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1	Case Name: Camden Laboratories Site																			
2	PI #: Program Interest (PI) No. 016718																			
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4	Case Inventory Document Version 1.3 06/25/14																			
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6	AOC-1	Storage tank and appurtenance - Above ground storage tank	One (1) 275-gallon AST was located present to service an outdoor emergency generator.	No	SI	2/25/2009		AOC-1	Soil	Not Applicable									Yes	In December 2008 CMX advanced three (3) soil borings to investigate the potential for subsurface impacts. Samples were analyzed for TPH-DRO and two of the three samples exceeded the contingency threshold requiring VOC analysis. All VOC compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP SRS and the default IGWSSL. The AOC has attained NJDEP standards for closure by an RAO.
7	AOC-2	Storage tank and appurtenance - State Regulated Under ground storage tank	Three (3) heating oil USTs (former AOC-2A, AOC-2B, and AOC-2C) that formerly serviced the Camden Laboratories building complex were removed from the Site in 1989. The NJDEP BUST Registration database properly reports the UST status.	No	SI	2/25/2009		AOC-2	Soil	Not Applicable									Yes	2008 - CMX collected soil samples in the area of each UST to evaluate impacts to soil. Soil samples were submitted for total petroleum hydrocarbons (TPH) and the contingency threshold for VOC analysis was not exceeded. The AOC has attained NJDEP standards for closure by an RAO.
8	AOC-3	Other areas of concern - Hazardous substance storage or handling area	During the 12/20/08 site visit, containers including 5-gallon blue containers labeled corrosive, and 10-gallon black drum-type containers labeled muriatic acid, paint containers, paint thinners, and other miscellaneous potentially hazardous materials including: medical waste Sharps containers, a potentially PCB-containing fluorescent light ballast; a mercury switch thermostat, and a 20-pound propane tank, were observed. Residual liquid was present in some containers and several others were determined to be empty. TRC did not observe an incinerator during Site reconnaissance.	Undetermined	No Sampling Trigger	2/25/2009		AOC-3	None	Not Applicable									No	Proper disposal of all containers and potentially hazardous material is recommended. No Site Investigation is required.
9	AOC-4	Drainage system and area - Building floor drain and piping	Building 5/C formerly housed equipment for the cleaning and sterilization of animal cages. The equipment formerly drained to a floor drain system which discharged into the Camden County Municipal Utilities Authority sewer. The floors appeared to be in good condition and no apparent cracks or migration pathways was noted. NJDEP issued NFA designation through the NOD. AOC-4 no longer presents a concern.	Undetermined	NFA-A DEP Issued (Unrestricted Use)	12/3/2008		AOC-4	None	Not Applicable									No	None. The AOC has attained NJDEP standards for closure by an RAO.
10	AOC-5	Discharge and disposal area - Waste water treatment systems/septic/seepage pit/dry well	Previous reports and historical documents indicate the presence of a 10,000-gallon cesspool/septic tank structure in the northeast portion of the Site.	Undetermined	SI	2/25/2009		AOC-5	None	Not Applicable									No	2008 - Notice of Deficiency (NOD), NJDEP stated that if the septic system will not be used as part of future site redevelopment, then closure of the septic system in accordance with the TRSR will be required. Closure and Site Investigation is required.
11	AOC-6	Drainage system and area - Dry well and sump	Previous reports indicate that two (2) boiler rooms were located in Building 6/B on the first floor. The boiler room blowdown was reportedly directed to a floor drain system which discharged to a dry well.	No	NFA-A DEP Issued (Unrestricted Use)	2/25/2009		AOC-6	Soil	Not Applicable									No	In January 2009, CMX completed a soil and ground water investigation to assess the subsurface conditions at the former dry well. Soil and ground water results were reported as non-detect or at concentrations below their respective soil remediation standards. The AOC has attained NJDEP standards for closure by an RAO.
12	AOC-7	Discharge and disposal area - Incinerator	Historical reports indicate an incinerator was formerly used at the Site for the disposal of dead laboratory animals that were used for the study of disease or virus reaction. Incinerator ash was reportedly collected in an on-site dumpster and transported off-site for disposal at a sanitary landfill. TRC did not observe an incinerator during Site reconnaissance.	Undetermined	NFA-A DEP Issued (Unrestricted Use)	12/3/2008		AOC-7	None	Not Applicable									No	None. The AOC has attained NJDEP standards for closure by an RAO.

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13	AOC-8	Other areas of concern - Compressor vent discharge	Two (2) electric transformers were formerly present at the west exterior of the power house (Building 4/D). Previous reports indicate the transformers were of dry construction-type and did not contain oil. TRC observed the area of the former transformers and confirmed the units were no longer present on the Site.	Undetermined	NFA-A DEP Issued (Unrestricted Use)	12/3/2008		AOC-8	None	Not Applicable									No	None. The AOC has attained NJDEP standards for closure by an RAO.
14	AOC-9	Other areas of concern - Discolored area or spill area	Previous reports indicate that staining was observed on the concrete flooring within Buildings 2/A, 4/D, and 1/F. TRC observed limited staining during Site reconnaissance; however there were no apparent cracks in the building floors or other migration pathways and all equipment has been removed from the buildings.	Undetermined	NFA-A DEP Issued (Unrestricted Use)	12/3/2008		AOC-9	None	Not Applicable									No	None. The AOC has attained NJDEP standards for closure by an RAO.
15	AOC-10	Other areas of concern - Compressor vent discharge	Previous reports noted that refrigeration compressors at the northeast exterior of Building B/E were staged on open ground and staining was observed in surrounding soils. During Site reconnaissance, TRC did not observe staining in the area of the former refrigeration compressors.	Undetermined	NFA-A DEP Issued (Unrestricted Use)	12/3/2008		AOC-10	None	Not Applicable									No	None. The AOC has attained NJDEP standards for closure by an RAO.
16	AOC-11	Other areas of concern - Underground piping including industrial process sewer	AOC-11 is associated with the former hydraulic lift staged on a concrete pad south of Building 6/B. The hydraulic lift system and tank reportedly leaked and was removed in 2007. Soil and ground water investigations conducted at the Site did not reveal evidence of soil or ground water impacts as a result of the former hydraulic lift system.	No	NFA-A DEP Issued (Unrestricted Use)	11/19/2008		AOC-11	None	Not Applicable									Yes	CMX advanced three soil borings to investigate the hydraulic lift system. Two soil borings were advanced along the southern perimeter of the concrete pad associated with the hydraulic lift system. An additional soil boring was advanced adjacent to the round anomaly of unidentified origin located to the southeast of the hydraulic lift system. Soil samples were forwarded to Accutest for TPH-QAM analysis. Contingent polynuclear aromatic hydrocarbon (PAH) analysis was to be performed in the event that TPH was reported at a concentration exceeding 100 mg/kg. TPH-QAM was reported as non-detect or at concentrations below the NJDEP PAH contingency threshold of 100 mg/kg for samples SB-3 through SB-5; therefore, contingent PAH analysis was not performed. The AOC has attained NJDEP standards for closure by an RAO.
17	AOC-12	Storage and staging area - Storage pad and area	NJDEP incident No. 97-02-21-1440-39 is associated with a diesel fuel spill within the building complex. The spill was reportedly from a leaking fitting on a generator.	No	NFA-A DEP Issued (Unrestricted Use)	11/19/2008	No. 97-02-21-1440-39	AOC-12	Soil	EPH									Yes	In April 2008, CMX advanced two soil borings in the vicinity of the generator located at the exterior of Building 6/B. Soil samples were collected and analyzed by TPH-DRO. Samples were either non-detect or below the contingency threshold. AOC-12 was issued a NFA designation through the 2008 NJDEP NOD and no longer presents a concern. The AOC has attained NJDEP standards for closure by an RAO.
18	AOC-13	Other areas of concern - Hazardous substance storage or handling area	AOC-13 is associated with a liquid nitrogen spill in the building complex that occurred in 1998.	No	No Sampling Trigger	2/25/2009	No. 98-11-20-1919-54	AOC-13	None	Not Applicable				Inhalation	Ingestion/Dermal					AOC-13 is associated with a liquid nitrogen spill in the building complex that occurred in 1998. In the 2008 NOD, NJDEP requested a copy of the CCDH file on the incident. A copy of the file was submitted to NJDEP as an attachment in the CMX SSI report. AOC-13 no longer presents a concern. The AOC has attained NJDEP standards for closure by an RAO.

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19	AOC-14	Environmental media - Media Ground water	Previous reports and historical documents indicate chlorinated solvent impacts on the Site as a result of the neighboring RF Products site.	Yes	SI	2/25/2009		AOC-14	Ground Water	VO									Yes	In April 2008, CMX installed five (5) temporary well points on April 9. Ground water evaluation at the Site has been limited to five temp well points (TW-1 through TW-5) in the areas of AOC-11, AOC-5, AOC-12, and AOC-14. Four of the five temporary wells did not yield enough water for collection of samples; however CMX was able to collect one sample from TWP-1 in the area of AOC-11. The sample was analyzed for VOCs and BN compounds, results were non-detect or below the most stringent NJDEP GWQS (GWQS). NJDEP conducted ground water investigations to evaluate the north adjacent RF Products/Fast Doors Inc site as a potential source of contamination identified in the Camden Parkside Wellfield. TCE was identified at concentrations exceeding the GWQS in ground water beneath the RF Products/Fast Doors Inc site and the Camden Laboratories property. Depth to ground water during the investigation was identified between 32-41' bg, therefore TCE impact to the deep aquifer has been identified. However, dependant on site development plans further evaluation of ground water to assess ground water conditions is prudent. At the present, TRC recommends a ground water investigation in accordance with the NJDEP SRP Ground Water Technical Guidance. Site Investigation, Remedial Investigation, and Remedial Action Performance Monitoring (April, 2012) and the April 2015 Off-Site Source Ground Water Investigation Technical Guidance to confirm on Site ground water conditions and assess whether future site development may require vapor mitigation such as sub-slab vapor barriers.
20	AOC-15	Discharge and disposal area - Historic fill material area/other fill area	Approximately 167 tons of conductive, metals impacted, ash-like material was removed from the Site on September 8 and 9, 2008 and post-excavation samples confirmed impacted material had been removed.	Yes	NFA-A DEP Issued (Unrestricted Use)	11/19/2008		AOC-15	Soil	Metals				Inhalation	Ingestion/Dermal	Excavation			Yes	On June 23, 2008, CMX mobilized to the site to perform a soil boring investigation to characterize the conductive ash-like material (AOC-15) and determine the horizontal boundary and vertical limits of this material. Approximately 167 tons of conductive, metals impacted, ash-like material was removed from the Site on September 8 and 9, 2008 and post-excavation samples confirmed impacted material had been removed. The AOC has attained NJDEP standards for closure by an RAC.
21	AOC-16	Other areas of concern - Discolored area or spill area	In April 2004, NJDEP measured elevated levels of mercury in air while excavating soils for a weather station tower foundation. NJDEP determined that the readings were triggered by a mercury surface spill.	Yes	RI	2/25/2009		AOC-16	Mixed Media	Metals									Yes	On December 12, 2008, CMX advanced four soil borings to characterize soils in the potential mercury surface spill area. Four additional borings were advanced on January 23, 2009 to further evaluate and delineate the mercury impacts. Eight additional delineation borings were advanced on January 29, 2009. Based on the results from the mercury investigation CMX estimated approximately 500 to 700 cubic yards of mercury impacted soils were in the area of the former NJDEP weather station. Further Remedial Investigation is required in this AOC.
22	AOC-17	Drainage system and area - Building sump and pit	During a December 6, 2016 site walk, TRC observed two (2) sub-grade, liquid-filled vaults/sumps in the basement levels of Building 1/F and Building 6/B. At one location the sump lid was mounted with large pumps. These units may have been part of the facility fire suppression system or may have been sump pumps to prevent groundwater infiltration into these building spaces.	Undetermined	SI				None	Not Applicable										Site Investigation to assess the composition of standing water in the sumps is required at this AOC.
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**PRELIMINARY ASSESSMENT/
PHASE I ENVIRONMENTAL
SITE ASSESSMENT**

**Camden Laboratories
1667 Davis Street
Camden, New Jersey
NJDEP PI Number 016718**



February 2017

TRC Project No: 264656

Prepared For:

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EXECUTIVE SUMMARY

TRC Environmental Corporation (TRC), on behalf of the Camden Redevelopment Agency (CRA), has prepared this PA/Phase I Environmental Site Assessment (PA/Phase I) to support Brownfields redevelopment activities related to the 1667 Davis Street (Camden Laboratories) property in Camden, Camden County, New Jersey, hereinafter referred to as the “Site”.

The Site is located at 1667 Davis Street in the City of Camden, Camden County, New Jersey and is described as Lot 33, Block 1392 by the City of Camden for tax purposes. A Site Location Map is provided as Figure 1, a Parcel Map is included as Figure 2, Figure 3 is a Site Layout Plan, and Figure 4 is an AOC Map. The Site is bounded to the east by a school (Dr. Charles E. Brimm Medical Art School) and industrial and commercial facilities, to the north and west by residential housing, and to the south by Whitman Park. The Site consists of one approximately 3.9-acre tax parcel, originally developed for use in the early 1920s as the City of Camden Municipal Hospital for Contagious Diseases. In the 1950s the facility became the South Jersey Medical Research Foundation Laboratory and the home of the Coriell Institute for Medical Research (CIMR). The original hospital buildings were demolished and the laboratory buildings currently located on site were built in various phases from the 1950s to 1980s. The Site was purchased by its current owner, Camden Laboratories, LP, in 1989 and operated as a series of medical laboratories including “Viro-Med Biosafety” and “Quality Bio-Tech” until at least 2007. The Site has been vacant since 2008.

The Site has been subject to environmental investigation and remediation under the oversight of the New Jersey Department of Environmental Protection (NJDEP) Site Remediation Program (SRP) under Program Interest (PI) No. 016718 since 1989. The various phases of investigation and remediation include the closure of the three (3) fuel oil underground storage tanks (USTs) in 1989; a Preliminary Assessment (PA) in 2007 by Environmental Resolutions Inc.; a PA, Site Investigation (SI), and Remedial Action Workplan (RAW) in 2008 by CMX, LLC (CMX); and a Supplemental Site Investigation (SSI) by CMX in 2009. No additional environmental investigation or remediation has been completed at the site since completion of the 2009 SSI. A total of sixteen (16) environmental areas of concern (AOC) have been identified at the Site in the previous environmental reporting.

Following the submittal of the August 2008 PA/SI/RAW and a November 2008 on-site meeting with the NJDEP case management team, NJDEP issued a Notice of Deficiency (2008 NOD) in December 2008 to Camden Laboratories, LP. The 2008 NOD provided findings of “No Further Investigation Required” for ten (10) AOCs and required additional investigation and/or remediation at the following six (6) AOCs.

- AOC-1: 275-Gallon Fuel Oil AST;
- AOC-2: Former No. 2 Fuel Oil USTs;
- AOC-3: Storage Containers;
- AOC-13: Liquid Nitrogen Spill;
- AOC-14: Regional Ground Water Contamination; and
- AOC-16: Mercury Investigation.

The 2008 NOD stated the following stipulation for AOC-5: If the septic system will not be used as part of future site redevelopment, then closure of the septic system in accordance with the Technical Requirements for Site Remediation (TRSR) will be required. TRC does not anticipate the septic system will be of future use on the site and therefore AOC-5 is also an AOC requiring further site investigation and closure in accordance with the TRSR and appropriate regulations.

In the 2009 SSI Report (SSIR), CMX proposed “No Further Action” (NFA) for AOC-1 (275-Gallon Fuel Oil AST), AOC-2 (Former No. 2 Fuel Oil USTs), AOC-3 (Storage Containers), AOC-13 (Liquid Nitrogen Spill), and AOC-14 (Regional Ground Water Contamination). The SSIR also stated that mercury contamination associated with AOC-16 has been adequately delineated but required a remedial action. There is no indication in the client-supplied files or NJDEP on-line database files that the SSIR and associated NFA requests were reviewed or approved by the NJDEP Case Manager.

During Site Reconnaissance on December 6, 2016, TRC assessed overall Site conditions to evaluate previously designated AOCs, and to assess the potential presence of previously unidentified AOCs. The existing AOCs outlined in CMX reports are described hereafter as “historic AOC’s”. Six historic AOC’s were not granted NFA designation from NJDEP, and AOC-5 no longer has a NFA as it is a septic system that must be closed. TRC agrees with the CMX SSIR recommendations that NFA is appropriate for AOC-1, AOC-2, and AOC-13. TRC also agrees that NFA is appropriate for AOC-3 with a qualification. During this assessment TRC identified a limited number of small storage containers (no larger than 20-gallon capacity) as well as miscellaneous potentially hazardous materials (i.e., light ballast, mercury switch thermostat, Sharps containers containing medical waste, 20-lb. propane tank) in AOC-3. Therefore, limited additional action is required to fully address AOC-3.

There are five (5) areas that require further assessment, site investigation, remedial investigation, or remediation. The small storage containers and miscellaneous hazardous materials discussed above require limited additional action. The septic system (AOC-5) will likely not be used in future site development and should be abandoned/closed in accordance with the TRSR and appropriate regulations/best practices. AOC-14 (Regional Ground Water Contamination), while not attributable to a release from this Site, requires further evaluation of potential vapor intrusion conditions related to future redevelopment planning. AOC-16: Mercury Investigation requires additional remedial investigation and remediation. TRC identified one (1) new potential AOC that requires site investigation. The area is designated AOC-17: Unknown Liquid in Sumps/Vaults.

As a result of PA/Phase I-related activities and information, including but not limited to our visual observation of the Site; review of historical information, environmental databases, and information provided by the User; interviews with current Site representative(s); and TRC’s professional judgment, TRC recommends additional action or investigation at the following AOCs and/or Recognized Environmental Conditions (RECs):

Historic/Current AOC-3/REC-3: Storage Containers (miscellaneous universal and hazardous materials) - During the December 6, 2016 site walk, TRC identified a limited number of small

storage containers (no larger than 20-gallon capacity) and miscellaneous potentially hazardous materials in AOC-3. TRC recommends that all containers and their contents, along with the observed miscellaneous potentially hazardous materials, be removed and properly disposed.

Historic/Current AOC-5/REC-5: Septic Systems, Leach Fields or Seepage Pits - Previous reports and historical documents indicate the presence of a 10,000-gallon septic tank structure in the northeast portion of the Site. The septic system will not be used as part of future site redevelopment. Therefore, TRC recommends the septic system be abandoned/closed in accordance with the TRSR and appropriate regulations and practices.

Historic/Current AOC-14/REC-14: Regional Ground Water Contamination - Previous reports and historical documents indicate chlorinated solvent impacts on the Site as a result of the neighboring RF Products. TRC recommends installation and sampling of monitoring wells to confirm upgrade conditions and assess whether future site development may require vapor mitigation such as sub-slab vapor barriers.

Historic/Current AOC-16/REC-16: Mercury Spill - In April 2004, elevated levels of mercury were measured by the NJDEP's air monitoring equipment while excavating soils for the weather station tower foundation. NJDEP determined that the readings were triggered by a mercury surface spill. TRC recommends an appropriate remedial action to manage mercury impacted soils and an assessment of potential ground water impact is required at AOC-16/REC-16.

Potential AOC-17/REC-17: Unknown Liquid in Sumps/Vaults - During a December 6, 2016 site walk, TRC observed two (2) sub-grade, liquid-filled vaults/sumps at the Site. TRC recommends sampling and testing of the liquid to determine whether the materials contain hazardous substances and to characterize the material for potential disposal.

Conclusion

This Executive Summary is part of this complete report; any findings, opinions or conclusions in this Executive Summary are made in context with the complete report. TRC recommends that the User read the entire report for all supporting information related to findings, opinions, and conclusions.

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1.0 INTRODUCTION

TRC Environmental Corporation (TRC) has prepared this Preliminary Assessment/Phase I Environmental Site Assessment (PA/Phase I) for Camden Redevelopment Agency (CRA) (hereinafter “Client” or “User”). This report was prepared for and may be relied upon by the Client for the purposes set forth herein; it may not be relied on by any party other than the Client and reliance may not be assigned without the express approval of TRC. Authorization for third party reliance on this report will be considered by TRC if requested by the Client. TRC reserves the right to deny reliance on this report by third parties.

1.1 Purpose and Scope of Services

The following PA/Phase I was performed for the 1667 Davis Street property in the City of Camden, Camden County, New Jersey (hereinafter the “Site”). The Site is described as Lot 33, Block 1392 by the City of Camden for tax purposes. A Site location map is included as Figure 1. This PA/Phase I has been prepared by TRC in accordance with the scope and limitations of the New Jersey Department of Environmental Protection’s (NJDEP’s) *October 2015 Preliminary Assessment Technical Guidance document* and *Technical Requirements for Site Remediation* (TRSR), and the American Society for Testing and Materials E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E 1527-13) and is intended for the use of CRA, and the United States Environmental Protection Agency (USEPA).

The purpose of this assessment is to identify *Recognized Environmental Conditions* (RECs) at the Site, as defined by the ASTM E 1527-13 standard, and Areas of Concern (AOCs) in accordance with the NJDEP’s *October 2015 Preliminary Assessment Technical Guidance document* and TRSR. The completion of this PA/Phase I report may be used to satisfy one of the requirements for the User to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations pursuant to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), thereby constituting *all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial or customary practice* as defined by 42 U.S.C. §9601(35)(B) of CERCLA; and the diligent inquiry requirements of the NJDEP’s TRSR.

TRC understands that this assessment is funded with a federal grant awarded under the U.S. EPA Brownfields Assessment and Characterization program.

The Scope of Services for this PA/Phase I included the following tasks:

- Site and vicinity reconnaissance;
- Site and vicinity description and physical setting;
- Historical source review and description of historical Site conditions;
- Interviews with owners, operators, and/or occupants of the Site, and/or local officials;
- Review of environmental databases and regulatory agency records;

- Review of previous environmental reports/documentation, as applicable;
- Review of environmental liens, if provided or authorized to obtain by the User; and
- Preparation of a report summarizing findings, opinions, and conclusions.

Pursuant to the ASTM E 1527-13 standard, recommendations to conduct Phase II sampling or other assessment activities are not required as part of the Phase I ESA for the identified RECs; however, in accordance with N.J.A.C. 7:26E-3.1 and 3.2, the PA portion of this report requires recommendations for all identified AOCs.

1.2 Additional Services

Items outside the scope of the ASTM E 1527-13 standard include, but are not limited to:

- Asbestos-Containing Building Materials
- Radon
- Lead-based paint
- Lead in drinking water
- Wetlands
- Regulatory compliance
- Cultural and historic resources
- Industrial hygiene
- Health and safety
- Ecological resources
- Endangered species
- Indoor air quality unrelated to *releases of hazardous substances or petroleum products* into the environment
- Biological agents
- Mold

With the exception of the PA-specific portions of the report, as described above, no additional services were performed outside the scope of the ASTM E 1527-13 standard as part of this PA/Phase I. However, TRC is currently supporting CRA with a pre-demolition evaluation of site structures. Pre-demolition activities completed to date include a pre-demolition building materials survey, an asbestos containing materials (ACM) survey, and preparation of a HASP and sampling plan/QAPP.

1.3 Deviations to ASTM E 1527-13 Standard

This report has been prepared in accordance with the NJDEP's *October 2015 Preliminary Assessment Technical Guidance document* and TRSR in addition to the requirements of Phase I ESAs per the ASTM E 1527-13 standard.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The Site is located at 1667 Davis Street in the City of Camden, Camden County, New Jersey and is described as Lot 33, Block 1392 by the City of Camden for tax purposes. A Site Location Map is provided as Figure 1, a Parcel Map as Figure 2, a Site Layout Plan as Figure 3, and an AOC Map as Figure 4. The Site is bounded to the east by a school (Dr. Charles E. Brimm Medical Art School) and industrial and commercial facilities, to the north and west by residential housing, and to the south by Whitman Park. The Site consists of one approximately 3.9-acre parcel, originally developed for use by the City of Camden in the early 1920s as the Camden Municipal Hospital for Contagious Diseases. In the 1950s the facility was transformed into the South Jersey Medical Research Foundation Laboratory as the home for the Coriell Institute for Medical Research (CIMR). The original hospital buildings were subsequently demolished and the laboratory buildings currently located on site were built in various phases from the 1950s to 1980s.

Due to waiting period associated with NJDEP file review the project schedule required the TRC Site visit before historical Site Investigation maps were made available. Because the TRC scope of work also included sampling of building materials (concrete, brick, and block) and potential ACM for characterization the on-Site structures were designated Building 1 through Building 6 by TRC. The historical Site maps located during the NJDEP file review designated the structures as Building A through Building F. Hereafter the Site buildings are referenced to incorporate both naming schemes (e.g. Building 1/F and Building 2/E). The combined alphanumeric scheme will facilitate reference to sample locations and lab reports (numerical portion) and historical documents in the appendices (alphabetical portion).

The Site was purchased by its current owner, Camden Laboratories, LP, in 1989 and then operated as a series of medical laboratories including “Viro-Med Biosafety” and “Quality Bio-Tech” until at least 2007. The Site has been vacant since 2008.

Prior to 1989, the Site used three (3) USTs to provide fuel for generators and boilers located within the Camden Laboratories buildings. The tanks included two (2) 6,000-gallon No. 2 fuel oil USTs and one (1) 2,000-gallon No. 2 fuel oil UST. The USTs were closed and removed from the Site in 1989. The facility then converted to a natural gas heating system. A 275-gallon above ground storage tank (AST) was located on Site in 2007 to service an outdoor emergency generator; both the AST and the generator are no longer on the Site.

All drainage systems, including a network of floor drains at the buildings, are reportedly presently connected to the Camden County Municipal Utilities Authority (CCMUA) sewer system. However, there is an out-of-service on-site septic system at the north portion of the Site on Davis Street. A geophysical survey of the septic system identified an anomaly assumed to a 10,000-gallon septic tank. Other subsurface utilities identified at the Site include storm water and/or sewer lines, natural gas lines and electrical conduit.

Other former systems at the Site associated with prior operations of the laboratories include an electrical substation with two on-site dry non-polychlorinated biphenyl (PCB) transformers powered by overhead lines; an incinerator (no longer present at the Site) for the disposal of animal carcasses (ashes were reportedly collected in an on-Site dumpster and transported off-Site for disposal at a sanitary landfill); a hydraulic lift located at a loading dock at the center of the Site; and a dry well located beneath former boiler rooms. The Site formerly housed a New Jersey Ambient Air Monitoring station as part of a network operated by the New Jersey Department of Environmental Protection (NJDEP) to monitor air quality throughout the state of New Jersey. The “Camden Lab” air monitoring station operated between 1968 and 2008.

The Site has been subject to environmental investigation and remediation under the oversight of NJDEP’s Site Remediation Program (SRP) under Program Interest (PI) No. 016718 since 1989. The various phases of investigation and remediation include the closure of the three (3) fuel oil USTs in 1989; a Preliminary Assessment (PA) in 2007 by Environmental Resolutions Inc.; a PA, Site Investigation (SI), and Remedial Action Work plan (RAW) in 2008 by CMX, LLC; and a SSI by CMX in 2009. No additional environmental investigation or remediation has been completed at the site since completion of the 2009 SSI. Sixteen (16) environmental areas of concern (AOC) have been identified at the Site in the previous environmental reporting.

Following the submittal of the PA/S/RAW in August 2008 and a subsequent on-site meeting conducted in November 2008 with the NJDEP case management team, NJDEP issued a NOD in December 2008 to Camden Laboratories, LP. The 2008 NOD provided findings of “No Further Investigation Required” for ten (10) AOCs, and required additional investigation and/or remediation at the following six (6) AOCs.

- AOC-1: 275-Gallon Fuel Oil AST;
- AOC-2: Former No. 2 Fuel Oil USTs;
- AOC-3: Storage Containers;
- AOC-13: Liquid Nitrogen Spill;
- AOC-14: Ground water; and
- AOC-16: Mercury Investigation.

The 2008 NOD stated the following stipulation for AOC-5: If the septic system will not be used as part of future site redevelopment, then closure of the septic system in accordance with the TRSR will be required. TRC does not anticipate the septic system will be of future use on the site and should therefore be abandoned/closed as stated above.

Based on the findings presented in the 2009 SSIR, prepared by CMX, “No Further Action” (NFA) was requested from NJDEP for AOC-1 (275-Gallon Fuel Oil AST), AOC-2 (Former No. 2 Fuel Oil USTs), AOC-3 (Storage Containers), AOC-13 (Liquid Nitrogen Spill), and AOC 14 (Ground water). The SSIR also stated that mercury contamination associated with AOC-16 has been adequately delineated but required a remedial action. However, there is no indication in the site files that the SSIR and associated NFA request was reviewed or approved by the NJDEP Case Manager.

The septic system (AOC-5) will likely not be used in future site development and should be abandoned/closed in accordance with the TRSR. AOC-14 (Regional Ground Water Contamination), while not attributable to a release from this Site, may require further evaluation and potential indoor air concerns should be considered during future redevelopment planning. Lastly, AOC-16 (mercury investigation) requires a remedial action and further remedial investigation of ground water.

TRC identified one (1) new potential AOC that requires site investigation. The area is designated AOC-17/REC-17: Unknown Liquid in Sumps/Vaults. More detailed discussion of AOCs requiring further investigation or remediation is provided in section 7.0 below.

Past subsurface work at the site has been limited to relatively small target areas. Other than the area of conductive ash (AOC-15) described in the 2008 RAR, prior subsurface investigations did not indicate broad areas of historic fill. TRC evaluated the potential for historic fill but found no information that area-wide/regional historic fill was present at the Site. A NJDEP historic fill map for Camden is included as Figure 5.

TRC is also assisting CRA with pre-demolition assessment and characterization of the existing Site structures. Pre-demolition activities completed to date include a pre-demolition site materials survey, an asbestos survey, and preparation of a HASP and sampling plan/QAPP.

2.2 Site Improvements

Approximately two-thirds of the Site is covered by asphalt-paved parking areas and the vacant compound of institutional buildings. The compound of buildings consists of contiguous one and two story structures with a partial basements. The structures are in extremely poor condition and subject to vandalism and illegal dumping. The remaining portions of the Site is unpaved. A Site Layout Plan is included as Figure 3. The six (6) onsite buildings are listed in the following table and current on-site improvements are listed in Table 2.1.

Table 2.1 – Building Identification Summary

BUILDING NUMBER (TRC ID)	BUILDING ID (CMX ID)	APPROXIMATE CONSTRUCTION DATE	LOCATION (see Figure 3)	ASSUMED FORMER USE	NUMBER OF FLOORS
1	F	(ca. 1965-1967)	Eastern Section	Administration/ Laboratory/Library/ Auditorium/Quality Assurance	1 + basement
2	A	(ca. 1951-1956)	Northern Section	Office/Laboratory	1 + basement
2	E	(ca. 1965-1967)	Northern Section	Water Deionizer/Freezer Storage	1 + basement
3	B	(ca. 1967-1970)	Central Section	Office/Laboratory/ Animal	1

			Quarters/Freezer Room	
6	B	(ca. 1957-1963)	Office/Laboratory/ Animal Quarters/Freezer Room	2
6 Garage	B	(ca. 1970-1980)	Office/Laboratory/ Animal Quarters/Freezer Room	1
4	D	(ca. 1965-1967)	Main Generator/Storage Cleaning and Sterilization of Animal Cages	1
5	C	(ca. 1974-1980)	Southwestern Section	1

Table 2.2 – Site Improvements

Site Feature	Description
Building(s) (stories)	See above
Construction date(s)	See above
Exterior areas	Paved and vegetated
On-site roads/rail lines	An asphalt paved road provides access to the site from Davis Street. Asphalt parking lots surround the site buildings to the north, south, and west. Remaining portions of the site, predominantly the western portion consists of an open grasses lawn. Note that the railroad tracks are located approximately 500 feet east northeast of the Site.
Other large equipment	N/A
Potable water supply	City water
Sewage disposal system(s)	Camden County Municipal Utilities Authority (CCMUA) sewer system.
Heating/Cooling system fuel source(s)	Out-of-service septic system onsite. Natural Gas
Back-up fuel source(s)	(1) 275-gal AST until ~2007 and (3) USTs removed in 1989.
Electricity supplier(s)	Connectiv Energy
Storm water system	All drainage systems, including a network of floor drains at the buildings, are reportedly connected to the Camden County Municipal Utilities Authority (CCMUA) sewer system.

2.3 Current and Historical Site Use

2.3.1 Current Site Use(s)

The Site is currently vacant, overgrown, and has been out of operation since 2008.

2.3.2 Previous Owner and Operator Information

Based on information provided by the User (Section 3), the historical record review (Section 4), and/or interviews conducted during the Phase I (Section 6), historical Site ownership information is provided in the table below:

Table 2.3 – Previous Owner Information

Site Owner	From	To
Camden Laboratories, LP	1989	Present
City of Camden, NJ (South Jersey Medical Research Foundation/ Coriell Institute for Medical Research)	~1956	1989
City of Camden, NJ (Camden Municipal Hospital for Contagious Diseases)	~1909	~1956
Thomas H. Strain		~1909

2.4 Preliminary Assessment Report Additional Site Information

2.4.1 General Information

The Site is currently an active case with the NJDEP Site Remediation Program (SRP) with Program Interest (PI) No. 016718 associated with the following parcel: Lot 33, Block 1392.

2.4.2 Wastewater Discharge History

TRC observed several in-ground structures, a trench drain, and two sumps/vaults, within the Sites buildings. Prior reports also reference an unused septic system in the northern portion of the Site. All drainage systems, including a network of floor drains at the buildings, are reportedly connected to the Camden County Municipal Utilities Authority (CCMUA) sewer system.

2.4.3 Radioactive Materials

TRC is not aware of any radioactive materials used, stored, or disposed on the Site.

2.4.4 Discharge History

The Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, Radius Report indicates that on February 21, 1997 five gallons of diesel fuel were spilled and contained within a site building. The spill was assigned NJDEP case No. 97-02-21-1440-39 and is referenced throughout this report as AOC-12. EDR historical documents are included in Appendix A.

On November 20, 1998, EDR reports that liquefied nitrogen gas spilled in a site building. The building was evacuated with at least two people treated at the hospital for inhalation. The spill was assigned Case No. 98-11-20-1919-54 and is referenced throughout this report as AOC-13.

2.4.5 Environmental Permits

Federal, state, and local environmental permits at the Site, including permits for previous and current owners or operators, applied for, received, or both, are listed below:

A. New Jersey Air Pollution Control

There are no known air pollution control permits associated with the Site. The Site formerly housed a New Jersey Ambient Air Monitoring station as part of a network operated by the New Jersey Department of Environmental Protection (NJDEP) to monitor air quality throughout the state of New Jersey. The “Camden Lab” air monitoring station operated between 1968 and 2008.

B. Storage Tanks

Previous reports indicate that prior to 1989, the Site used three (3) USTs to provide fuel for generators and boilers located within the Camden Laboratories buildings. The tanks included two (2) 6,000-gallon No. 2 fuel oil USTs and one (1) 2,000-gallon No. 2 fuel oil UST. The USTs were closed and removed from the Site in 1989. The facility then converted to a natural gas heating system.

A 275-gallon AST was located on Site in 2007 to service an outdoor emergency generator. The 275-gallon AST and emergency generator were described in prior reports as AOC-1. Previous reports indicate the AST was vandalized resulting in a diesel fuel spill. In December 2008, as part of the CMX SSI, three (3) soil borings were advanced to investigate the potential for subsurface impacts. Samples were analyzed for total petroleum hydrocarbon - diesel range organics (TPH-DRO) and volatile organic compounds (VOCs). Two of the three samples exceeded the contingency threshold for VOC analysis; however all VOC compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP SRS and the default impact to ground water soil screening level (IGWSSL). In the February 2009 SSI, CMX requested a determination of no further action for this AOC.

C. New Jersey Pollutant Discharge Elimination System (NJPDES)

To the knowledge of TRC, no NJPDES permits were issued for the Site.

D. New Jersey Solid Waste Permits

No Solid Waste Permits were identified for the Site during this investigation.

E. Resource Conservation and Recovery Act (RCRA) permit #:

EDR records indicate that between 1994 and 2010, Camden Laboratories was listed on RCRA databases as a non-generator, small quantity generator, and conditionally exempt small quantity generator associated with EPA ID: NJ0000938977.

F. EPA Identification Number:

The Site is currently an active case with the NJDEP Site Remediation Program (SRP) with PI No. 016718 associated with the following parcel: Lot 33, Block 1392.

2.4.6 Summary of Enforcement Actions

TRC did not identify any historical or current enforcement actions associated with the Site. Records collected from internet databases described nine (9) fire incidents at the Site which occurred on the following dates:

5/16/05 – Grass fire; 6/16/06 – Building fire; 9/6/09 – Outside, rubbish, trash or waste fire;
2/27/10 – Gas leak (natural gas or LPG); 7/20/10 – Building fire; 8/14/10 – Building fire;
12/3/11 – Building fire; 12/3/11 – Outside rubbish, trash or waste fire; 12/4/11 – Building fire.

2.5 Physical Setting

According to the United States Geological Survey (USGS) topographic map, Camden, NJ quadrangle dated 1995, (Figure 1), and other plans, the Site is bounded by Davis Street to the east, a park and residential use to the south, west, and north. The closest body of water is the Cooper River approximately 0.5-miles east of the Site. The topographic elevation is approximately 22 feet above mean sea level (MSL), and local topography slopes to the southeast. The topographic downward slope observed during the Site reconnaissance is generally towards the southeast. Based on local topography and historical environmental reports provided to TRC, as applicable, the assumed direction of shallow ground water flow is to the southeast, towards the Cooper River. However, a subsurface investigation would be required to confirm the actual ground water flow direction.

The database radius report supplied by EDR was reviewed to obtain information regarding the dominant soil composition in the Site vicinity. This information is summarized below:

Hydric Status:	Unknown
Soil Surface Texture:	Not Reported
Soil Component Name:	Urban Land
Deeper Soil Types:	Not Reported

Prior investigations conducted at the Camden Laboratories Site provide general information on soil composition at the Site. A review of historical boring logs indicate the shallow subsurface is generally characterized by silty sands and clay with ground water encountered at approximately 15 feet below ground surface. Ground water evaluation at the Site has been limited to five (5) temporary well points (TW-1 through TW-5) in the areas of AOC-5, AOC-11, AOC-12, and AOC-14. Four of the five temporary wells did not yield enough water for collection of samples; however CMX was able to collect one sample from TWP-1 in the area of AOC-11. The sample was analyzed for VOCs and Base Neutral (BN) compounds, results were non-detect or below the most stringent NJDEP Ground Water Quality Standard (GWQS).

3.0 USER PROVIDED INFORMATION

According to the ASTM E 1527-13 standard, certain tasks that may help identify the presence of RECs associated with the Site are generally conducted by the Phase I User. These tasks include: providing, or authorizing the *environmental professional* to obtain recorded land title records for environmental liens or activity and land use limitations (AULs); providing specialized knowledge related to RECs at the Site (e.g., information about previous ownership or environmental litigation); providing commonly known or *reasonably ascertainable* information within the local community about the *property* that is material to RECs in connection with the *property*; and informing the *environmental professional* if, as believed by the User, the purchase price of the *property* is lower than the fair market value due to contamination. A list of requested information was included in TRC's contract with CRA (see Section 1.1). Information provided by the User pursuant to that request is listed in Section 8.0. A copy of the 2016 User Questionnaire is included in Appendix B.

3.1 Title & Judicial Records for Environmental Liens or Activity and Use Limitations

The User was not aware of any environmental liens associated with the Site. However, the EDR Radius Report identified a December 11, 2015 active Lien for the subject Site under Program Interest No. 016718, Activity No. CRA150001, Doc No. DJ227990-15.

3.2 Specialized Knowledge

The User was not aware of specialized knowledge related to RECs at the Site outside of the information included in prior environmental reports.

3.3 Property Value Reduction Issues

The User noted that the property is potentially being taken by Tax Foreclosure which indicates the Site has no value.

3.4 Commonly Known or Reasonably Ascertainable Information

TRC was supplied with commonly known and/or reasonably ascertainable information regarding the Site by the User. This information was used during this PA/Phase I and has been incorporated in this report as applicable.

3.5 Reason for Conducting PA/Phase I

It is TRC's understanding that the User requires a PA/Phase I to meet the federally mandated All Appropriate Inquiries (AAI) standard to purchase or otherwise take ownership of the Site. The Site will likely be acquired by the City of Camden through a Tax Foreclosure.

4.0 RECORDS REVIEW

4.1 Historical Use Information

Information regarding the Site and vicinity historical uses was obtained from previous TRC records and various publicly available and practically reviewable sources including:

- Aerial Photographs (scale: 1" = 500') dated 1931, 1940, 1944, 1951, 1954, 1962, 1965, 1971, 1974, 1981, 1995, 2005, 2006, 2008, 2010;
- Sanborn Fire Insurance Maps dated 1926, 1950, 1982, 1994;
- Historic Topographic Maps dated 1891, 1894, 1896, 1898, 1901, 1920, 1943, 1949, 1967, 1973, 1984, 1994, 1995, 2013/2014;
- City Directories dated 1922, 1927, 1931, 1940, 1943, 1947, 1951, 1961, 1965, 1970, 1980, 1984, 1990, 2004, 2008, 2013;
- Environmental Data Resources Inc. (EDR) Radius Report (2016);

4.2 NJDEP File Review

On December 28, 2016 Mr. Jeffrey Robinson visited the NJDEP office in Trenton, New Jersey to review records requested through a formal OPRA request. The NJDEP files did not contain a full record of the documents discussed in various client-supplied reports, however the files contained site investigation maps and appendices that were missing from the client-supplied reports. The material was sufficient to fill data gaps in the site history and previous investigations. The file did not contain a NJDEP response to CMX's NFA request within the SSI report.

4.2.1 Site History

Operational History

Table 4.1 – Site History

Year	Site History
1926 – 1954	The Site appears to be located on the grounds of the <i>Municipal Hospital for Contagious Diseases</i> . The main hospital administration building and the isolation ward are located north and south of the site, respectively; only one (1) small building described on Sanborn maps as a "Detention House" exists in the northwest portion of the Site. The remainder of the Site is farmland or vacant land on the hospital grounds.
1954 – 1962	Between 1954 and 1962 one building with a parking lot was constructed in the northeast portion of the Site (Building 2/E as described in prior reports). Historical reports indicate the property was operating as the <i>Cornell Institute for Medical Research (CIMR)</i> .

Table 4.1 – Site History

Year	Site History
1962 – 1965	A second building (Building 6/B as described in prior reports) is now present on the Site immediately west of Building 2/A & E. Two trailers are also staged in the central portion of the Site. There appears to be a Site entrance on Davis Street and on Decatur Street.
1965 – 1971	Three additional buildings are now present on the Site (Building 4/D, Building 1/F, and Building 3/B as described in prior reports) and a large parking lot is present in the southern portion of the property. An oval driveway is present for truck traffic into the Site.
1971 – 1989	The sixth building was constructed (Building 5/C as described in prior reports). An addition was constructed on the south side of Building 6/B. Several truck trailers are present on the Site. The Site is now identified on Sanborn maps as <i>Institute for Medical Research</i> .
1989 – 2008	Historic reports indicate the property was purchased by Camden Laboratories, Inc. in 1989 and operated under several different titles.
2008 – 2010	The Site is currently vacant and overgrown and has been subject to illegal dumping. Portions of Buildings 5/C and 2/ A & E are collapsed.
2010 – Present	Site buildings are deteriorating, fencing is collapsed, Site is frequented by trespassers.

It does not appear that ground surface topographic contours in the Site area have significantly changed during the time period reviewed.

Hazardous Substances

Hazardous substances including raw materials; finished products and formulations; hazardous wastes; hazardous constituents and pollutants including intermediates and byproducts that were historically present at the Site are listed in Table 4.2 below and described further in Section 5.2.

Based on previous reports, potentially hazardous substances historically present on the Site include the following (most of which are described as AOCs in prior reports):

Table 4.2 – Historical Hazardous Substance Use

Material Name	Approximate Former Quantity (gallons/lbs.)	Former Storage Containers
Unidentified (pending sampling) liquid substance in sumps/vaults	~1,200 - 1,500 - gallons	There is one (1) 4 feet diameter by approximately 8 feet deep steel lined sump/vault in Building 1/F and one (1) 4 feet diameter by approximately 8 feet deep steel lined sump/vault in Building 6/B). TRC gauged the structures to determine the approximate amount of liquid in the structures. There is approximately 6 feet of water in addition to miscellaneous debris within each structure. The sumps/vaults and unknown liquid within the

Table 4.2 – Historical Hazardous Substance Use

Material Name	Approximate Former Quantity (gallons/lbs.)	Former Storage Containers
		structures is included herein as AOC-17. Another in-ground structure was observed within Building 1/F that appears to be a drain feature or concrete collection sump (with a pipe conveying flow outside the building toward Davis Street.) There was no staining or evidence to suspect a discharge of hazardous substances to this feature. Therefore it is not considered an AOC or REC.
Mercury switch	1	One mercury switch-controlled thermostat was observed on the exterior of Building 6/B. The mercury switch is included under AOC-3. Previous investigations and historical documents indicate that a mercury spill resulted in mercury impacted soils onsite. Between December 2008 and January 2009, CMX conducted a soil boring investigation of the potential mercury surface spill area. Analytical results reported mercury at concentrations exceeding the residential direct contact soil remediation standard (RDCSRS) of 23 mg/kg in several subsurface soil samples. CMX delineated soil to that standard and estimated that the area of mercury contaminated soils exceeding the RDCSRS measures 24 feet in length by 34 feet in width and extends to a maximum-depth of 23 feet bgs. The volume of mercury impacted soils is estimated to range from 500 to 700 cubic yards (approximately 750 to 1050 tons). Mercury has not been delineated to the Impact to Ground Water Soil Screening Levels (IGWSSL). Mercury impacts are referenced herein as AOC-16.
Mercury impacts	Approximately 1,000 tons of soil	EDR database reports and historical investigation reports indicate the former presence of three (3) USTs at the site (AOC-2). Two (2) 6,000-gallon (AOC-2A and AOC-2B) and one (1) 2,000-gallon No. 2 heating oil USTs were reportedly removed from the Camden Laboratories site in August 1989. These USTs were formerly utilized for fuel storage for the generators and boilers within the Camden Laboratories building. The buildings were reportedly converted from mixed usage between oil and gas to entirely gas in 1989 when the USTs were removed. Referenced herein as AOC-2
Heating Oil	6,000 - gallons 6,000 - gallons 2,000 - gallons	Historic investigations describe the former presence of one (1) 275-gallon AST (AOC-1), which formerly contained diesel fuel, and one (1) emergency generator located at the southwest exterior of Building 6/B. Referenced herein as AOC-1.
Diesel fuel	(1) 275 - gallons	

Table 4.2 – Historical Hazardous Substance Use

Material Name	Approximate Former Quantity (gallons/lbs.)	Former Storage Containers
Propane	(1) 20 - pounds	TRC did not observe the tank during site reconnaissance. South of the building complex, TRC observed an approximately 20-pound propane tank. The propane tank is included under AOC-3.
Hydraulic Oil	unknown	Previous investigations indicate the former presence of a hydraulic lift system which likely used hydraulic oils for operation. TRC did not observe the lift during site reconnaissance; previous reports indicate it was removed from the site. The lift was associated with AOC-11. Historical reports indicated the presence of four (4) 55-gallon drums of muriatic acid and five (5) 55-gallon drums of caustic soda within the former freezer room of Building 6/B during prior investigations. Several empty 55-gallon drums, five (5) gallon containers and one (1) gallon paint container were also located within the room. No staining was noted on the concrete beneath the drums. The floors were in good condition, no apparent cracks or migration pathways were noted. During Site reconnaissance on December 6, 2016 TRC observed several chemical containers of various sizes, mostly empty but some containing liquid. Two (2) small 5-gallon blue containers labeled <i>corrosive</i> each contained approximately 3 gallons and one (1) of the approximately 10-gallon black plastic drums labeled <i>muriatic acid</i> contained approximately 2 gallons. TRC has confirmed that storage containers were still present onsite and are included as AOC-3/REC-3 within this report.
Miscellaneous Chemical Containers (Muriatic acid, corrosive chemicals, and hazardous materials)		TRC observed numerous sharps containers in building 6/B. Some containers were open with needles spilled out throughout the room, others were closed. The medical waste sharps containers are included under AOC-3/REC-3.
Medical Waste Sharps Containers	~20 containers	
PCB containing fluorescent light ballast	1 observed	In Building 5/C, TRC observed a fluorescent light fixture with one potentially PCB containing ballast. This ballast is included under AOC-3.

Additional details are included in the historical reports which are included in Appendix C of this report.

4.2.2 Adjoining Property History

Table 4.3 – Adjoining Property History

Year	Adjoining Property History
North	Dating back to pre-1926, the Municipal Hospital for Contagious Diseases operated north of the Site. Between 1962 and 1965 the hospital was transformed into apartment-style housing that still occupies the area today.
East	Industrial establishments have occupied the buildings east of the Site across Davis Street dating back to pre-1920. The 1926 Sanborn map depicts <i>Collings Carriage Company</i> , <i>Radio Condenser Company, Inc.</i> and <i>B.F. Sturtevant Company</i> operating out of the industrial-style buildings. The 1950 Sanborn map depicts the entire industrial complex is now owned by <i>Radio Condenser Company, Inc.</i> , namely RF Product and Fast Doors, Inc. operate east of the Site across Davis Street. By 1982, <i>Radio Condenser Company, Inc.</i> was renamed <i>RF Products</i> and still operates in a portion of the complex today. RF Products occupies an area approximately ¼ of the original Site complex and Fast Doors, Inc. also occupies a small area at the opposite end of the lot from RF Products. The remaining portions of the industrial complex are dilapidated and appear to be vacant.
Southeast	The Dr. Charles E Brimm Medical Arts High School is located immediately southeast of the Site across Davis Street. The school was formerly Nelson & Son’s.
South	Fields and farmland have occupied the area south of the site since at least the early 1920’s. The area was part of the hospital ground up until around 1960 when it was transformed into a park with baseball fields (now identified as the Whitman Park Youth Organization baseball fields).
West	Vacant land occupied the area immediately west of the Site across Hollowell Lane up until around the 1940’s when residential housing was constructed. Residential housing presently occupies the area.

4.2.3 Surrounding Property History

Table 4.4 – Surrounding Property History

Year	Surrounding Property History
North	Beyond the Site to the north is primarily residential.
East	Beyond <i>RF Products, Inc.</i> are railroad tracks. East of the railroad tracks is mixed residential, commercial, and industrial.
West	Residential neighborhoods extend out to the Evergreen and New Camden Cemeteries along Mt. Ephraim Avenue.
South	Beyond Whitman Park are apartments (currently Tamarack Apartments) with mixed commercial and industrial intersecting Ferry Avenue. Across Ferry Avenue is primarily residential.

4.3 Database Report & Environmental Record Review

A database search report that identifies properties listed on state and federal databases within the ASTM-required radii of the Site was obtained from EDR. The environmental database report identified approximately 154 properties/listings including the Site and/or adjoining properties. These properties included those that could be mapped and those that could not (i.e., orphan properties).

4.3.1 Subject Site

All environmental database listings triggered through the EDR Radius Report search for the 1667 Davis Street property are listed in the table below:

<p>Site Facility Name(s) and/or Listed Address(es)</p>	<p>A1: Camden Laboratories, Inc. A2: Plant Cell Technology A3: Apptec Laboratory Services A4: Quality Biotech, Inc. A5: Plant Cell Technology, Inc. A6: Apptec Laboratory Services A7: Plant Cell Technology, Inc. A8: Apptec Laboratory Services A9: Plant Cell Technology, Inc. A10: Plant Cell Technology, Inc. A11: Quality Biotech, Inc. A12: Camden Laboratories, Inc. D29: Camden Laboratories, Inc. 1667 Davis Street, Camden, NJ 08103</p>
<p>EDR Map No(s).</p>	<p>Map ID's: A1-A12 + D29</p>
<p>Database(s)</p>	<p>A1: FINDS/ECHO A2: NJ NIEMS A3: FINDS A4: NJ SPILLS A5: SSTS A6: MLTS A7: SSTS A8: NJ NIEMS A9: RCRA NonGen/NLR/ICIS A10: FINDS/ECHO A11: NJ SPILLS/NJ MANIFEST A12: NJ Liens/NJ Release D29: NJ SHWS, NJ UST, NJ VCP</p>

Description/ID No(s) and Database Review Summary
<p>A1: FINDS Registry ID #110004127702/ECHO Registry ID # 110004127702</p> <p>A2: SITE ID #124803</p> <p>A3: FINDS Registry ID #110031950707</p> <p>A4: Case #97-02-21-1440-39 incident on 2/21/1997, release of 5+ gallons of diesel fuel from leaking fitting on generator. Spill reportedly contained, and cleanup conducted.</p> <p>A5: Registration #071806-NJ-001</p> <p>A6: License #29-28152-01</p> <p>A7: Tracking the use of pesticides onsite specifically PPM (product # 107180600001)</p> <p>A8: Site ID#125751</p> <p>A9: 3/9/10 site listed as non-generator, universal waste includes batteries, lamps, pesticides, thermostats; historically 1994-2007 conditionally exempt small quantity generator and a small quantity generator of D000, D001, D002, and D003. No violations found.</p> <p>ICIS enforcement action ID#02-2007-5119, FRS ID#110030468795, enforcement action type FIFRA 14A Action For Penalty.</p> <p>A10: FINDS registry ID #110030468795; ECHO registry ID#110030468795</p> <p>A11: NJ SPILL: facility ID#35063, Case#98-11-20-1919-54 received on 11/20/1998 Spill of liquid nitrogen in building. Building evacuated at least 2 transported to Cooper Medical Center for inhalation. NJ Manifest: EPA ID#NJ0000938977 shipped on 12/20/2007 under manifest 003771737JJK.</p> <p>A12: Lien 12/11/15 Doc #DJ227990-15, fund amount \$3,068.03, PI No. 016718, activity#CRAI50001, discharge county: Camden, discharge fund amount \$33,129.88, Sum of DF and SF \$36,197.91. NJ Release: 7/1/2008 Case # 08-07-01-1547-19 soil contamination</p> <p>D29: NJ SHWS Site ID# 51326, PI# 016718; UST facility ID#016718, 3 heating oil tanks (Tank-1, Tank-2, and Tank-3) of various sizes (2 - 6,000-gallon and 1 - 2,000-gallon) removed from the Site on 08/01/1989 as referenced in prior reports. VCP: Incident #08-07-01-1547-19 under PI# 016718 9/5/2008.</p>

4.3.2 Adjoining & Surrounding Property Record Review

TRC evaluated the following factors to determine whether additional environmental records should be reviewed with respect to the potential for contaminant migration from the adjoining and surrounding properties:

- Whether the property is up-gradient or down-gradient of the Site vis-à-vis **ground water migration** based on the local topography, and the assumed ground water depth and shallow ground water flow direction (assumed to be to the south);
- Whether the property is up-gradient or down-gradient of the Site vis-à-vis **vapor migration** based on readily available information pursuant to the ASTM E 1527-13 standard including plume migration data; and geological characteristics; contaminant characteristics; preferential pathways for vapor migration such as major utility corridors, sanitary sewers, storm sewers, and significant natural conduits such as Karst terrain (vapor migration may also be influenced by the age and design of infrastructure features associated with these conduits);
- Property case status (i.e., whether the [state environmental agency or applicable regulatory authority] has issued a No Further Action letter [or other similar closure document]);
- Type of database and whether the presence of contamination is known; and
- The distance between the listed property and the Site.

Based on this evaluation, TRC limited the review of additional environmental records to the properties listed below (adjoining properties) and the Site, since the potential for contamination to be migrating to the Site from the other surrounding properties identified by the database search is considered low.

4.3.2.1 Adjoining Properties

Adjoining property information included in the database search report is summarized in the following table(s):

Facility Name(s) and/or Listed Address(es)	A13-A17: RF PRODUCTS INCORPORATED Davis Street & Copewood Street, Camden, NJ 08103
EDR Map No(s).	MAP ID: A13-A17 + 28
Database(s)	A13: NJ SHWS, NJ BROWNFIELDS A14: NJ UST, US AIRS, NJ MANIFEST A15: NJ ISRA A16: NJ ENG CONTROLS, NJ INST CONTROL, NJ Financial Assurance A17: SEMS, RCRA-SQG, NY MANIFEST 28: NJ ISRA

Description/ID No(s) and Database Review Summary	<p>A13: SHWS Site ID #17509, PI # 015474, assigned to Brownfields program on 9/30/2006 potential GW contamination established 3/3/2003.</p> <p>A14: NJ UST: UST Facility ID# 015474, (2)10,000-gallon No. 2 heating oil tanks abandoned in place on 10/1/1991, installation date was 1/1/1966, Tank ID#'s Tank-1 (A1) and Tank-2 (E1). US Airs: Facility registry ID #110029586446, programmatic ID# AIR 020000003400700100.</p> <p>NJ Manifest: EPA ID#NJID096846522, Manifest No.'s NJA5048567, 003917547FLE, 005238475FLE, 002580972FLE, NJA5269976, NJA5258415, 003917546FLE, 007076280FLE, NJA5283580, NJA5258416, NJA5106276, 007076280FLE, NJA5106177, 007076281FLE, 003916417FLE various waste types shipped from the site from 2004 to present.</p> <p>A15: PI# 015474, Action # ISR910002; property sale 6/3/1991</p> <p>A16: NJ Engineering Controls include deed notice for concrete pavement on the plating room floor and asphalt pavement in the drum dock area. NJ Institutional Controls include a CEA established on 12/14/15 for PI# 015474, facility ID# 17509. Constituents included are arsenic, benzo (a) anthracene, benzo (a) pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Beryllium, Bis (2-ethylhexyl) phthalate, Cadmium, Carbon tetrachloride, Chrysene, Dibenz(a,h)anthracene, Indeno(1,2,3-cd)pyrene, Lead, Tetrachloroethylene, Trichloroethylene (CEA Case Track #'s 17622, 17623, 17624, 123443, 124644) NJ Financial Assurance: PI# 595255, Remediation Funding Source</p> <p>28: NJ ISRA: PI# 015474, ISR010002 trigger date 11/30/2001, start date 3/3/2003, Case Status NEA.</p>
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Facility Name(s) and/or Listed Address(es)	Fast Doors, Inc. 1661 Davis Street, Camden, NJ
EDR Map No(s).	MAP ID: A18
Database(s)	NJ ISRA
Description/ID No(s) and Database Review Summary	PI# G000012815 – start date 3/31/1993; status NEA Historic, case # E91068, trigger date 6/3/1991.

Facility Name(s) and/or Listed Address(es)	Medical Art School Thomas Nelson, Inc. 1626 Copewood Street, Camden, NJ
EDR Map No(s).	MAP ID: B19: Medical Art School B20: Thomas Nelson, Inc. B21: Thomas Nelson, Inc. B22: Thomas Nelson, Inc. B23: Medical Art School
Database(s)	B19: NJ UST B20: NJ UST B21: NJ Release, NJ ISRA B22: NJ Historical LUST B23: NJ Historical LUST

Description/ID No(s) and Database Review Summary	
	<p>B19: Facility ID#90472; Tank ID: Tank-2. 3,000-gallon heating oil tank abandoned place on 3/8/2001. Tank was installed 1/1/1944.</p> <p>B20: Facility ID: 030918; Tank ID: Tank-1, Tank #E1 10,000-gallon heating oil (No. 4) tank removed 3/13/1996, installed 1/1/1944</p> <p>B21: NJ Release: 6/15/2007 case #07-06-15-1309-01 air release to sensitive population at Medical Arts High School. NJ ISRA: PI# 030918 triggered 4/5/1995 by business sale or cessation of property, start date 7/17/1995, status is NFA.</p> <p>B22: NJ Hist Lustr: UST ID#0309189 TMS #C96-0139 site has 1 AOC with 1 media of concern, site granted NFA on 9/11/1996.</p> <p>B23: NJ Hist Lustr: UST ID#90472 TMS #N00-1108- site has 1 AOC with 1 media of concern, site granted NFA on 10/17/2001.</p>

RF Products, Inc.

The Phil-Mar Industries, Inc. /Fast Doors Inc. / RF Products site herein after referred to as “RF Products” has a complex environmental history and is a critical element in the discussion of AOC-14 *Regional Ground Water Contamination*. Initial development of the industrial complex that includes the RF Products site began in the early twentieth century. Environmental remediation at the property began around 1993 with the identification of several AOCs and the removal of USTs. In 2000, NJDEP began an intensive ground water investigation to delineate and to determine the source and/or sources of the Parkside Wellfield contamination. The NJDEP investigations concluded that the source of chlorinated solvents impacts in several municipal wells was the RF Products site. The Parkside Wellfield municipal wells are approximately 2,000 feet to the east of the RF Products site.

The site is currently being investigated under the NJDEP Site Remediation Program (SRP) Program Interest (PI) No. 015474 and a Classification Exception Area (CEA) has been established for ground water impact at the site. The CEA terminates east of the Camden Laboratories property.

4.3.2.2 Surrounding Properties

The environmental database reports provided by EDR identified several industrial property listings surrounding the Site. Upon further examination of those listings, TRC did not identify any properties where a potential for contaminant migration is likely to impact the Site.

4.4 **Previous Reports**

The following environmental reports were reviewed by TRC as part of this PA/Phase 1 ESA:

- *August 2008, Site Investigation Report, prepared by CMX*
- *November 2008, Remedial Action Report, prepared by CMX*
- *December 2008, Notice of Deficiency by NJDEP to CMX*
- *February 2009, Supplemental Site Investigation Report, prepared by CMX*

August 2008, Site Investigation Report, prepared by CMX

The report outlines AOC's 1 through 14 and summarized the SI activities conducted at the site between April and June 2008. SI activities included a geophysical survey, soil boring investigation and ground water investigation.

April 8, 2008 Geophysical Survey

The geophysical investigation focused on investigating the septic system (AOC-5), the Building 6/B dry well (AOC-6), and the hydraulic lift system (AOC-11). A new AOC, AOC-15 was identified during this investigation. AOC-15 described a large geophysically conductive area in the western grassed portion of the site.

April 9, 2008 Soil Boring Investigation and Ground Water Investigation

Soil borings targeted the areas of AOC-5, AOC-11, AOC-12, and AOC-15. AOC's subject to this investigation have been issued a no further action (NFA status by NJDEP. Details regarding this investigation are included in the 2008 Site Investigation Report (CMX) included in Appendix C.

June 23, 2008 Soil Boring Investigation

On June 23, 2008, CMX mobilized to the site to perform a soil boring investigation to characterize the conductive ash-like material (AOC-15) and determine the horizontal boundary and vertical limits of this material. The AOC's subject to this report were issued NFA by NJDEP. Details regarding this investigation are included in the 2008 Site Investigation Report (CMX) included in Appendix C.

November 2008, Remedial Action Report, prepared by CMX

CMX Recommendations:

- Investigation of AOC-5, closure of the septic system in accordance with applicable state and local requirements
- Investigation of AOC-6
- Investigation of AOC-11
- Investigation of AOC-12
- CMX concludes that shallow/perched ground water at the site has not been impacted, and recommended no further investigation of AOC-14; however future site improvements may need to evaluate the potential for vapor intrusion.
- Camden Laboratories addressed the limited area (AOC-15) of copper and lead impacted soils on the Site through excavation and off-site disposal.

Excavation and Disposal

On September 8 and 9, 2008 CMX oversaw the excavation of approximately 167 tons of ash-like material. Post-excavation soil samples were collected to confirm the extent of ash-like material was removed from the Site. The AOC was subsequently closed within the December 3, 2008 NOD (see Appendix C) in which NJDEP recommended no further remediation required for AOC-15.

December 3, 2008 Notice of Deficiency [Response to submittal of RAR]

NJDEP issued a response to the Preliminary Assessment/Site Investigation/Remedial Action Workplan with the following recommendations:

- Further investigation required to identify the source of the odor from the vandalized AST spill. Complete delineation, remediation and post-remediation samples will be required (AOC-1).
- Submit soil samples for the UST's (AOC-2) removed in August 1989.
- Removal and disposal off-site of all storage containers, drums, etc. AOC-3.
- Submit the document from the Camden County Department of Health (CCDH) associated with the liquid nitrogen spill to NJDEP for review (AOC-13).
- (AOC-14) Review ground water data conducted at RF Products by the Bureau of Environmental Measurement and Site Assessment (BEMSA) to assess the potential for off-site source impacts migrating beneath the Camden Laboratories property. NJDEP requested that a Site map be submitted with the following: (1) All the area of concerns (AOCs); (2) Sample locations; (3) Construction details of Septic System, Dry Well, and Hydraulic Lift. In addition, NJDEP requested that a TCE (primary constituent of concern in ground water at the neighboring RF Property) vapor intrusion evaluation be conducted for future site improvements.
- Mercury investigation associated with AOC-16.

February 2009, Supplemental Site Investigation Report, prepared by CMX

In April 2004, NJDEP measured elevated levels of mercury in air while excavating soils for a weather station tower foundation. CMX designated the mercury surface spill as AOC-16.

TRC's opinion is that the likely source of mercury in soils at the former location of the weather station is mercury spilled from the weather station operating at this location since 1968. The station likely contained mercury thermometers and barometers, and possibly other mercury-containing instrumentation. TRC is not aware of any other potential onsite source of the mercury in soil.

December 12, 2008 Soil Boring Investigation

CMX performed a soil boring investigation to evaluate the following: 1) potential impacts resulting from a surface spill of diesel fuel from a 275-gallon AST and/or associated generator (AOC-1); 2) characterize soils following closure and removal of the three (3) former USTs [6000-gallon UST (AOC-2A), 6,000-gallon UST (AOC-2B), and 2,000-gallon UST (AOC-2C)]; and, 3) characterize soils in the vicinity of the elevated mercury vapor measurements (AOC-16).

January 23 and January 29, 2009 Soil Boring Investigation

Investigation targeting the building 6/B drywell (AOC-6) and the mercury spill (AOC-16).

Following an investigation into each of the remaining AOC's, CMX made the following recommendations:

- CMX requests NFA for AOC-1
- CMX requests NFA for AOC-2A, 2B, and 2C
- CMX recommends proper removal and disposal of storage containers (AOC-3) in accordance with applicable waste regulations
- CMX recommends closure of the site septic system (AOC-5) in accordance with the Standards for Individual Subsurface Sewage Disposal Systems (N.J.A.C.7:9A)
- CMX requests NFA for AOC-6
- CMX requests NFA for AOC-13
- CMX requests NFA for AOC-14
- CMX is exploring strategies to address AOC-16

TRC has not been provided with an NJDEP response to this report or the NFA requests therein and no form of NJDEP response was found during TRC's review of NJDEPs files. In addition, NJDEP online resources do not indicate a response was prepared.

4.4.1 Protectiveness Evaluation of Approved Remedies

TRC is not aware of any engineering controls implemented at the Site.

4.4.2 Order of Magnitude

The preliminary assessment data gathering activities must include an evaluation of each AOC identified at the Site for which a final remediation document was filed or issued, to compare the contaminant concentrations remaining in the AOC with the applicable remediation standards at the time of the comparison.

Of the sixteen (16) AOCs identified in previous reports, ten (10) were issued a NFA designation from NJDEP including AOC-4, AOC-5, AOC-6, AOC-7, AOC-8, AOC-9, AOC-10, AOC-11, AOC-12, and AOC-15. Of the AOCs that were issued a NFA designation, no analytical samples collected were associated with AOC-4, AOC-7, AOC-8, AOC-9, and AOC-10.

Therefore this order of magnitude investigation focuses on AOC-5, AOC-6, AOC-11, AOC-12, and AOC-15 to determine whether the applicable NJDEP standards for the analytical samples have changed by an order of magnitude

TRC compared the analytes detected in samples collected at the Site during prior investigations to those compounds listed in the NJDEP Order of Magnitude (OEM) Guidance (updated August 10, 2009). None of the detected OEM compounds were present at concentrations above the more recent soil cleanup criterion. Therefore, this assessment did not reveal any additional concerns at AOCs where NJDEP had issued a NFA designation.

4.5 Other Environmental Record Sources

Per the ASTM standard, local or additional state records were reviewed to enhance and supplement the ASTM-required federal and state records reviewed that were discussed earlier in this report. These additional records include federal national priority site lists; federal CERLIS lists; federal RCRA generators list; federal institutional controls/engineering controls registries; federal ERNS list; state and tribal registered and leaking storage tank lists; state and tribal voluntary cleanup sites; landfill/solid waste disposal sites; local hazardous waste/contaminated sites; local land records; record of emergency release reports; local state and tribal brownfield sites; and records of industrial, municipal, and public wells. Information from these sources is discussed in this report.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

Mr. Glenn Randall and Mr. Jeffrey Robinson conducted Site reconnaissance of accessible areas on and around the Site on December 6, 2016 for the purpose of determining the status of AOC's identified during previous investigations, and to identify any potential new AOC's. Photographs taken during the Site visits are provided in Appendix D.

5.2 Interior and Exterior Site Observations

Unless otherwise noted, the items listed in Table 5.1 below appeared in good condition with no visual evidence of staining, deterioration or a discharge of hazardous materials; and there are no records of a release in these areas. Items where further description is warranted are discussed in the section(s) following the table.

Table 5.1 – Interior and Exterior Site Observations

Item	Present (Current/Historic/No)	AOC ID	Description
Hazardous material storage or handling areas	No		
Aboveground storage tanks (ASTs) and associated piping	Historic	Historic AOC-1	
Underground storage tanks (USTs) and associated piping	Historic	Historic AOC-2A, 2B, 2C	
Drums & containers (≥5 gallons)	Historic/Current	Historic + Current AOC-3	During the December 6, 2016 site walk, TRC observed several containers including 5-gallon blue containers labeled <i>corrosive</i> , and 10-gallon black drum containers labeled <i>muratic acid</i> . Some containers contained residual liquid and several others were determined to be empty. Paint containers, paint thinners, and other miscellaneous potential hazardous materials including: medical waste sharps containers, a potential PCB-containing fluorescent light ballast; a mercury switch thermostat, and a 20-pound propane tank.
Odors	No		
Pools of liquid, including surface water bodies and sumps (handling hazardous substances or substances likely to be hazardous only)	No		
Polychlorinated Biphenyls (PCBs) /	Historic/	Historic AOC-	In Building 5/C, TRC observed a

Table 5.1 – Interior and Exterior Site Observations

Item	Present (Current/Historic/No)	AOC ID	Description
Transformers or capacitors	Current	8, Current AOC-3	Fluorescent light with one potential PCB containing ballast. The potential-PCB containing ballast is included under AOC-3.
Stains, corrosion or discolored areas	Historic	Historic AOC-9 / Historic AOC-10/ Historic AOC-12	
Floor drains, trenches & sumps	Historic/Current	Historic AOC-4	
Pits, ponds, surface impoundments & lagoons	No		
Stressed vegetation	No		
Historic fill or any other fill material	No		
Waste water (including storm water or any discharge into a drain, ditch, underground injection system, or stream on or adjacent to the Site)	No	Historic AOC-4	A network of floor drains at the buildings, are reportedly connected to the Camden County Municipal Utilities Authority (CCMUA) sewer system.
Wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells)	No		
Septic systems, leach-field, seepage pits or cesspools	Historic/Current	Historic + Current AOC-5	Previous reports and historical documents indicate the presence of a 10,000-gallon cesspool/septic tank structure in the northeast portion of the Site.
Preliminary Assessment-Specific AOCs			
Silos	No		
Rail cars	No		
Loading & unloading areas	No		
Piping, above ground and below ground pumping stations	Current (AOC-17) and Historic (AOC-11)	Current AOC-17 and Historic AOC-11	TRC observed two (2) sub-grade, liquid-filled vaults/sumps in the basement levels of Building 1/F and Building 6/B. At each location the sump lids were mounted with large pumps and appear to have been part of the facility fire suppression system.

Table 5.1 – Interior and Exterior Site Observations

Item	Present (Current/Historic/No)	AOC ID	Description
Storage pad including drum and/or waste storage	No		
Surface impoundments	No		
Dumpsters	No		
Loading docks (tanks only)	No		
Process area sinks and piping which receive process waste	No		
Roof leaders when process operations vent to the roof	No		
Drainage swales & culverts	No		
Storm water detention ponds and fire ponds	No		
Surface water bodies/wetland areas	No		
Dry wells	Historic/Current	Historic AOC-6	
Waste disposal areas, dumps, landfills or land-farms	No		
Spray-fields	No		
Open pipe discharges	No		
Burn pits	No		
Incinerators	Historic	Historic AOC-7	
Loading or transfer areas	No		
Waste treatment areas	No		
Boiler rooms	No		
Air vents and ducts	No		
Chemical storage cabinets or closets	No		
Spill areas	No	Historic/Current AOC-16	Refer to Table 4.2
Open areas away from production areas	No		
Underground piping including industrial process sewers	No		
Compressor vent discharges	No	Historic AOC-10	
Non-contact cooling water discharges	No		
Areas which receive flood or storm water from potentially contaminated areas	No		
Rail lines, spurs or sidings	No		
Other Non-ASTM AOCs			

5.2.1 Hazardous Substances

Hazardous substances including raw materials; finished products and formulations; hazardous wastes; hazardous constituents and pollutants including intermediates and byproducts that are currently present at the Site; and unidentified substance containers (when open or damaged, and containing unidentified substances suspected of being hazardous or petroleum products) are listed in the following table.

Table 5.2 – Current Site Hazardous Substances

Material Name	Approximate Quantity On-Site During Reconnaissance (gallons/lbs.)	Storage Containers & Conditions*
Fluorescent light ballast (potentially PCB containing)	1	The potentially PCB-containing ballast is located in Building 5/C
Medical waste (needles, containers, etc.)	~20 containers	Containers are spread throughout the Building 6 Garage/B. Some containers were open with needles scattered on the floor.
Mercury switch thermostat	1	Mercury switch is located on the western wall of Building 6/B.
Chemical containers	~10 gallons	Chemical containers are in various conditions throughout the sites building complex and associated with AOC-3
Propane	<20 pounds	The small barbeque grill size tank is located outside of the site buildings.

5.2.2 Underground Storage Tanks

EDR identified Camden Laboratories, Copewood Street, Camden, New Jersey in the UST database (Facility ID 016718). Two (2) 6,000-gallon heating oil USTs (AOC-2A and AOC-2B) and one (1) 2,000 - gallon No.2 heating oil UST (AOC-2C) were reportedly removed from the Camden Laboratories site in August 1989. TRC reviewed documentation of the UST removals. These USTs were formerly utilized as fuel for the generators and boilers within the Camden Laboratories building. Previous reports indicate that the buildings were converted from mixed usage between oil and gas to entirely gas in 1989 when the USTs were removed.

Previous reports and historical documents indicate that the three USTs described above were closed and removed in August 1989. The tanks were found to be in good condition when removed. No exceedances of current NJDEP soil cleanup standards were identified in post-excavation soil samples.

5.2.3 Aboveground Storage Tanks

One (1) 275-gallon diesel fuel AST was historically present in the southwest exterior of Building 6/B on a concrete slab surrounded by asphalt. The AST reportedly appeared to be in fair condition with no visible staining noted. The 2008 NOD from NJDEP reported that the AST had been vandalized and a spill had occurred. A supplemental soil investigation was conducted as part of the 2009 SSI to evaluate potential impacts from the spill. Three borings were advanced in the spill area, samples were collected (S-1, S-2, S-3) and analyzed for TPH-DRO, with a contingency to run 25% of samples with TPH-DRO results greater than 1,000 ppm for VOCs by (VO+10). TPH-DRO samples reported S-1 (<1,000 ppm), S-2 (4,000 ppm), and S-3 (1,500 ppm). All VO+10 compounds were reported a non-detect or at concentrations below their respective most stringent NJDEP SRS.

TRC did not observe this AST during the Site visit.

5.3 Adjoining and Surrounding Properties Reconnaissance

5.3.1 Adjoining Properties

During the Site reconnaissance, TRC viewed the adjoining properties from the Site and publicly accessible areas (e.g., public roadways and sidewalks).

Table 5.3 – Adjoining Properties Reconnaissance

Direction from Site	Current Land Use Description
North	Beacon Place Apartments border the Site to the north across Decatur Street and run down industrial buildings border the site to the immediate northeast across Davis Street.
East	The Site abuts Davis street. Across Davis street are abandoned, run down industrial buildings and the Dr. Charles E. Brimm Medical Arts High School to the southeast.
South	Whitman Park borders the Site to the south.
West	Residential housing lines Hallowell Lane which forms the western site boundary.

5.3.2 Surrounding Properties

Surrounding properties generally include urban residential and industrial to the north, commercial and industrial to the east, residential and recreational to the south and west.

6.0 INTERVIEWS

Mr. James Harveson, Director of Economic Development at the CRA

As part of the requirements of this PA/Phase I, Mr. James Harveson, Director of Economic Development at CRA, completed a Phase I Environmental Assessment User Questionnaire on 1/24/17. The User questionnaire is provided in Appendix B.

Mr. Martin P. Manco, General Partner

On January 25, 2017, TRC contacted Mr. Martin Manco to discuss his knowledge of the history of the Camden Laboratories Site. Information provided by Mr. Manco is included throughout this report and is summarized below:

- The former incinerator (historic AOC-7) was located in Building A;
- No additional information could be provided on the mercury spill (AOC-16);
- Mr. Manco believed the septic tank (AOC-5) was likely still present beneath the Site;
- Mr. Manco stated that to his knowledge, all containers (AOC-3) were removed from the Site. He had no knowledge of the containers observed by TRC throughout the Site; and
- Mr. Manco stated he had not been to the Site in a *long time* so he was not aware of the current state of the buildings (collapsed) and could not provide information on what may have caused the building walls and roofing to collapse.

7.0 FINDINGS, OPINIONS, AND CONCLUSIONS

The purpose of this assessment is to identify RECs at the Site, as well as historical RECs (HRECs), controlled RECs (CRECs), and *de minimis* conditions, as defined by the ASTM E 1527-13 standard, and AOCs in accordance with the NJDEP's *October 2015 Preliminary Assessment Technical Guidance document* and TRSR.

RECs are defined as the presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at a *property*: (1) due to any *release* to the environment; (2) under conditions indicative of a *release* to the *environment*; or (3) under conditions that pose a *material threat* of a *future release* to the *environment*.

CRECs are defined as a REC resulting from a past *release* of *hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substances* or *petroleum products* allowed to remain in place subject to the implementation of required controls (for example, *property* use restrictions, *activity and use limitations*, *institutional controls*, or *engineering controls*).

HRECs are defined as a past *release* of any *hazardous substances* or *petroleum products* that has occurred in connection with the *property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the *property* to any required controls (for example, *property* use restrictions, *activity and use limitations*, *institutional controls*, or *engineering controls*).

De minimis conditions are defined as a condition that generally does not present a threat to human health or the *environment* and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis conditions* are not RECs nor CRECs.

An AOC may be either a REC, CREC, HREC, or *de minimis condition* as defined by the ASTM practice. The TRSR defines an AOC as any existing or former distinct location or environmental medium where any hazardous substance, hazardous waste, or pollutant is known or suspected to have been discharged, generated, manufactured, refined, transported, stored, handled, treated, or disposed, or where any hazardous substance, hazardous waste, or pollutant has or may have migrated. If an AOC is a regulated unit (UST, waste disposal unit, etc.) and has released any hazardous substance, hazardous waste, or pollutant to the environment it must be remediated in accordance to the TRSR process to final issuance of a Response Action Outcome (RAO) by a NJDEP Licensed Site Remediation Professional (LSRP) specifically retained for the Site.

TRC has performed a PA/Phase I in conformance with the scope and limitations of the NJDEP's *October 2015 Preliminary Assessment Technical Guidance document* and TRSR, and ASTM Practice E 1527-13 at the property located at 1667 Davis Street, Camden, Camden County, NJ (Site). Deviations from this practice are described in Section 1.3 of this report.

7.1 Conclusion

7.1.1 AOCS/RECS

During the completion of the PA/Phase I, TRC assessed the Site including accessible existing AOCS/RECS that were identified in prior reports. TRC confirmed four (4) existing AOCS/RECS (AOC-3, AOC-5, AOC-14, AOC-16) that require additional assessment/remediation, and added one (1) additional AOC/REC (AOC-17) that was observed during this PA/Phase I. AOCS/RECS include recommendations for additional investigation per the NJDEP Preliminary Assessment Technical Guidance regulations (October 2015).

Historic/Current AOC-3/REC-3: Storage Containers (miscellaneous universal and hazardous materials)

During the December 6, 2016 site walk, TRC observed several containers including 5-gallon blue containers labeled *corrosive*, and 10-gallon black drum-type containers labeled *mutiatic acid*. Residual liquid was present in some containers and several others were determined to be empty. TRC also observed paint containers, paint thinners, and other miscellaneous potentially hazardous materials including: medical waste Sharps containers, a potentially PCB-containing fluorescent light ballast; a mercury switch thermostat, and a 20-pound propane tank. TRC recommends that all containers and their contents, and the other identified miscellaneous universal and hazardous materials be removed and properly disposed. This PA/Phase I did not reveal evidence that the potentially hazardous materials have been released to the environment.

Historic/Current AOC-5/REC-5: Septic Systems, Leach Fields or Seepage Pits

Previous reports and historical documents indicate the presence of a 10,000-gallon cesspool/septic tank structure in the northeast portion of the Site. In the 2008 NOD, NJDEP stated that if the septic system will not be used as part of future site redevelopment, then closure of the septic system in accordance with the TRSR will be required. TRC recommends the septic system be abandoned/closed in accordance with the TRSR and appropriate regulations and practices. The AOC status requires the AOC be closed with a RAO issued by a LSRP retained for the Site. This will require a subsurface soil investigation in accordance with the NJDEP SRP *Technical Guidance for Site Investigation for Soil, Remedial Investigations of Soil, and Remedial Action Verification Sampling for Soil* (March 2015).

Historic/Current AOC-14/REC-14: Regional Ground Water Contamination

Previous reports and historical documents indicate chlorinated solvent impacts on the Site as a result of the neighboring RF Products site. NJDEP directed ground water investigations to assess the north and east adjacent RF Products site as a potential source of impacted ground water within the Camden Parkside Wellfield. The NJDEP investigations indicated chlorinated solvents (specifically TCE) exceeded NJDEP Ground Water Quality Standards (GWQS) beneath the RF Products site and the Camden Laboratory Site. NJDEP concluded that RF Products is a source of regional ground water contamination and the impacts have migrated to the Camden Laboratories Site property. Further investigation by TRC confirmed that RF Products conditions required Vapor Intrusion sampling and there is a Classification Exception Area (CEA) for exceedance of GWQS beneath the RF Products site. As shown on NJDEP's NJ-GeoWeb Map Viewer the CEA is within 50-feet of the Camden Labs property. TRC recommends a ground water investigation in accordance with the NJDEP SRP *Ground Water Technical Guidance: Site*

Investigation, Remedial Investigation, and Remedial Action Performance Monitoring (April, 2012) and the April 2015 *Off-Site Source Ground Water Investigation Technical Guidance* to confirm on Site ground water conditions and assess whether future site development may require vapor mitigation such as sub-slab vapor barriers.

Historic/Current AOC-16/REC-16: Mercury Spill

In April 2004, NJDEP measured elevated levels of mercury in air while excavating soils for a weather station tower foundation. NJDEP determined that the readings were triggered by a mercury surface spill. Between December 2008 and January 2009, CMX conducted a soil boring investigation to assess the potential mercury surface spill area. Analytical results indicated mercury was present at concentrations exceeding the NJDEP's residential direct contact soil remediation standard (RDCSRSS) of 23 milligrams per kilogram (mg/kg) in several subsurface soil samples.

Further investigation by CMX delineated the area of RDCSRSS exceedance but did not delineate the area of exceedance of the default IGWSSL. CMX estimated that the area of mercury RDCSRSS exceedance is twenty-four (24) feet in length by thirty-four (34) feet in width and extends to a depth of twenty-three (23) feet below ground surface (bgs). The volume of mercury impacted soils is estimated to range from 500 to 700 cubic yards (approximately 750 to 1050 tons). This soil must be excavated and properly disposed or institutional and engineering controls will be required to remediate the AOC.

The area of soil exceedance of the default IGWSSL must be delineated through a subsurface soil investigation in accordance with the NJDEP SRP Technical Guidance for Site Investigation for Soil, Remedial Investigations of Soil, and Remedial Action Verification Sampling for Soil (March 2015) and the September 2012 Technical Guidance for the Attainment of Remediation Standards and Site-Specific Criteria. A Site Specific IGWSSL for mercury may be calculated in accordance with Impact to Ground Water guidance documents to minimize the area of IGWSSL exceedance. This action would also require a subsurface soil investigation.

Boring logs contained in the historical CMX reports indicate ground water is encountered at approximately 14 feet bgs. Based on these reports the mercury impact has encountered ground water. A ground water investigation must be completed in accordance to the April 2012 NJDEP Ground Water Technical Guidance: Site Investigation Remedial Investigation Remedial Action Performance Monitoring.

Potential AOC-17/REC-17: Unknown Liquid in Sumps/Vaults

During a December 6, 2016 site walk, TRC observed two (2) sub-grade, liquid-filled vaults/sumps in the basement levels of Building 1/F and Building 6/B. At one location the sump lid was mounted with large pumps. These units may have been part of the facility fire suppression system or may have been sump pumps to prevent groundwater infiltration into these building spaces. TRC recommends sampling and testing of the liquid in the sumps to assess the presence or absence of hazardous substances. The water should be sampled and analyzed for, at a minimum, the appropriate analytes based on the potential composition of pump fluids (e.g., lubricants) for pumps of this style and age. The analytical results should be used to determine the best management strategy during building structure demolition. If the liquid within the vaults does not contain hazardous substances no further investigation will be necessary. If the

liquid contains hazardous substances, closure of the AOC will require a RAO from the retained LSRP.

7.1.2 CRECs

This assessment has revealed no evidence of CRECs in connection with the Site.

7.1.3 HRECs

This assessment has revealed evidence of several HRECs in connection with the Site including:

AOC-1/HREC-1: Above Ground Storage Tanks

During the 2007 site inspections, a 275-gallon AST was observed south of Building 6/B to service an outdoor emergency generator. The 275-gallon AST and emergency generator are described in prior reports as AOC-1. The AST was reportedly vandalized resulting in a diesel fuel spill to asphalt and the spill was issued NJDEP Case No. 97-02-21-1440-39. In December 2008 CMX advanced three (3) soil borings to investigate the potential for subsurface impacts. Samples were analyzed for TPH-DRO and two of the three samples exceeded the contingency threshold for VOC analysis; however all VOC compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP SRS and the default IGWSSL. In the February 2009 SSI report, CMX requested a determination of no further action for this AOC; however there is no record of a response from NJDEP.

During 2016 Site visits TRC did not observe any evidence of the former AST or generator. Review of the historical analytical data confirms that no further investigation is required at AOC-1.

AOC-2/HREC-2: Underground Storage Tanks

Three (3) heating oil USTs (former AOC-2A, AOC-2B, and AOC-2C) that formerly serviced the Camden Laboratories building complex were removed from the Site in 1989. In December 2008, CMX collected soil samples in the area of each UST to evaluate impacts to soil. Soil samples were submitted for total petroleum hydrocarbons (TPH) and the contingency threshold for VOC analysis was not exceeded. In the February 2009 SSI report, CMX requested a determination of no further action for this AOC; however there is no record of a response from NJDEP. TRC did not observe any evidence of the impacts related to the former tanks.

Review of the historical analytical data confirms that the 2008 CMX investigation results attain currently applicable standards and no further investigation is required at AOC-2.

AOC-4/HREC-4: Building 5/C Floor Drains

Building 5/C formerly housed equipment for the cleaning and sterilization of animal cages. The equipment formerly drained to a floor drain system which discharged into the Camden County Municipal Utilities Authority sewer. The floors appeared to be in good condition and no apparent

cracks or migration pathways was noted. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-4 no longer presents a concern.

AOC-6/HREC-6: Building 6/B Drywell

Previous reports indicate that two (2) boiler rooms were located in Building 6/B on the first floor. The boiler room blowdown was reportedly directed to a floor drain system which discharged to a dry well. In January 2009, CMX completed a soil and ground water investigation to assess the subsurface conditions at the former dry well. Soil and ground water results were reported as non-detect or at concentrations below their respective soil remediation standards. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-6 no longer presents a concern.

AOC-7/HREC-7: Incinerator

Historical reports indicate an incinerator was formerly used at the Site for the disposal of dead laboratory animals that were used for the study of disease or virus reaction. Incinerator ash was reportedly collected in an on-site dumpster and transported off-site for disposal at a sanitary landfill. TRC did not observe an incinerator during Site reconnaissance. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-7 no longer presents a concern.

AOC-8/HREC-8: Transformers

Two (2) electric transformers were formerly present at the west exterior of the power house (Building 4/D). Previous reports indicate the transformers were of dry construction-type and did not contain oil. TRC observed the area of the former transformers and confirmed the units were no longer present on the Site. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-8 no longer presents a concern.

AOC-9/HREC-9: Building 2/A, 4/D, 1/F Staining

Previous reports indicate that staining was observed on the concrete flooring within Buildings 2/A, 4/D, and 1/F. TRC observed limited staining during Site reconnaissance; however there were no apparent cracks in the building floors or other migration pathways and all equipment has been removed from the buildings. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-9 no longer presents a concern.

AOC-10/HREC-10: Compressor Blowdown

Previous reports noted that refrigeration compressors at the northeast exterior of Building B/6 were staged on open ground and staining was observed in surrounding soils. During Site reconnaissance, TRC did not observe staining in the area of the former refrigeration compressors. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-10 no longer presents a concern.

AOC-11/HREC-11: Hydraulic Lift System

AOC-11 is associated with the former hydraulic lift staged on a concrete pad south of Building 6/B. The hydraulic lift system and tank reportedly leaked and was removed in 2007. Soil and ground water investigations conducted at the Site did not reveal evidence of soil or ground water impacts as a result of the former hydraulic lift system. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-11 no longer presents a concern.

AOC-12/HREC-12: NJ Spills Database Listing (NJDEP Case No. 97-02-21-1440-39)

NJDEP incident No. 97-02-21-1440-39 is associated with a diesel fuel spill within the building complex. The spill was reportedly from a leaking fitting on a generator. In April 2008, CMX advanced two soil borings in the vicinity of the generator located at the exterior of Building 6/B. Soil samples were collected and analyzed by TPH-DRO. Samples were either non-detect or below the contingency threshold. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-12 no longer presents a concern.

AOC-13/HREC-13: NJ Spills Database Listing (NJDEP Case No. 98-11-20-1919-54)

AOC-13 is associated with a liquid nitrogen spill in the building complex that occurred in 1998. In the 2008 NOD, NJDEP requested a copy of the CCDH file on the incident. A copy of the file was submitted to NJDEP as an attachment in the CMX SSI report. AOC-13 no longer presents a concern.

AOC-15/HREC-15: Conductive Area

Approximately 167 tons of conductive, metals impacted, ash-like material was removed from the Site on September 8 and 9, 2008 and post-excavation samples confirmed impacted material had been removed. In the 2008 NOD, NJDEP indicated that No Further Action was required at this AOC; AOC-15 no longer presents a concern.

7.2.4 De Minimis Conditions

This assessment revealed no evidence of De Minimis Conditions on the Site.

7.2.5 Data Gaps

TRC has made an appropriate inquiry into the commonly known and reasonably ascertainable resources concerning the historical ownership and use of the Site back to the first development per 40 CFR Part 312.24 (*Reviews of Historical Sources of Information*). No data gaps were identified during this assessment.

7.2.6 Other Noteworthy Issues

This assessment has revealed no evidence of other noteworthy issues that warrant further discussion in this section.

7.2 Limiting Conditions and Deviations

7.2.1 Accuracy and Completeness

TRC does not make a statement i) of warranty or guarantee, express or implied for any specific use; ii) that the Site is free of RECs/AOCs or environmental impairment; iii) that the Site is “clean”; or iv) that impairments, if any, are limited to those that were discovered while TRC was performing the PA/Phase I. This limiting statement is not meant to compromise the findings of this report; rather, it is meant as a statement of limitations and intended scope of this assessment. Specific limiting conditions identified during the Site reconnaissance are described in Section 5.1. Subsurface conditions may differ from the conditions implied by surface observations, and can be evaluated more thoroughly through intrusive techniques that are beyond the scope of this assessment. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other construction purposes.

This report presents TRC’s Site reconnaissance observation, findings, and conclusions as they existed at the time of the Site reconnaissance. TRC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. TRC makes no guarantees as to the accuracy or completeness of information obtained from others during the course of this PA/Phase I report. It is possible that information exists beyond the scope of this assessment, or that information was not provided to TRC. Additional information subsequently provided, discovered, or produced may alter findings or conclusions made in this PA/Phase I report. TRC is under no obligation to update this report to reflect such subsequent information. The findings presented in this report are based upon reasonably ascertainable information and observed Site conditions at the time of the assessment.

This report does not warrant against future operations or conditions. Regardless of the findings stated in this report, TRC is not responsible for consequences or conditions arising from facts that were not fully disclosed to TRC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information regarding surrounding area properties was requested for approximate minimum search distances and was assumed to be correct and complete unless obviously contradicted by TRC’s observations or other credible referenced sources reviewed during the assessment.

7.2.2 Warranties and Representations

This report does not warrant against: (1) operations or conditions which were not evident from visual observations or historical information provided; (2) conditions which could only be determined by physical sampling or other intrusive investigation techniques; (3) locations other than the client-provided addresses and/or legal parcel description; or (4) information regarding off-site location(s) (with possible impact to the Site) not published in publicly available records.

7.2.3 Continued Validity/User Reliance

This report is presumed to be valid, in accordance with, and subject to, the limitations specified in the ASTM E 1527-13 standard, for a period of 180 days from completion, or until the Client obtains specific information that may materially alter a finding, opinion, or conclusion in this report, or until the Client is notified by TRC that it has obtained specific information that may materially alter a finding, opinion, or conclusion in this report. Additionally, pursuant to the ASTM E 1527-13 standard, this report is presumed valid if completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction.

7.2.4 Significant Assumptions

During this PA/Phase I, TRC relied on database information; interviews with Site representatives, regulatory officials, and other individuals having knowledge of Site operations; and information provided by the User as requested in our authorized Scope of Work. TRC has assumed that the information provided is true and accurate. Reliance on electronic database search reports is subject to the limitations set forth in those reports. TRC did not independently verify the information provided. TRC found no reason to question the validity of the information received unless explicitly noted elsewhere in this report. If other information is discovered and/or if previous reports exist that were not provided to TRC, our conclusions may not be valid.

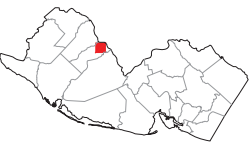
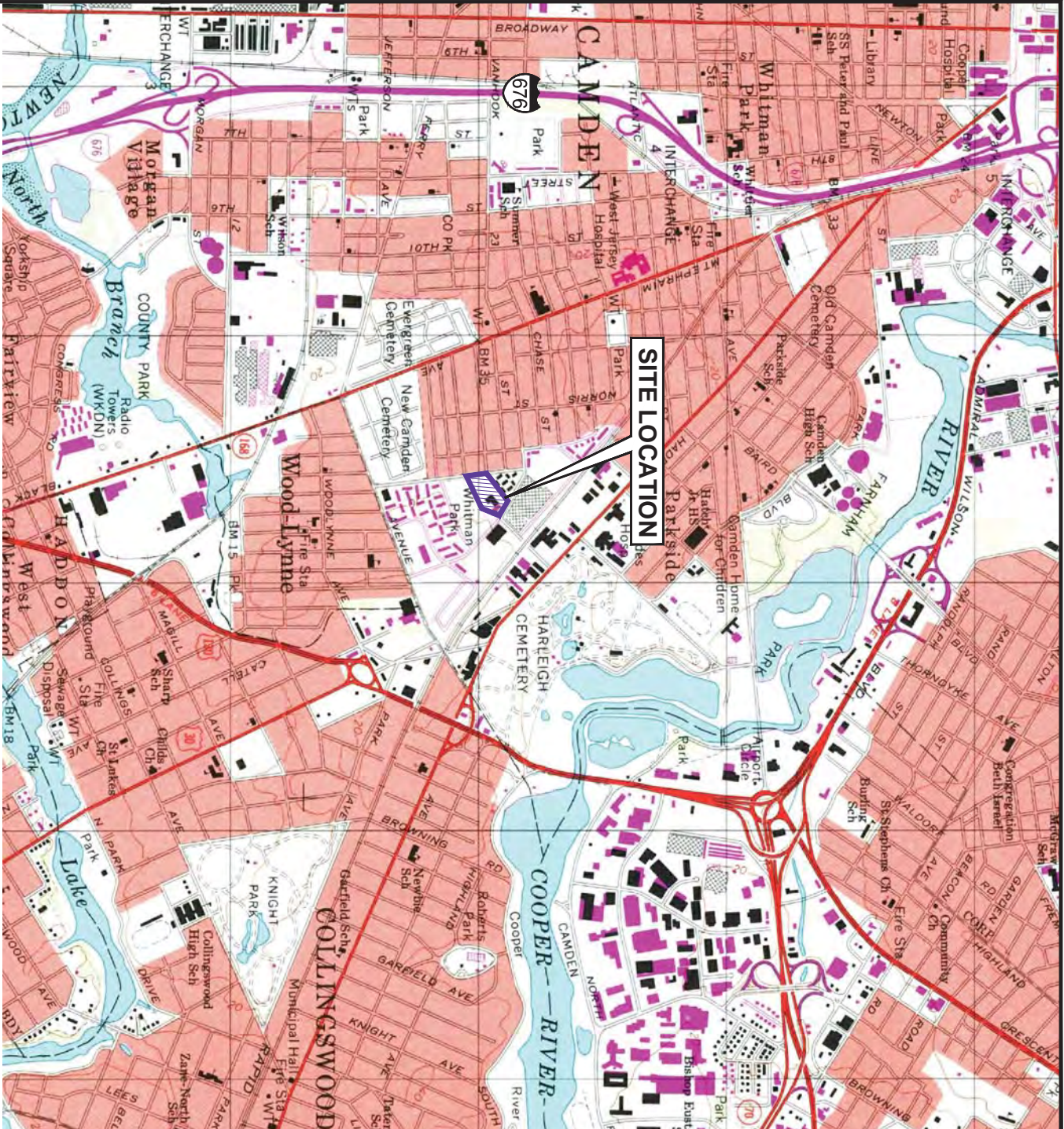
8.0 REFERENCES

Description/Title of document(s) received or agency contacted	Date information request filled/date of agency contact	Reference source
October 2008 Site Investigation Report		CMX
November 2008, Remedial Action Report		CMX
February 2009, Supplemental Site Investigation		CMX
Historical documents		
Aerial Photographs 1931-2010	November 30, 2016	Environmental Data Resources Inc.
Historical Topographic Maps 1891-2014	November 30, 2016	Environmental Data Resources Inc.
Radius Map™ Report with Geocheck®	November 30, 2016	Environmental Data Resources Inc.
Sanborn ® Maps 1926-1994	November 30, 2016	Environmental Data Resources Inc.
http://www.homefacts.com/address/New-Jersey/Camden-County/Camden/08103/1667-Davis-St/148490740.html	December 9, 2016	
NJDEP NJ-GeoWeb Map Viewer	December 9, 2016	
Memorandum – Phil-Mar Industries, Inc. , 1661 Davis Street, Camden, NJ 08103 (Block 1388, Lot 7)	December 9, 2016	
Order of Magnitude Guidance (updated August 10, 2009)	December 23, 2016	NJDEP

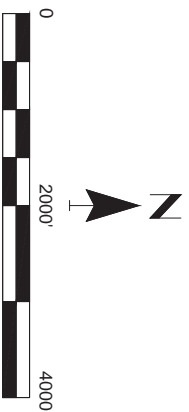
9.0 ADDITIONAL SERVICES

No additional services were performed during this PA/Phase I. It should be noted that TRC recently prepared a Quality Assurance Project Plan (QAPP) and Pre-Demolition Sampling Plan for the subject site in relation to the planned demolition of the Sites building structures.

FIGURES



NEW JERSEY



MAP SOURCE:
 BASE MAP DEVELOPED FROM THE CAMDEN,
 NEW JERSEY 7.5 MINUTE U.S.G.S.
 TOPOGRAPHIC QUADRANGLE, DATED 1995.

QUADRANGLE LOCATION

APPROXIMATE SCALE IN FEET

PROJECT:

**CAMDEN LABORATORIES
 1667 DAVIS STREET
 CAMDEN, NEW JERSEY**

DRAWN BY: DStehle

CHECKED BY: JRobinson

APPROVED BY:

DATE: JANUARY 2017

PROJ. NO.: 264656

FILE: 264656



1601 Market Street
 Suite 2555
 Philadelphia, PA 19103
 Phone: 215.563.2122



TITLE:

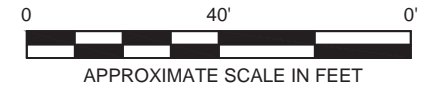
SITE LOCATION MAP

FIGURE 1



LEGEND

-  APPROXIMATE SITE BOUNDARY
-  APPROXIMATE PARCEL BOUNDARY



AERIAL FROM GOOGLE EARTH PRO, DATE 0 14 2010.



1601 Market Street
 Suite 2555
 Philadelphia, PA 19103
 Phone: 215.563.2122

PROJECT:

**CAMDEN LABORATORIES
 1667 DAVIS STREET
 CAMDEN, NEW JERSEY**

TITLE:

PARCEL MAP

DRAWN BY: DStehle

CHECKED BY: JRobinson

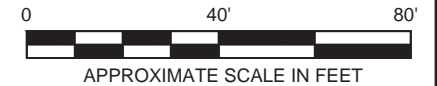
APPROVED BY:

DATE: January 2017

PROJ. NO.: 264656

FILE: 264656.

FIGURE 2



AERIAL FROM BING MAPS, DATED 2016.



1601 Market Street
 Suite 2555
 Philadelphia, PA 19103
 Phone: 215.563.2122

PROJECT:

**CAMDEN LABORATORIES
 1667 DAVIS STREET
 CAMDEN, NEW JERSEY**

TITLE:

SITE LAYOUT PLAN

DRAWN BY: DStehle

CHECKED BY: JRobinson

APPROVED BY:

DATE: JANUARY 2017

PROJ. NO.: 264656

FILE: 264656

FIGURE 3



AERIAL FROM GOOGLE EARTH PRO, DATE 0 14 2010.



1601 Market Street
 Suite 2555
 Philadelphia, PA 19103
 Phone: 215.563.2122

PROJECT:

CAMDEN LABORATORIES
 1667 DAVIS STREET
 CAMDEN, NEW JERSEY

TITLE:

AOC MAP

DRAWN BY: DStehle

CHECKED BY: JRobinson

APPROVED BY: JRobinson

DATE: January 2017

PROJ. NO.: 264656

FILE: 264656

FIGURE 4

APPENDIX A

Camden Laboratories

1667 Davis Street

Camden, NJ 08104

Inquiry Number: 4793244.3

November 30, 2016

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

11/30/16

Site Name:
Camden Laboratories
1667 Davis Street
Camden, NJ 08104
EDR Inquiry # 4793244.3

Client Name:
TRC Environmental Corp.
41 Spring Street
New Providence, NJ 07974
Contact: Jeffrey Robinson



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Certified Sanborn Results:

Certification # E777-4629-8046

PO # 6264656.000005

Project Camden Laboratories

Maps Provided:

1994
1982
1950
1926



Sanborn® Library search results

Certification #: E777-4629-8046

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- Library of Congress
- University Publications of America
- EDR Private Collection

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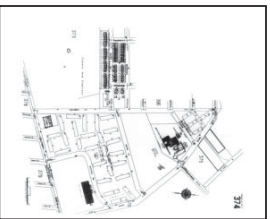
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Sanborn Sheet Key

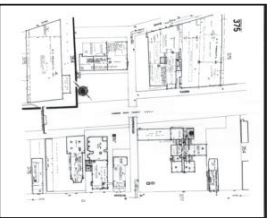
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



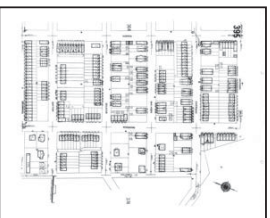
1994 Source Sheets



Volume 3, Sheet 374

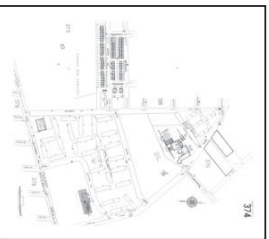


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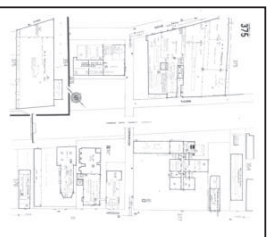


Volume 3, Sheet 395

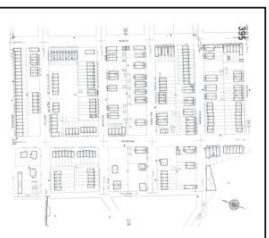
1982 Source Sheets



Volume 3, Sheet 374

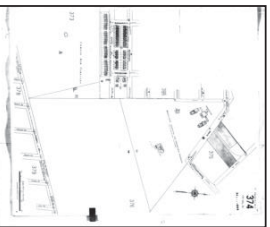


Volume 3, Sheet 375

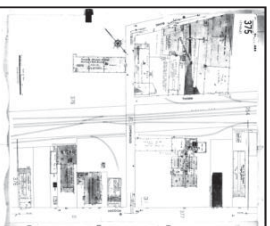


Volume 3, Sheet 395

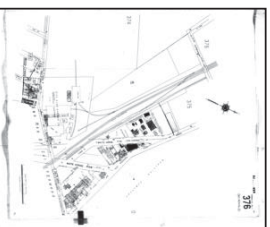
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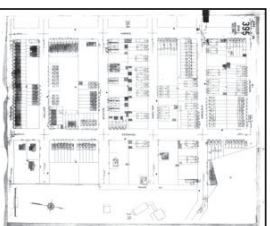
Volume 3, Sheet 374



Volume 3, Sheet 375



Volume 3, Sheet 376

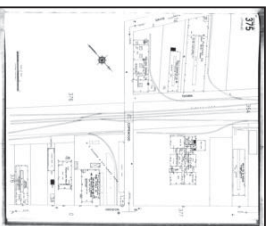


Volume 3, Sheet 395

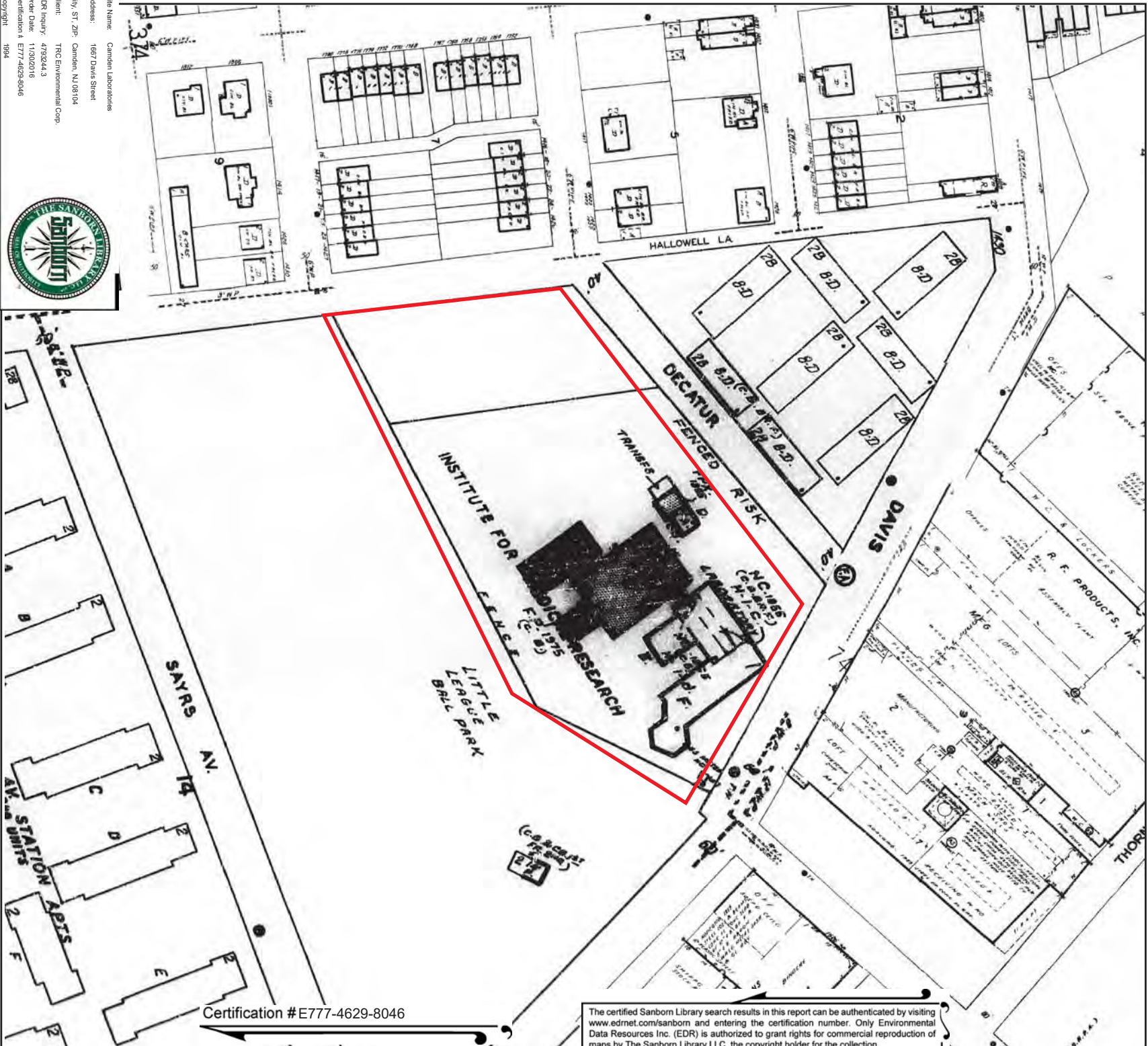
1926 Source Sheets



Volume 3, Sheet 374



Volume 3, Sheet 375



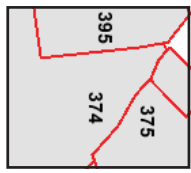
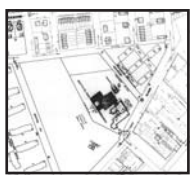
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Site Name: Camden Laboratories
Address: 1687 Davis Street
City, ST, ZIP: Camden, NJ 08104
Client: TRC Environmental Corp.
EIR Inquiry: 4793244.3
Order Date: 11/9/2016
Certification #: E777-4629-8046
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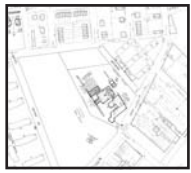
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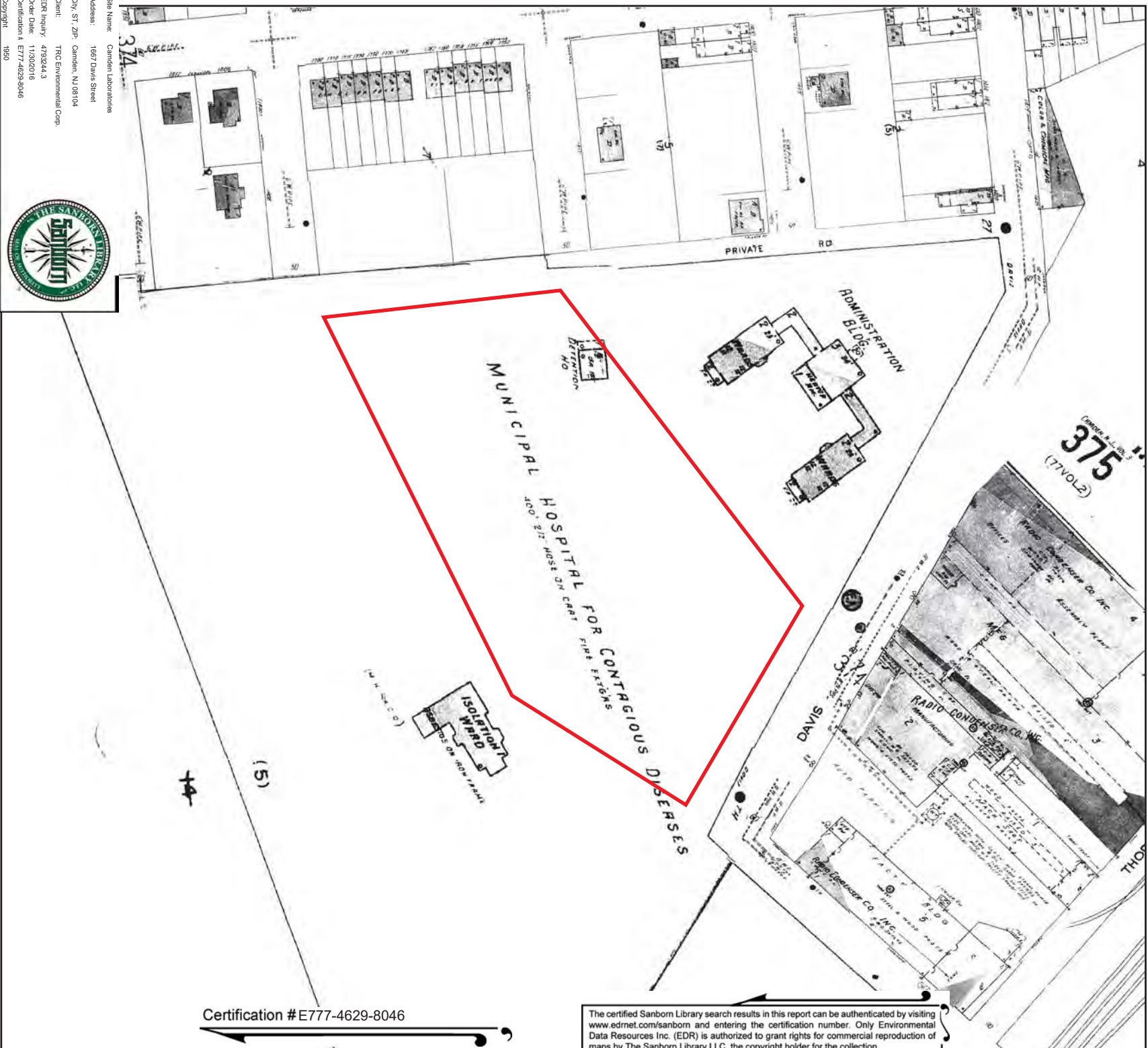
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 City, ST, ZIP: Camden, NJ 08104
 Client: TRC Environmental Corp.
 EDR Inquiry: 4793244.3
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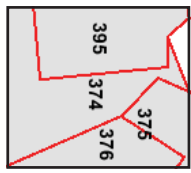
Volume 3, Sheet 395
 Volume 3, Sheet 375
 Volume 3, Sheet 374



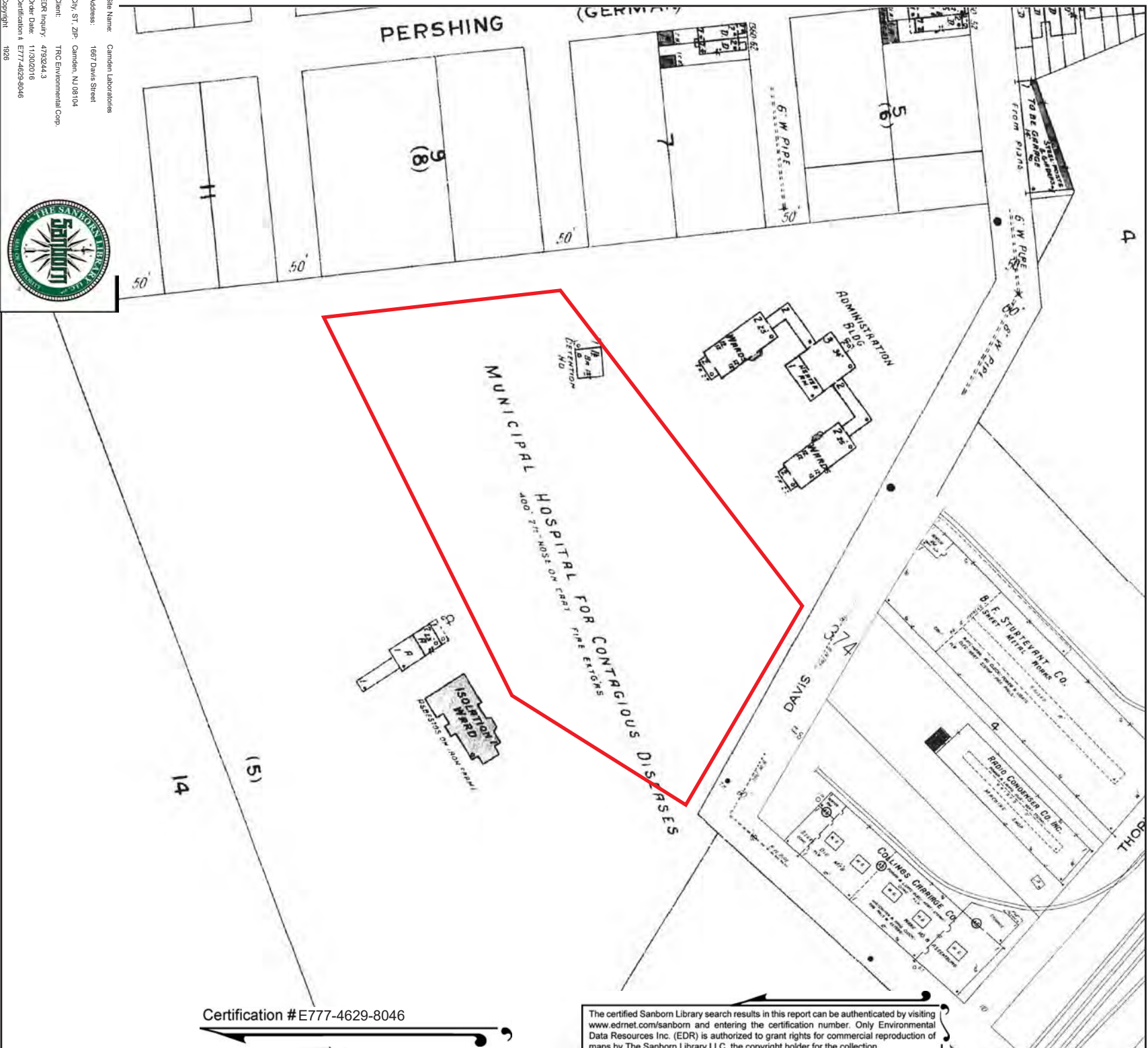
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 Address: 1687 Davis Street
 City, ST, ZIP: Camden, NJ 08104
 Client: TRC Environmental Corp.
 EDR Inquiry: 4793244_3
 Order Date: 11/30/2016
 Certification #: E777-4629-8046
 Copyright: 1950



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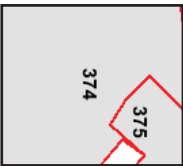
Volume 3, Sheet 395
 Volume 3, Sheet 376
 Volume 3, Sheet 375
 Volume 3, Sheet 374



Site Name: Camden Laboratories
 Address: 1687 Davis Street
 City, ST, ZIP: Camden, NJ 08104
 Client: TRC Environmental Corp.
 EDR Inquiry: 4793244.3
 Order Date: 11/30/2016
 Certification #: E777-4629-8046
 Copyright: 1926



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Camden Laboratories

1667 Davis Street

Camden, NJ 08104

Inquiry Number: 47933244.9

November 30, 2016

The EDR Aerial Photo Decade Package



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

1/1/30/16

Site Name:

Camden Laboratories
1667 Davis Street
Camden, NJ 08104
EDR Inquiry # 4793244.9

Client Name:

TRC Environmental Corp.
41 Spring Street
New Providence, NJ 07974
Contact: Jeffrey Robinson



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Year	Scale	Details	Source
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: March 25, 1995	USGS/DOQQ
1981	1"=500'	Flight Date: April 10, 1981	USGS
1974	1"=500'	Flight Date: March 14, 1974	EDR Proprietary Aerial Viewpoint
1971	1"=500'	Flight Date: May 18, 1971	USDA
1965	1"=500'	Flight Date: April 04, 1965	USGS
1962	1"=500'	Flight Date: March 01, 1962	EDR Proprietary Aerial Viewpoint
1954	1"=500'	Flight Date: April 19, 1954	Jack
1951	1"=500'	Flight Date: March 27, 1951	EDR Proprietary Aerial Viewpoint
1944	1"=500'	Flight Date: December 17, 1944	EDR Proprietary Aerial Viewpoint
1940	1"=500'	Flight Date: April 07, 1940	EDR Proprietary Aerial Viewpoint
1931	1"=500'	Flight Date: January 01, 1931	EDR/EdrAerials

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YEAR: 2010

= 500'





INQUIRY #: 4793244.9

YEAR: 2008

= 500'



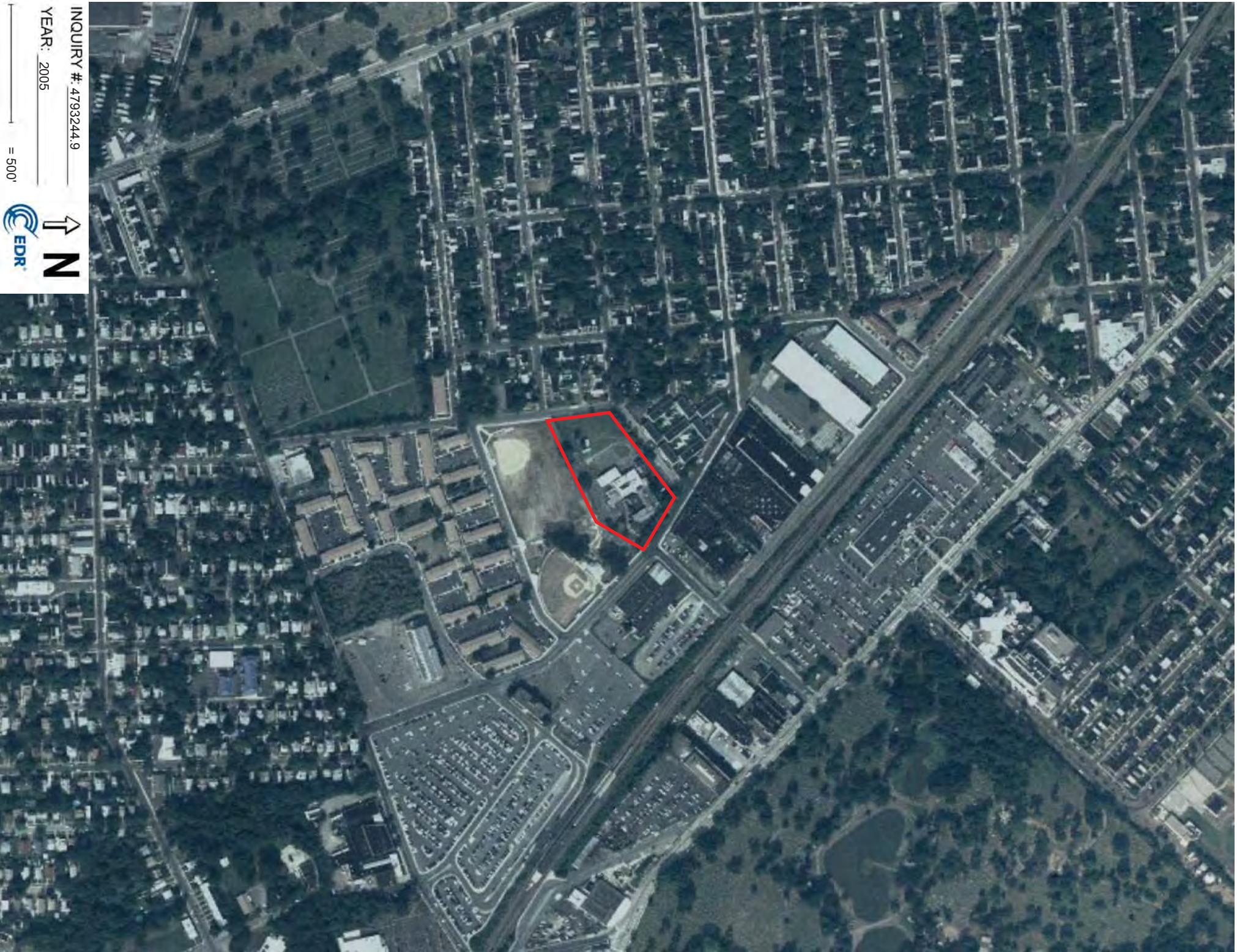


INQUIRY #: 4793244.9

YEAR: 2006

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INQUIRY #: 4793244.9

YEAR: 2005

= 500'





INQUIRY #: 4793244.9

YEAR: 1995

= 500'





INQUIRY #: 4793244.9

YEAR: 1981

1" = 500'





INQUIRY #: 4793244.9

YEAR: 1974

= 500'



INQUIRY #: 4793244.9
YEAR: 1971
= 500'





INQUIRY #: 4793244.9

YEAR: 1965

— = 500'





INQUIRY #: 4793244.9

YEAR: 1962

= 500'



INQUIRY #: 4793244.9
YEAR: 1954
= 500'





INQUIRY #: 4793244.9

YEAR: 1951

= 500'





INQUIRY #: 4793244.9

YEAR: 1944



= 500'



INQUIRY #: 4793244.9

YEAR: 1940

= 500'





INQUIRY #: 4793244.9

YEAR: 1931

1" = 500'



Camden Laboratories

1667 Davis Street

Camden, NJ 08104

Inquiry Number: 4793244.4

November 30, 2016

EDR Historical Topo Map Report

with QuadMatch™



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www.edrnet.com

EDR Historical Topo Map Report

□□3□□□

Site Name:

□□□□□□□□□□□□□□□□□□
1667 Davis Street
Camden, NJ 08104
EDR Inquiry # 4793244.4

Client Name:

□□□□□□□□□□□□□□□□□□
41 Spring Street
New Providence, NJ 07974
Contact: Jeffrey Robinson



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by TRC Environmental Corp. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search**Coordinates**

P.O.#	c264656.000005	Latitude:	39.92358 39° 55' 25" North
Project:	Camden Laboratories	Longitude:	-75.096948 -75° 5' 49" West
		UTM Zone:	Zone 18 North
		UTM X Meters:	491715.33
		UTM Y Meters:	4419279.90
		Elevation:	22.00' above sea level

Maps Provided:

2013, 2014	1920
1995	1901
1994	1898
1984	1896
1973	1894
1967	1891
1949	
1943	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013, 2014 Source Sheets



Philadelphia

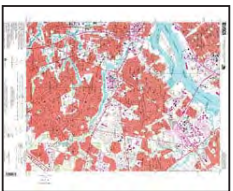
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Camden

7.5-minute, 24000

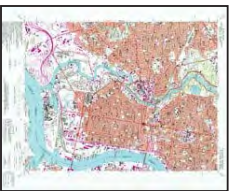
1995 Source Sheets



Camden

7.5-minute, 24000
Photo Inspected 1995
Aerial Photo Revised 1990

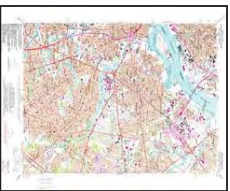
1994 Source Sheets



Philadelphia

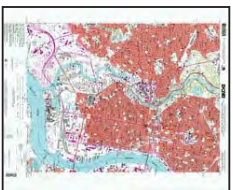
7.5-minute, 24000
Aerial Photo Revised 1990
Edited 1994

1984 Source Sheets



Camden

7.5-minute, 24000
Photo Revised 1984
Aerial Photo Revised 1981



Philadelphia

7.5-minute, 24000
Photo Inspected 1995
Aerial Photo Revised 1995



Camden

7.5-minute, 24000
Photo Revised 1994
Aerial Photo Revised 1990

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1973 Source Sheets



Philadelphia

7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1965



Camden

7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1973

1967 Source Sheets



Philadelphia

7.5-minute, 24000
Aerial Photo Revised 1965



Camden

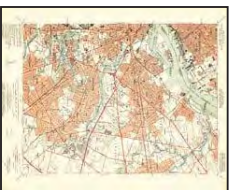
7.5-minute, 24000
Aerial Photo Revised 1965

1949 Source Sheets



Philadelphia

7.5-minute, 24000
Aerial Photo Revised 1946



Camden

7.5-minute, 24000
Aerial Photo Revised 1946

1943 Source Sheets



Philadelphia

15-minute, 62500
Aerial Photo Revised 1940

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1920 Source Sheets



Philadelphia

15-minute, 62500

1901 Source Sheets



Camden

30-minute, 125000

1898 Source Sheets



Philadelphia

15-minute, 62500

1896 Source Sheets



Philadelphia

15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1894 Source Sheets



Philadelphia

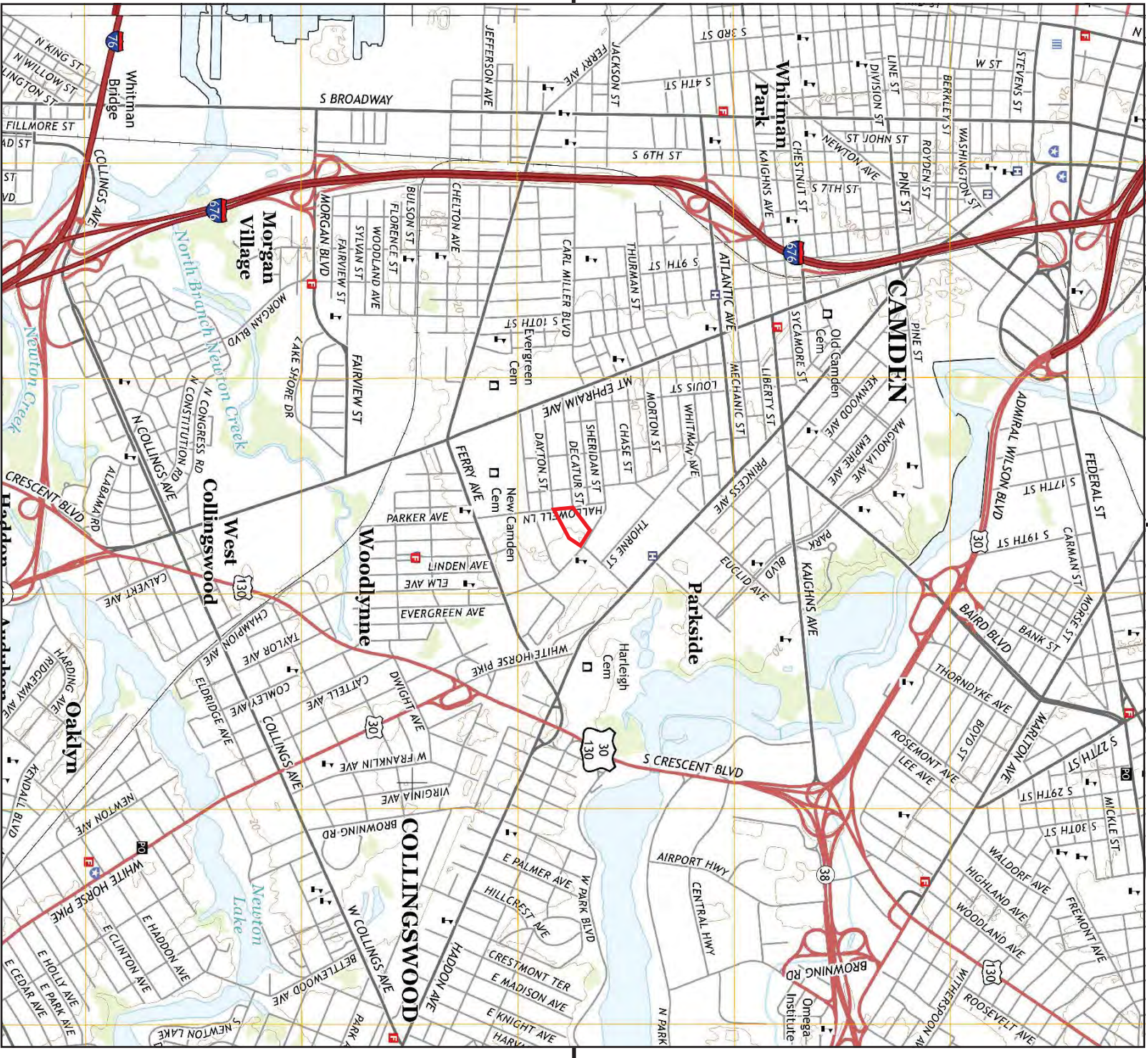
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1891 Source Sheets

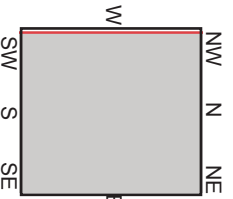
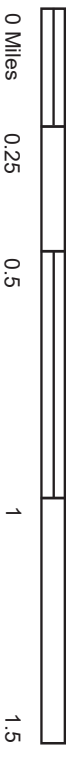


Philadelphia

15-minute, 62500

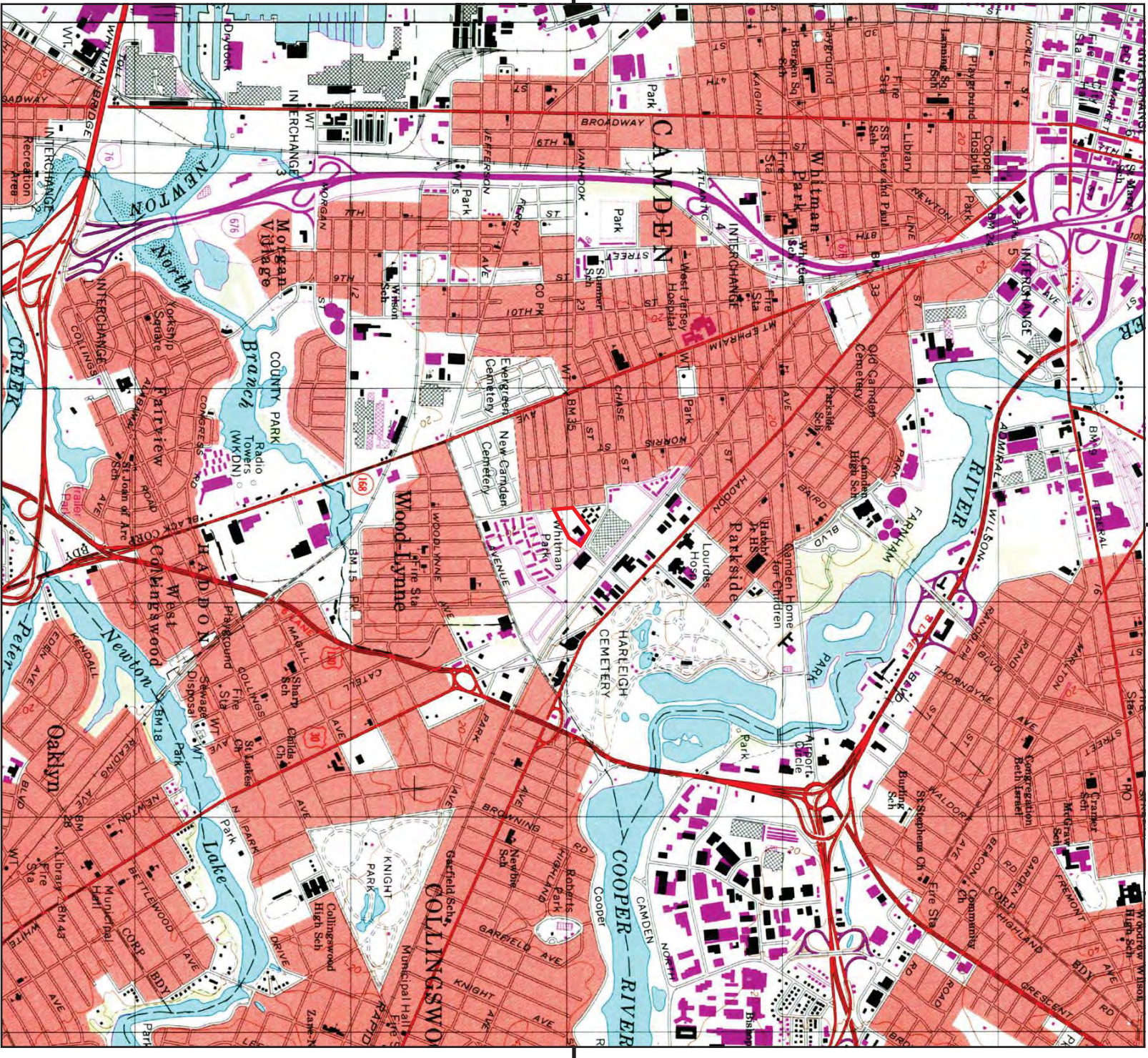


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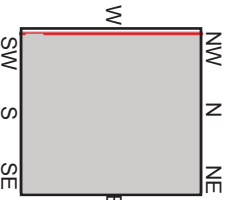


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W, Philadelphia, 2013, 7.5-minute

SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TRC Environmental Corp.

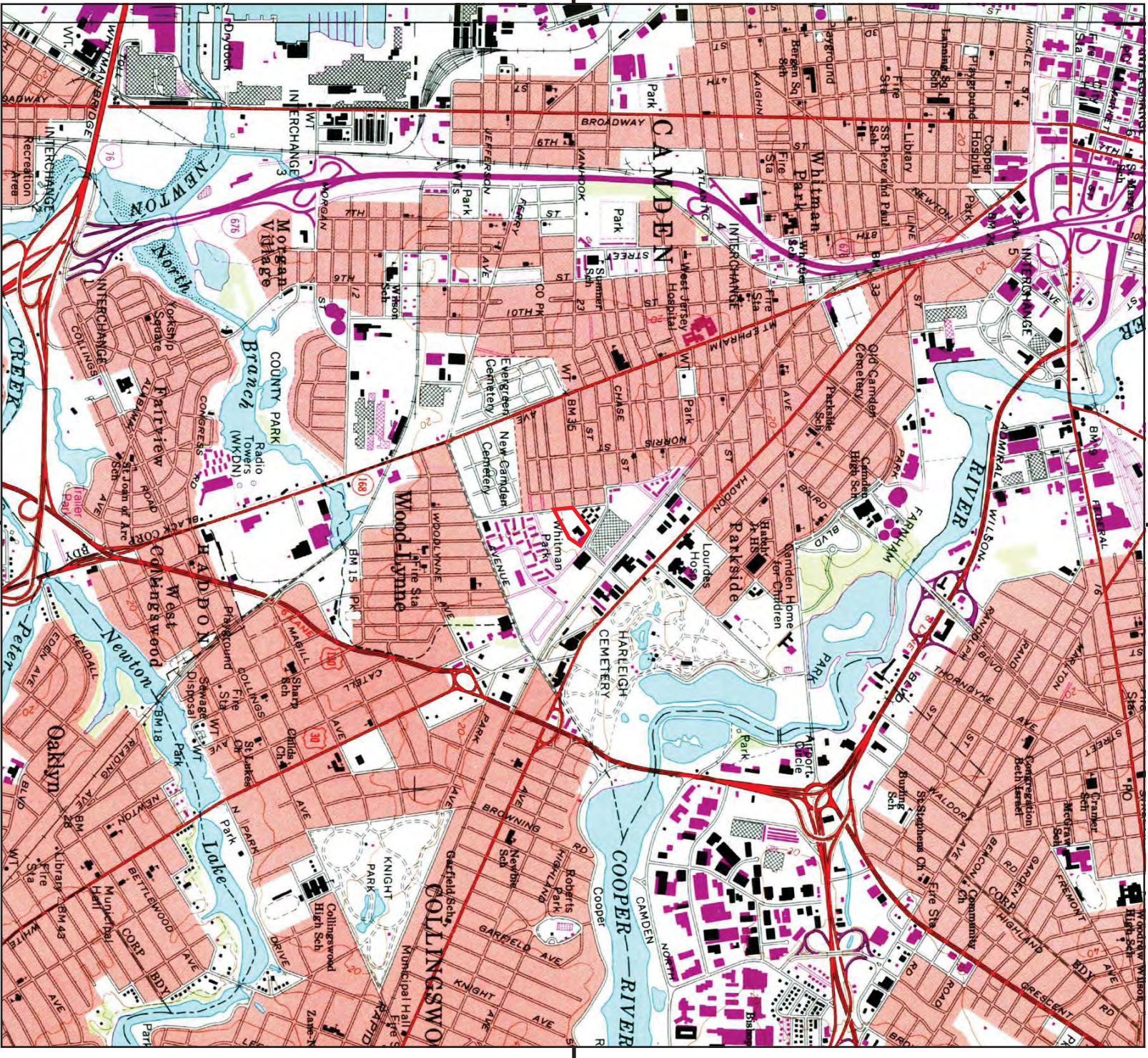


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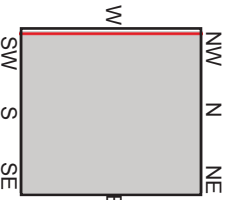


TP, Camden, 1995, 7.5-minute
 W, Philadelphia, 1995, 7.5-minute

SITE NAME: Camden Laboratories
 ADDRESS: 1667 Davis Street
 Camden, NJ 08104
 CLIENT: TFR Environmental Corp.

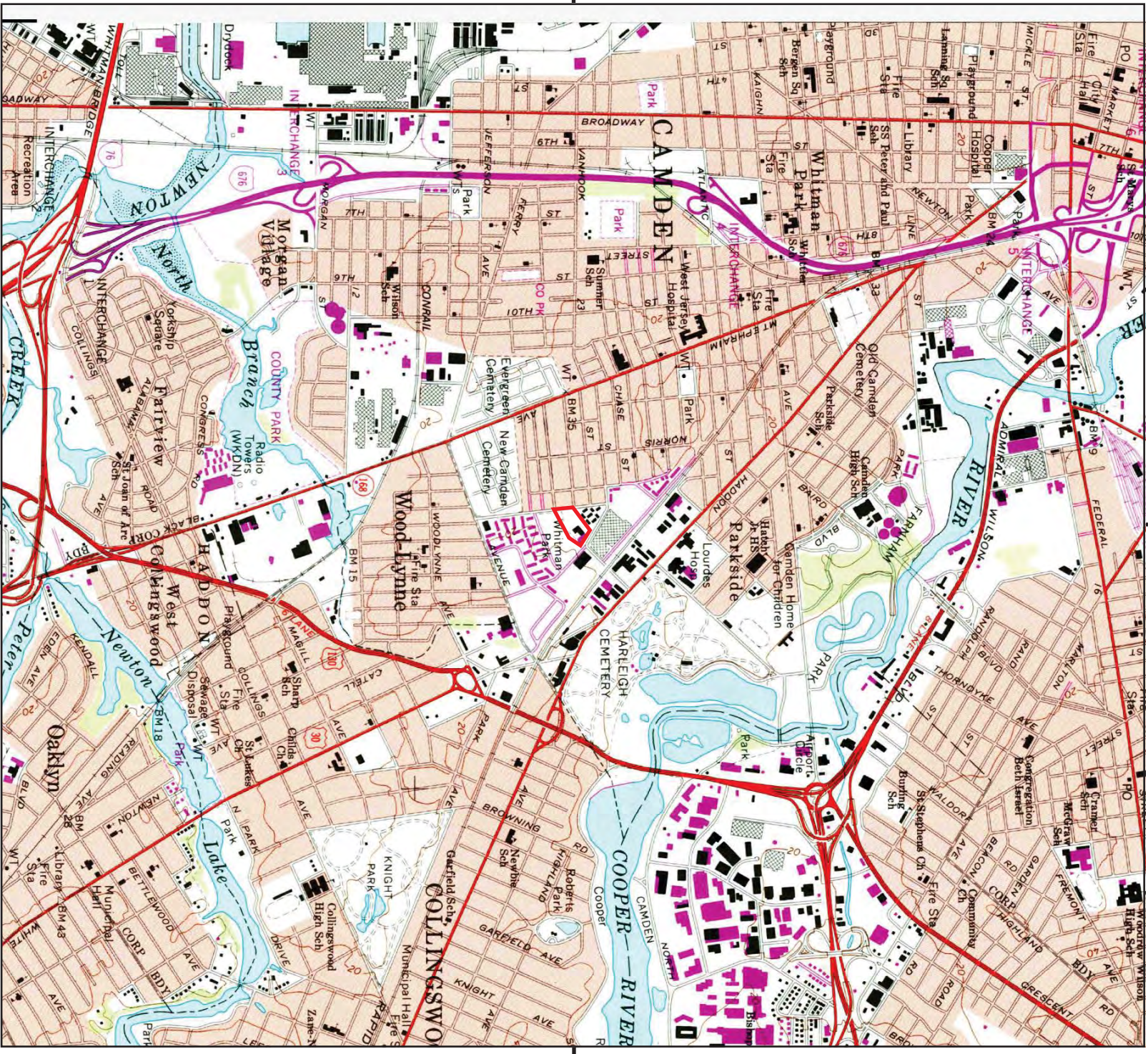


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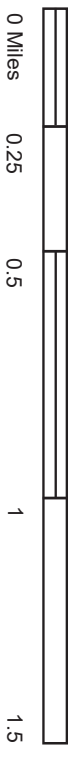


TP, Camden, 1994, 7.5-minute
 W, Philadelphia, 1994, 7.5-minute

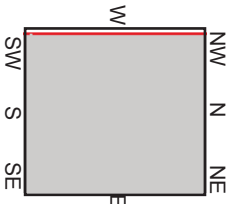
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 ADDRESS: 1667 Davis Street
 Camden, NJ 08104
 CLIENT: TFR Environmental Corp.



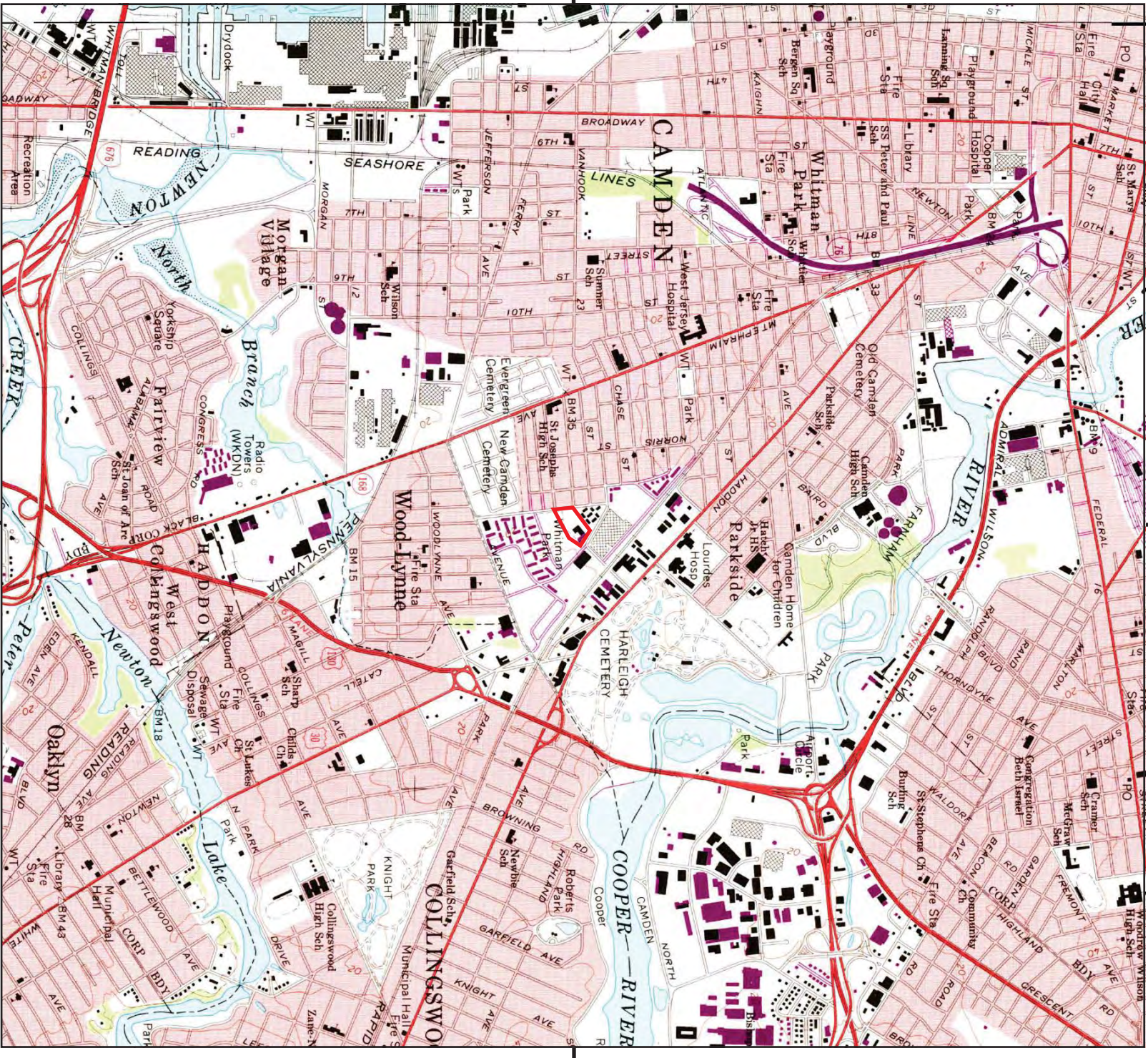
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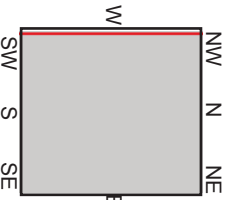
TP, Camden, 1984, 7.5-minute



SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TRC Environmental Corp.



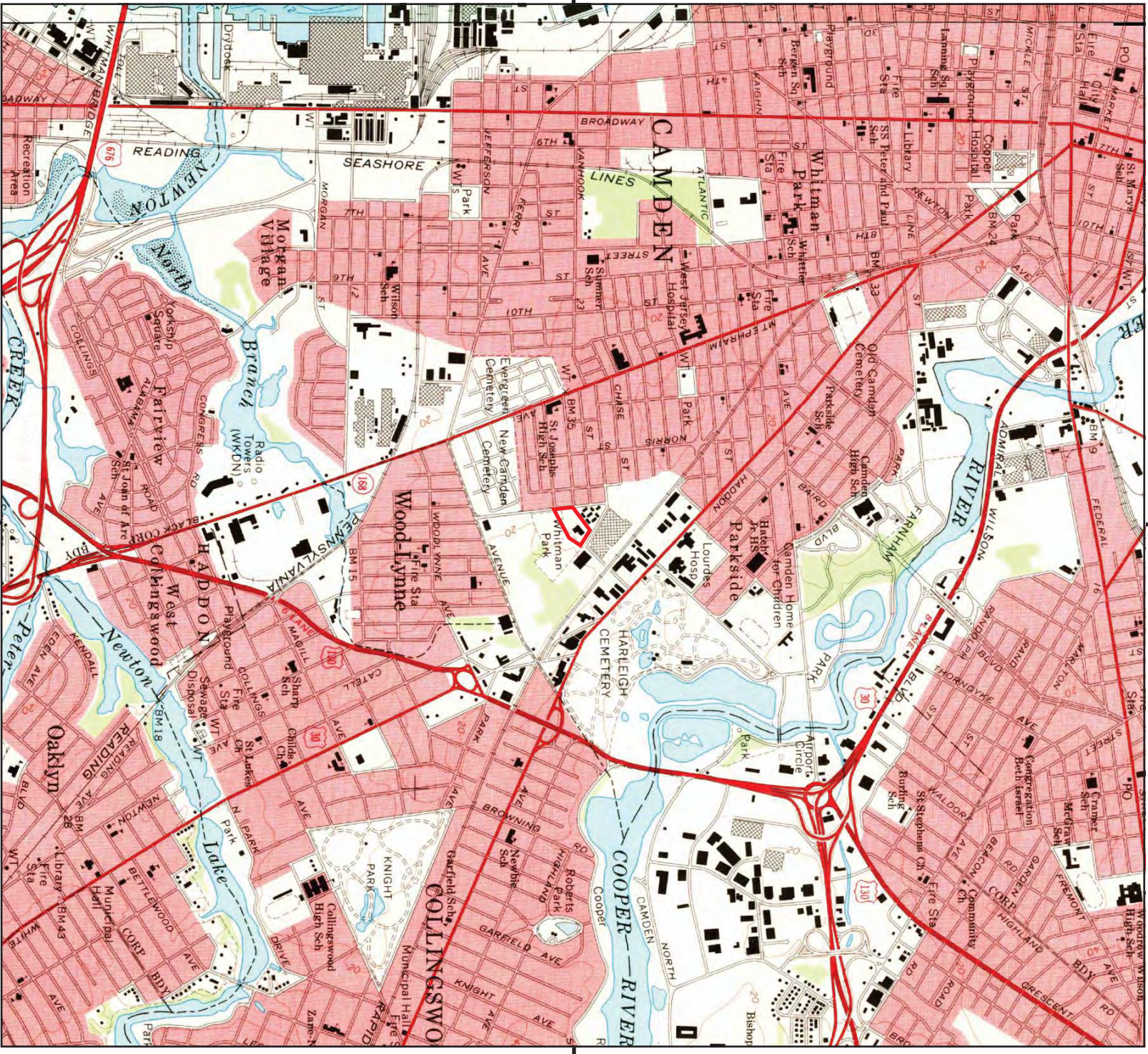
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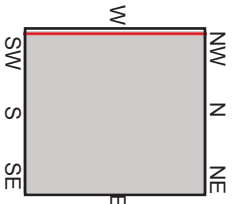
TP, Camden, 1973, 7.5-minute
W, Philadelphia, 1973, 7.5-minute

SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TFR Environmental Corp.





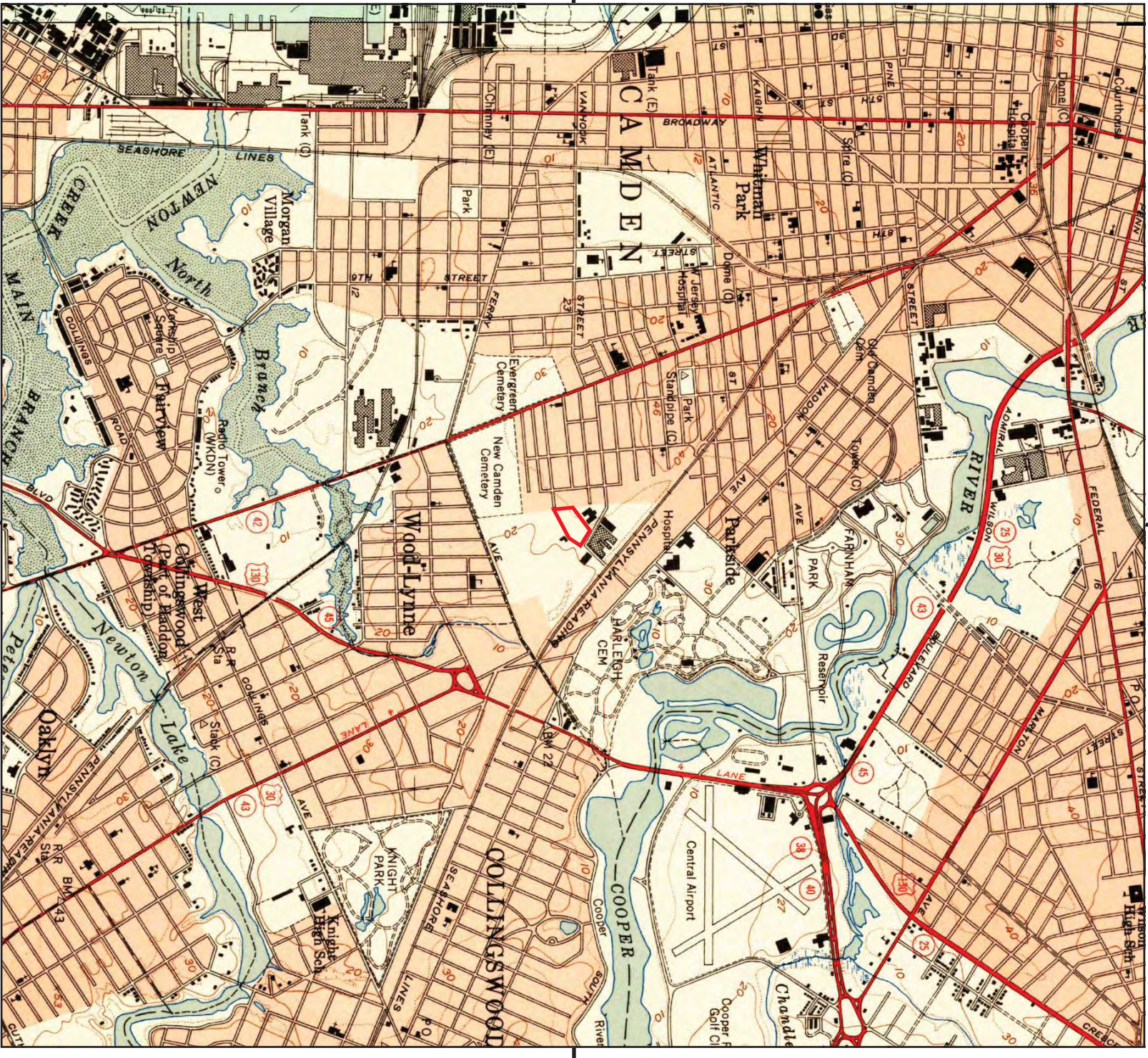
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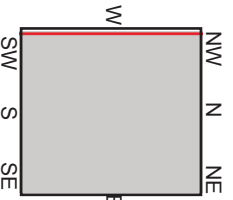
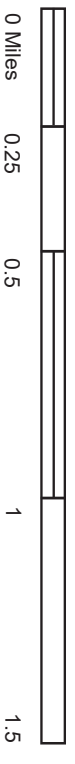
TP, Camden, 1967, 7.5-minute
 W, Philadelphia, 1967, 7.5-minute

SITE NAME: Camden Laboratories
 ADDRESS: 1667 Davis Street
 Camden, NJ 08104
 CLIENT: TRC Environmental Corp.





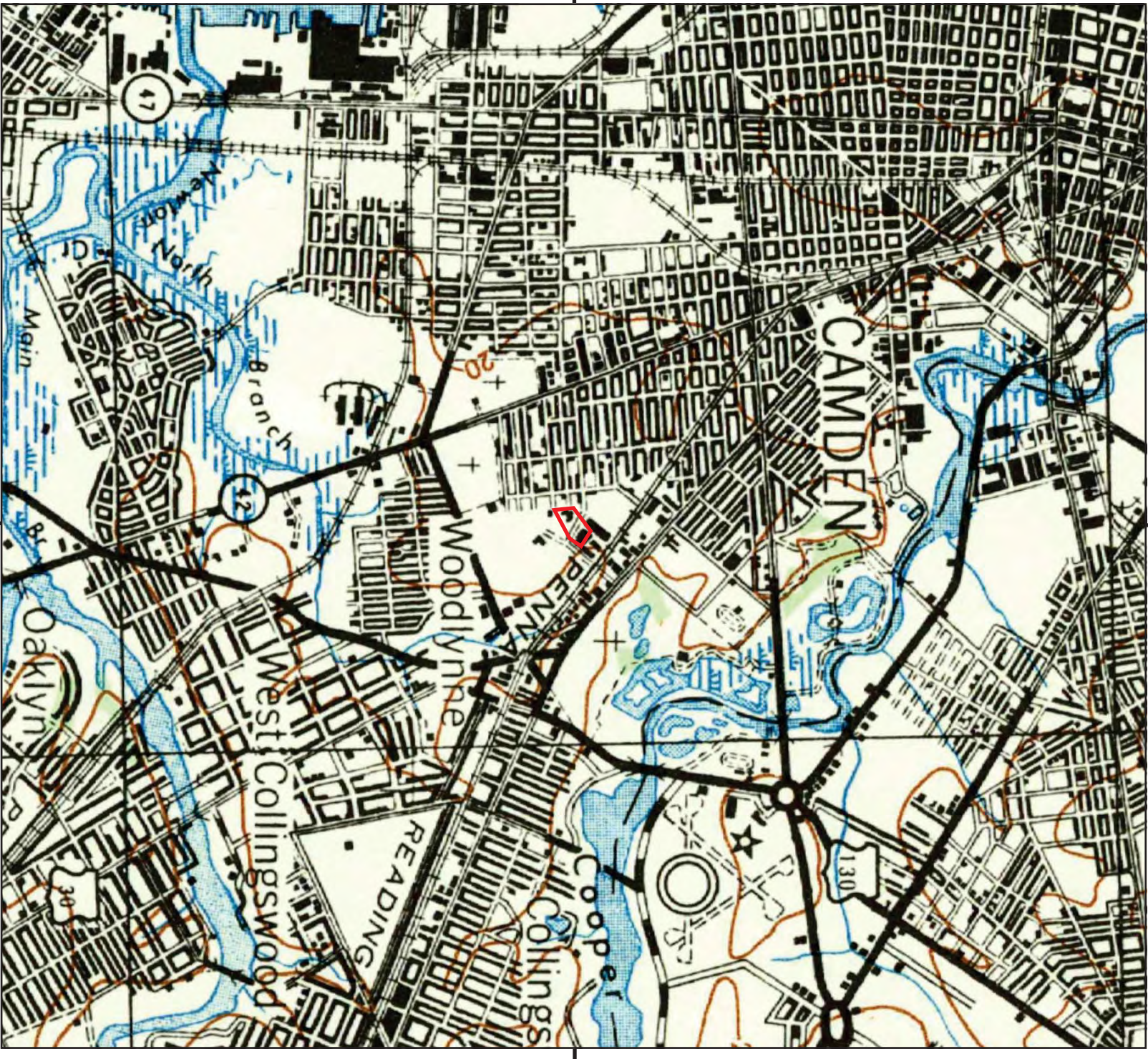
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W, Philadelphia, 1949, 7.5-minute

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ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TFC Environmental Corp.

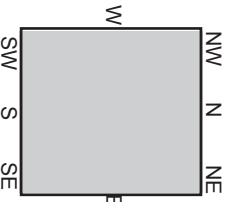




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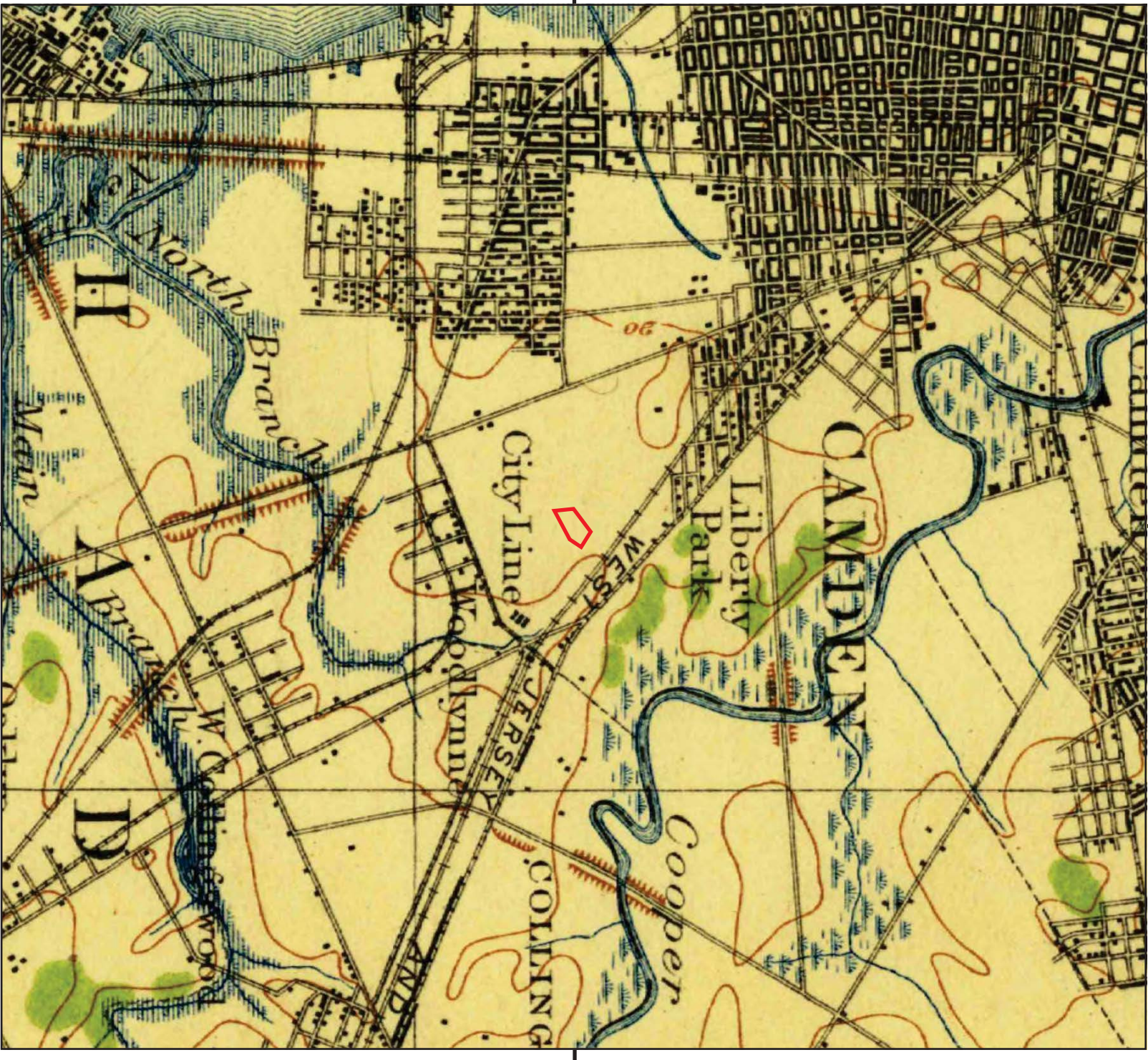


TP, Philadelphia, 1943, 15-minute



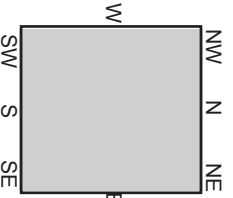
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ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TFC Environmental Corp.





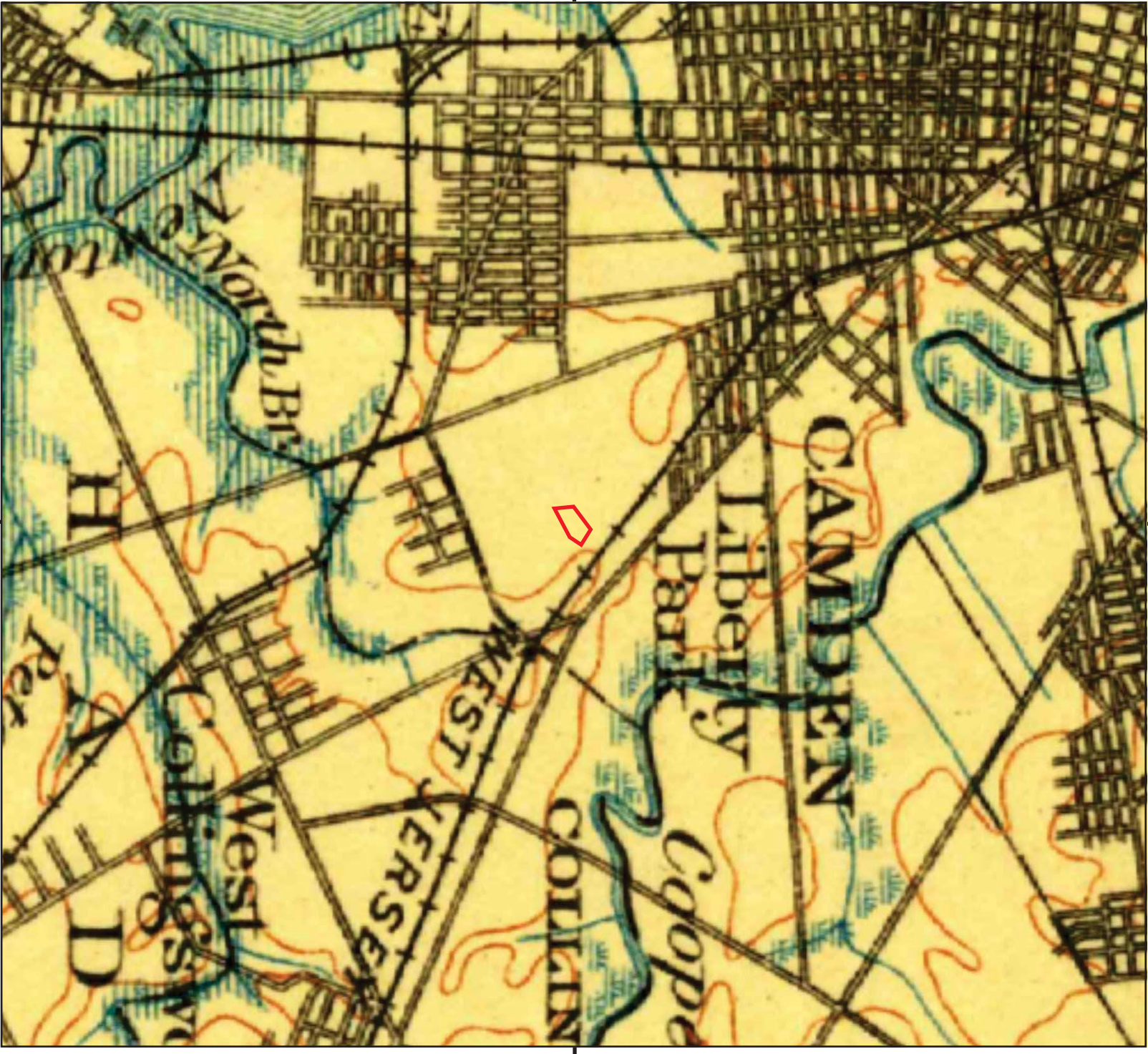
This report includes information from the following map sheet(s).

TP, Philadelphia, 1920, 15-minute



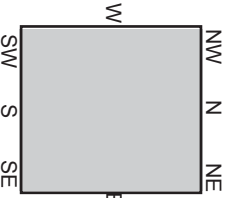
SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TFC Environmental Corp.



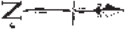


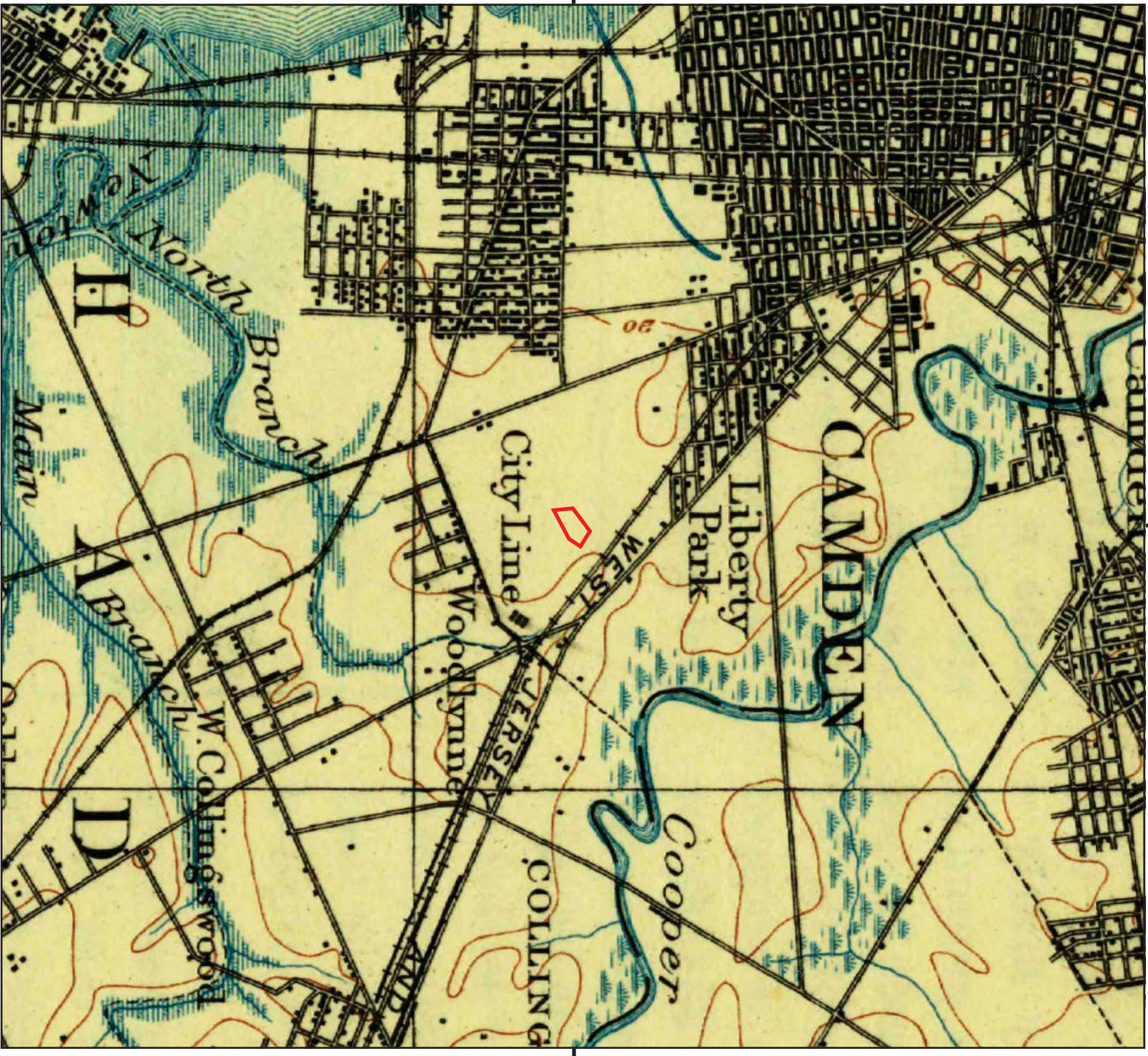
This report includes information from the following map sheet(s).

TP, Camden, 1901, 30-minute



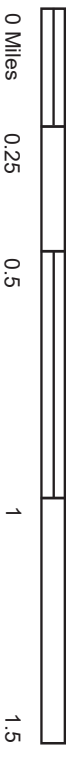
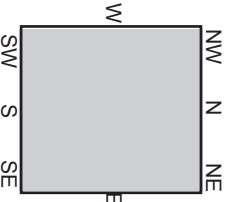
SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TRC Environmental Corp.



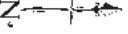


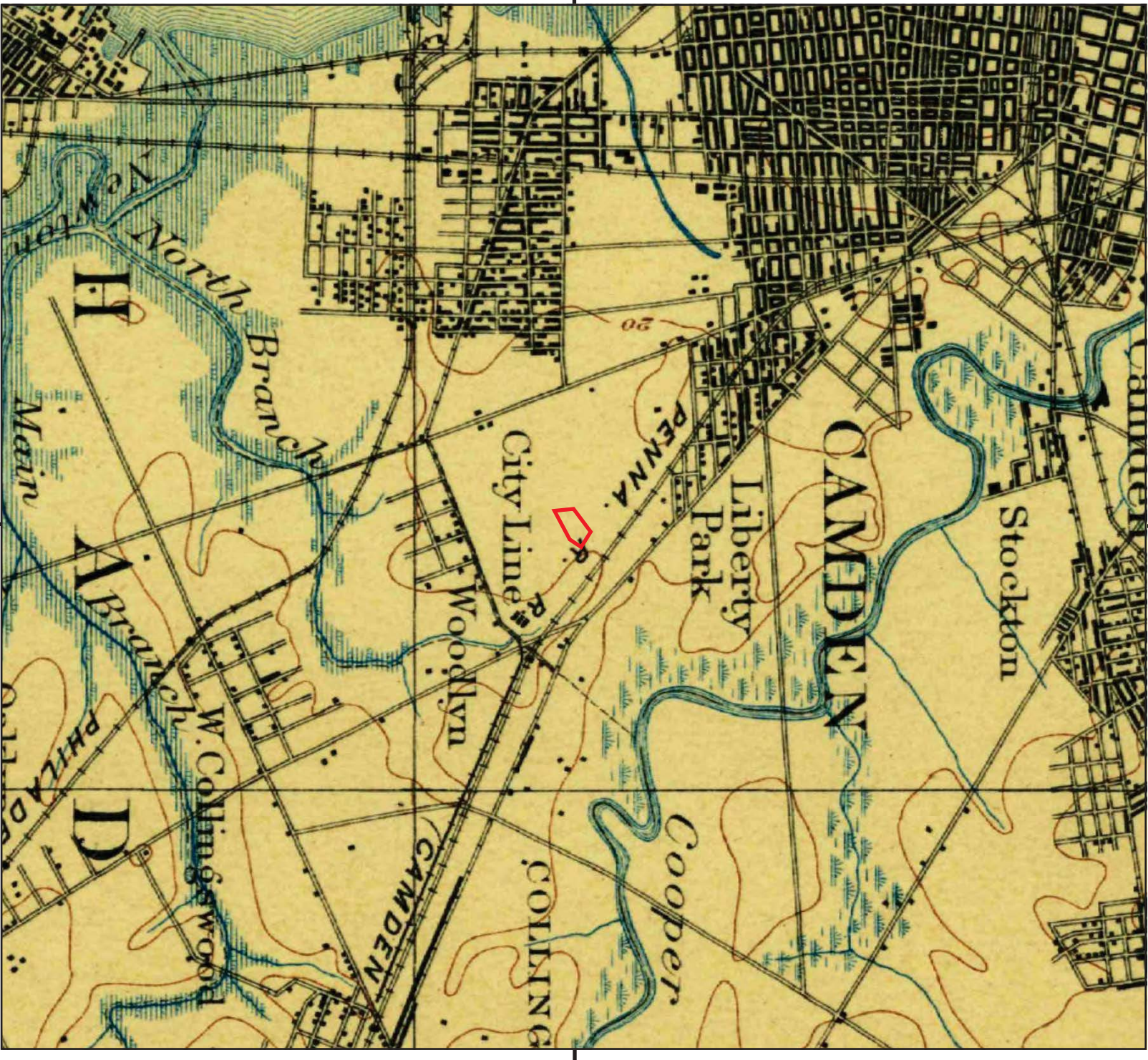
This report includes information from the following map sheet(s).

TP, Philadelphia, 1898, 15-minute



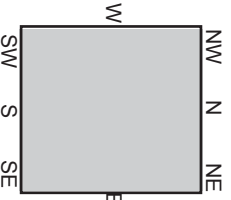
SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TRC Environmental Corp.





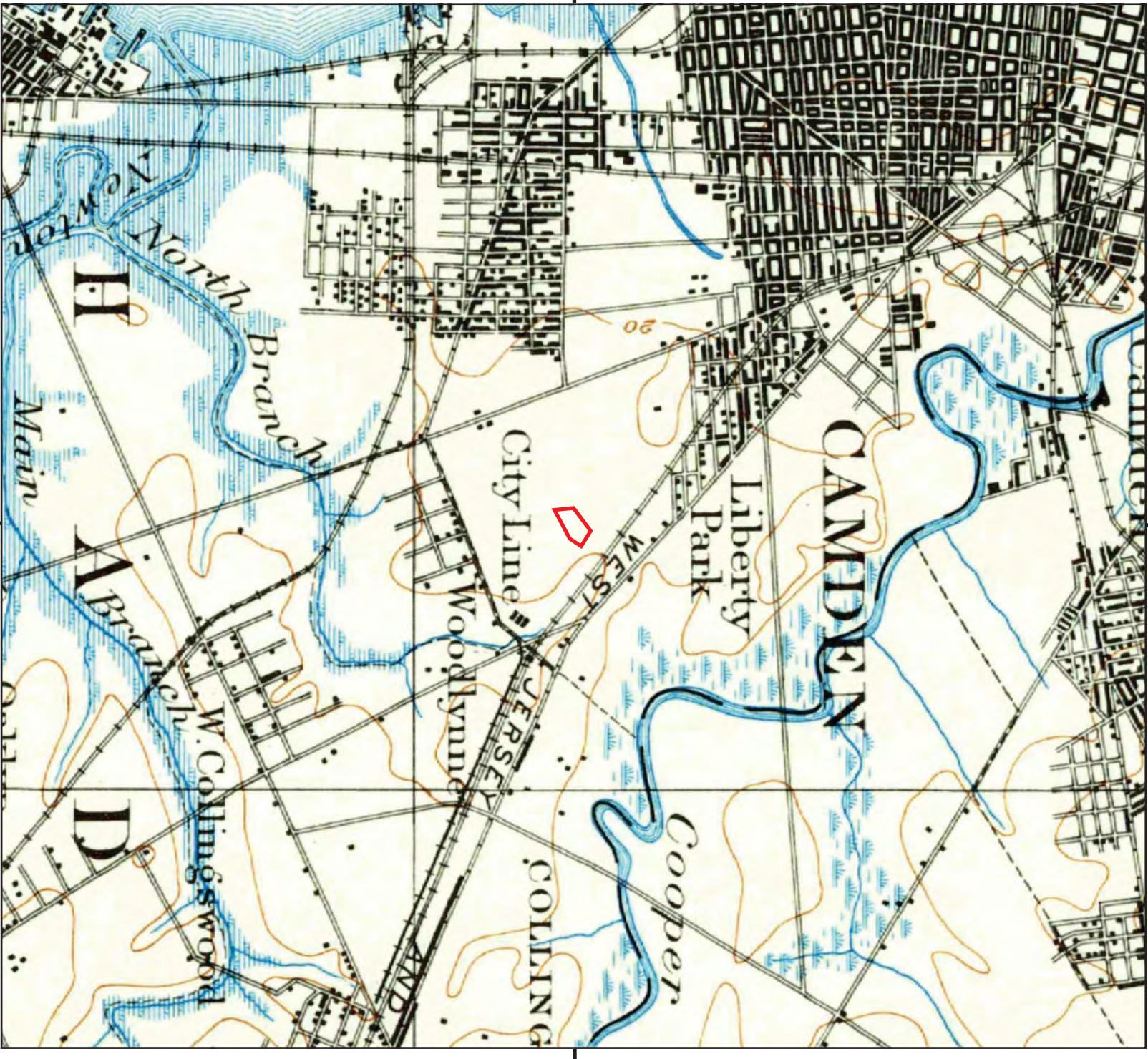
This report includes information from the following map sheet(s).

TP, Philadelphia, 1896, 15-minute

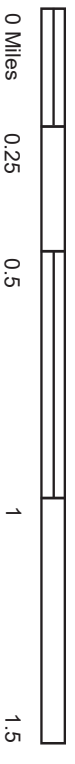


SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TFC Environmental Corp.

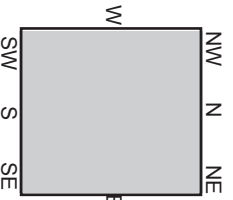




This report includes information from the following map sheet(s).

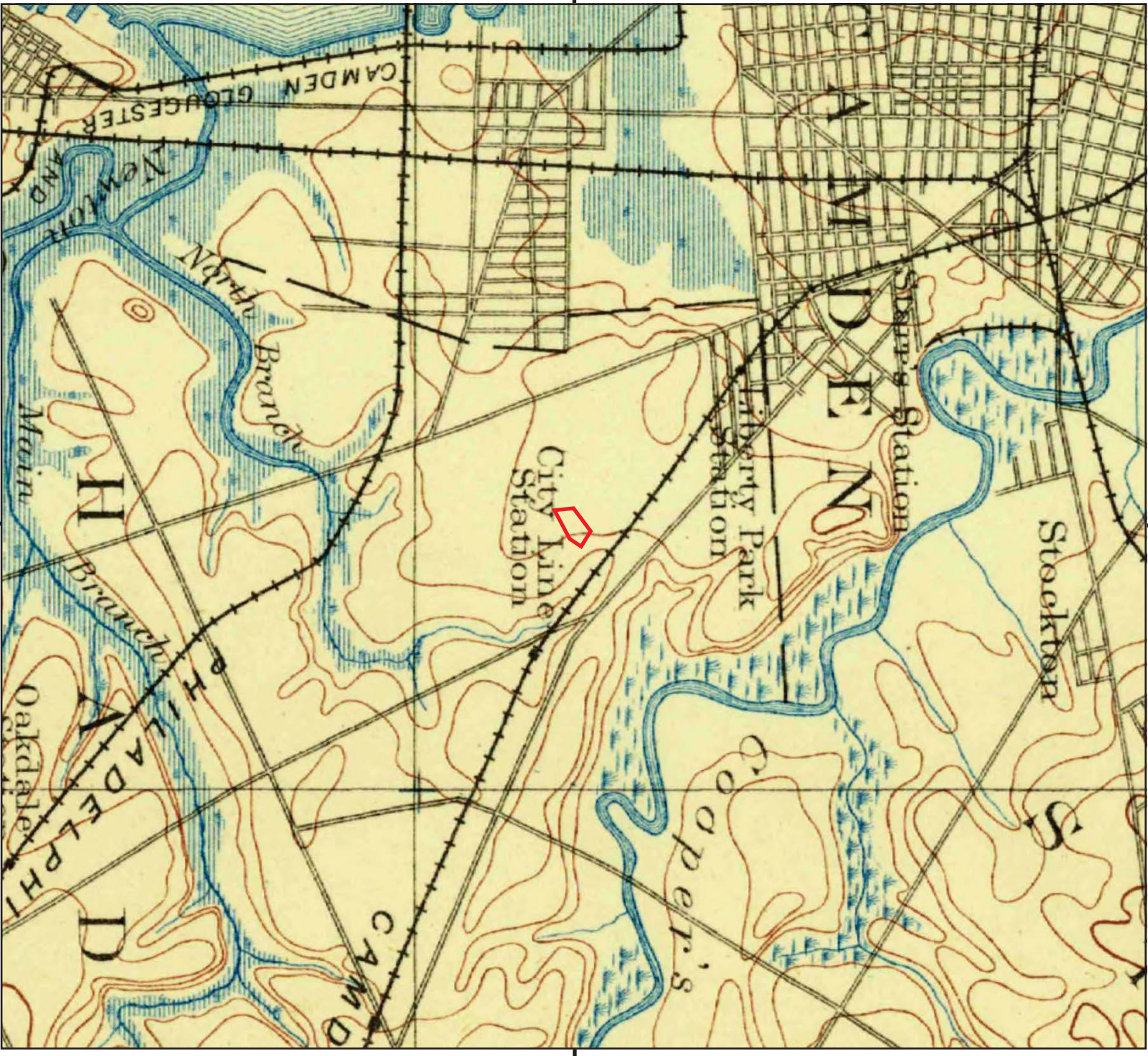


TP, Philadelphia, 1894, 15-minute



SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TRC Environmental Corp.

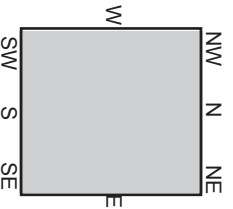




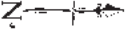
This report includes information from the following map sheet(s).



TP, Philadelphia, 1891, 15-minute



SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden, NJ 08104
CLIENT: TFC Environmental Corp.



Camden Laboratories
1667 Davis Street
Camden, NJ 08104
Inquiry Number: 4793244.5
November 30, 2016

The EDR-City Directory Abstract



Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Findings
City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
2008	Cole Information Services	X	X	X	-
2004	Verizon Communications	-	X	X	-
	Verizon Communications	X	X	X	-
1990	New Jersey Bell Telephone Co	-	X	X	-
1984	New Jersey Bell Telephone Co	-	X	X	-
1980	New Jersey Bell Telephone Co	-	X	X	-
1970	New Jersey Bell Telephone Co	-	X	X	-
1965	New Jersey Bell Telephone Co	-	X	X	-
1961	New Jersey Bell Telephone Co	-	X	X	-
1951	New Jersey Bell Telephone Company	-	X	X	-
1947	R.L. Polk & Co Publishers	-	X	X	-
1943	R.L. Polk & Co Publishers	-	X	X	-
1940	R.L. Polk & Co Publishers	-	X	X	-
1931	R.L. Polk & Co Publishers	-	X	X	-
1927	R.L. Polk & Co Publishers	-	-	-	-
1922	C. E. Howe Addresskey & Printing Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1626 Copewood St	Client Entered	X
1501 Decatur Street	Client Entered	
1500 Davis St	Client Entered	
812 Sayrs Ave	Client Entered	
1751 Hallowell Ln	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1667 Davis Street
Camden, NJ 08104

FINDINGS DETAIL

Target Property research detail.

DAVIS ST

1667 DAVIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	PLAN CELL TECH INC	Cole Information Services
2004	App Tech Laboratory Services LLC	Verizon Communications
	Plant Cell Tech Inc	Verizon Communications
	Quality Biotech Inc	Verizon Communications
	Viromed Biosatfey Laboratories	Verizon Communications

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

COPEWOOD ST

1626 COPEWOOD ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CITY OF CAMDEN	Cole Information Services
2008	MEDICAL ARTS	Cole Information Services
	DR CHARLES E BRIMM MEDICAL ARTS HIGH	Cole Information Services

Copewood St

1626 Copewood St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	NELSON THOMAS INC	New Jersey Bell Telephone Co
1961	Nelson Thos & Sons	New Jersey Bell Telephone Co
	Nelsons Book Bindery	New Jersey Bell Telephone Co

DAVIS ST

1500 DAVIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	RF PRODUCTS	Cole Information Services
	RF PRODUCTS	Cole Information Services

1661 DAVIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FAST DOORS	Cole Information Services
2008	INTERNATIONAL GATE CO	Cole Information Services
	FAST DOORS	Cole Information Services
2004	Ace Roll Ups	Verizon Communications
	Fast Doors Inc	Verizon Communications

1801 DAVIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	SAYAS A D	Verizon Communications
	SMITH Gail E	Verizon Communications
	Confier LLC	Verizon Communications

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	Eldridge Garden Associates Ferry Station Apartments rental office	Verizon Communications Verizon Communications
	PETTIFORD Alexandria JONES K L	Verizon Communications Verizon Communications
	BARNES Tywana Ferry Station Apartments maintenance office	Verizon Communications Verizon Communications
1984	Berges Louis Jr	New Jersey Bell Telephone Co

DAYTON

1425 DAYTON		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Nowak S J	New Jersey Bell Telephone Co
1427 DAYTON		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Burgo M A	New Jersey Bell Telephone Co
1430 DAYTON		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Adams R R Jr Errichetti A J	New Jersey Bell Telephone Co New Jersey Bell Telephone Co

DAYTON ST

1425 DAYTON ST		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	LEE Annie	Verizon Communications

1427 DAYTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	BROWN Melody	Verizon Communications

DECATUR ST

1416 DECATUR ST		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Filipek F R	New Jersey Bell Telephone Co
1965	Perno P	New Jersey Bell Telephone Co
1961	Perno P	New Jersey Bell Telephone Co

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Pertino P	New Jersey Bell Telephone Company

1418 DECATUR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Wynne M H	New Jersey Bell Telephone Co
1951	Wynne M H	New Jersey Bell Telephone Company

1420 DECATUR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1984	Malinowski M	New Jersey Bell Telephone Co
1965	Di Munno J L	New Jersey Bell Telephone Co
1961	Di Munno J L	New Jersey Bell Telephone Co

1423 DECATUR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	UZZLE Andre & Tangris	Verizon Communications
1970	Brown A Denton	New Jersey Bell Telephone Co
1965	Brown A Denton	New Jersey Bell Telephone Co

1424 DECATUR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Kelly Jos F	New Jersey Bell Telephone Co
1951	Kelly Jos F	New Jersey Bell Telephone Company

1425 DECATUR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	PETTIGREW Sharon	Verizon Communications

1426 DECATUR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Doria Leo R	New Jersey Bell Telephone Company

E DAVIS ST

1800 E DAVIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TERMPAPERS	Cole Information Services
1990	Catholic Social Service refugee resettlement	New Jersey Bell Telephone Co
1984	Malcolm Pirnie Inc	New Jersey Bell Telephone Co
	Consumer Pirnie Utilites Services Inc	New Jersey Bell Telephone Co

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Equinox Inc	New Jersey Bell Telephone Co
1801 E DAVIS ST		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FERRY STATION APARTMENTS RENT OFFICE	Cole Information Services
	CONIFER LLC	Cole Information Services
2008	TAMARACK APARTMENTS CONIFER LLC	Cole Information Services Cole Information Services
	FERRY STATION LLC	Cole Information Services

SHERIDAN

1421 SHERIDAN		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers
1422 SHERIDAN		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers
1423 SHERIDAN		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers
1424 SHERIDAN		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers
1425 SHERIDAN		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers
1426 SHERIDAN		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers
1427 SHERIDAN		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers

FINDINGS

1428 SHERIDAN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Tutelman Carl	New Jersey Bell Telephone Co
1947	Internatl Brotherhood Electrical Workers Local No B 987 AFof Municipal Hospital	R.L. Polk & Co Publishers R.L. Polk & Co Publishers R.L. Polk & Co Publishers R.L. Polk & Co Publishers
1943	Sahlin Color & Chemical Co International Brotherhood Electrical Workers Local No B 987 AFofL Grochowski Anthony	R.L. Polk & Co Publishers R.L. Polk & Co Publishers R.L. Polk & Co Publishers
1940	International Brotherhood Electrical Workers Local No B 987 AFof L Grochowski Anthony	R.L. Polk & Co Publishers R.L. Polk & Co Publishers R.L. Polk & Co Publishers R.L. Polk & Co Publishers

1429 SHERIDAN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Sahlin Color & Chemical Co	R.L. Polk & Co Publishers

1440 SHERIDAN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	ZOLINAS David	Verizon Communications
1990	DEJESUS Christine	Verizon Communications
1984	Evans M L Hunnicutt Donna Haywood P Henderson Frank	New Jersey Bell Telephone Co New Jersey Bell Telephone Co New Jersey Bell Telephone Co New Jersey Bell Telephone Co
1970	BEACON PLAGE APARTMENTS	New Jersey Bell Telephone Co

SHERIDAN AVE

1440 SHERIDAN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Ferrara L general contractor	New Jersey Bell Telephone Co

SHERIDAN ST

1428 SHERIDAN ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Tutelman Carl	New Jersey Bell Telephone Co

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Grochowski Anthony	R.L. Polk & Co Publishers
1440 SHERIDAN ST		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BEACON PLAGE APTS	Cole Information Services
	APONTE Marisela	Verizon Communications
2004	CARTAGENA Gladys	Verizon Communications
	DIAZ Waleska	Verizon Communications
	EDDINGS Tevane	Verizon Communications
	ESPINOZA Silvia	Verizon Communications
	IRIZARRY Monserate	Verizon Communications
	MASSEY Raymond J	Verizon Communications
	MC DANIELS Vivian M	Verizon Communications
	MEDINA Diana	Verizon Communications
	MEDINA Gloria	Verizon Communications
	MONTEMOLINO Antonio	Verizon Communications
	MONTERO Rosa	Verizon Communications
	ORTIZ L	Verizon Communications
	PADILLA Maritza	Verizon Communications
	PEREZ Yanira	Verizon Communications
	REYES Hipolito	Verizon Communications
	RIVERA Sonia	Verizon Communications
	RODRIGUEZ Erica	Verizon Communications
	ROSS Evinea	Verizon Communications
	SNUGGS Corrine	Verizon Communications
	VEGA Luis A	Verizon Communications
	YAMBO Joaquin T	Verizon Communications
	BARR Ada H	Verizon Communications
	BURGOS Jose	Verizon Communications
	ANES Mailine	Verizon Communications
1970	Eusebio Kelly C Dr	New Jersey Bell Telephone Co
1461 SHERIDAN ST		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	VICTORIA FARMS LLC	Cole Information Services

FINDINGS

SHERIDAN WAY

1440 SHERIDAN WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Cortes E	New Jersey Bell Telephone Co
1965	Reis Howard L Sr	New Jersey Bell Telephone Co
1951	Mc Allister R M MD	New Jersey Bell Telephone Company

VAN HOOK ST

1423 VAN HOOK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Ezzi J E	New Jersey Bell Telephone Co

1425 VAN HOOK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Kurpicki A A	New Jersey Bell Telephone Co
	Kurpicki T A	New Jersey Bell Telephone Co
1961	Kurpicki A A	New Jersey Bell Telephone Co
	Kurpicki T A	New Jersey Bell Telephone Co

1427 VAN HOOK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Tonia Carl	New Jersey Bell Telephone Co

1428 VAN HOOK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Stevens F E	New Jersey Bell Telephone Co
1961	Stevens F E	New Jersey Bell Telephone Co

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1667 Davis Street	2013, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1416 DECATUR ST	2013, 2008, 2004, 1990, 1984, 1970, 1947, 1943, 1940, 1931, 1927, 1922
1418 DECATUR ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1947, 1943, 1940, 1931, 1927, 1922
1420 DECATUR ST	2013, 2008, 2004, 1990, 1980, 1970, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1421 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922
1422 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922
1423 DECATUR ST	2013, 2008, 1990, 1984, 1980, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1423 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922
1423 VAN HOOK ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1424 DECATUR ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1947, 1943, 1940, 1931, 1927, 1922
1424 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922
1425 DAYTON	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1425 DAYTON ST	2013, 2008, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1425 DECATUR ST	2013, 2008, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1425 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922
1425 VAN HOOK ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1426 DECATUR ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1947, 1943, 1940, 1931, 1927, 1922
1426 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1427 DAYTON	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1427 DAYTON ST	2013, 2008, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1427 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922
1427 VAN HOOK ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1428 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1961, 1951, 1931, 1927, 1922
1428 SHERIDAN ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1951, 1947, 1943, 1940, 1927, 1922
1428 VAN HOOK ST	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1429 SHERIDAN	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1940, 1931, 1927, 1922
1430 DAYTON	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1440 SHERIDAN	2013, 2008, 1980, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1440 SHERIDAN AVE	2013, 2008, 2004, 1990, 1984, 1980, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1440 SHERIDAN ST	2013, 2008, 1990, 1984, 1980, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1440 SHERIDAN WAY	2013, 2008, 2004, 1990, 1984, 1970, 1961, 1947, 1943, 1940, 1931, 1927, 1922
1461 SHERIDAN ST	2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1500 DAVIS ST	2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1500 DAVIS ST	2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1500 Davis St	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1501 Decatur Street	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1626 Copewood St	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1927, 1922
1626 COPEWOOD ST	2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1661 DAVIS ST	2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1661 DAVIS ST	2013, 2008, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1751 Hallowell Ln	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1800 E DAVIS ST	2013, 2008, 2004, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922

FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1800 E DAVIS ST	2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1801 DAVIS ST	2013, 2008, 1990, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
1801 E DAVIS ST	2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922
812 Sayrs Ave	2013, 2008, 2004, 1990, 1984, 1980, 1970, 1965, 1961, 1951, 1947, 1943, 1940, 1931, 1927, 1922

Camden Laboratories
1667 Davis Street
Camden, NJ 08104

Inquiry Number: 4793244.2s
November 30, 2016

The EDR Radius Map™ Report with GeoCheck®



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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

1667 DAVIS STREET
CAMDEN, NJ 08104

COORDINATES

Latitude (North): 39.9235800 - 39° 55' 24.88"
Longitude (West): 75.0969480 - 75° 5' 49.01"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 491715.1
UTM Y (Meters): 4419070.0
State Plane X (Feet): 324712.2
State Plane Y (Feet): 397639.1
Elevation: 22 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6035311 CAMDEN, NJ
Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150725, 20150816
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 1667 DAVIS STREET
 CAMDEN, NJ 08104

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CAMDEN LABORATORIES	1667 DAVIS ST	FINDS, ECHO		TP
A2	PLANT CELL TECHNOLOG	1667 DAVIS ST	NJ NJEMS		TP
A3	APPTEC LABORATORY SE	1667 DAVIS ST	FINDS		TP
A4	QUALITY BIO TECH	1667 DAVIS ST	NJ SPILLS		TP
A5	PLT CELL TECHNOLOGY,	1667 DAVIS ST	SSTS		TP
A6	APPTEC LABORATORY SE	1667 DAVIS STREET	MLTS		TP
A7	PLT CELL TECHNOLOGY,	1667 DAVIS ST	SSTS		TP
A8	APPTEC LABORATORY SE	1667 DAVIS ST	NJ NJEMS		TP
A9	PLANT CELL TECHNOLOG	1667 DAVIS ST	RCRA NonGen / NLR, ICIS		TP
A10	PLANT CELL TECHNOLOG	1667 DAVIS ST	FINDS, ECHO		TP
A11	QUALITY BIOTECH INC	1667 DAVIS ST	NJ SPILLS, NJ MANIFEST		TP
A12	CAMDEN LABORATORIES	1667 DAVIS ST	NJ LIENS, NJ Release		TP
A13	RF PRODUCTS INCORPOR	DAVIS ST & COPEWOOD	NJ SHWS, NJ BROWNFIELDS		Lower 27, 0.005, ENE
A14	RF PRODUCTS INC	DAVIS & COPEWOOD STS	NJ UST, US AIRS, NJ MANIFEST		Lower 27, 0.005, ENE
A15	RF PRODUCTS INCORPOR	DAVIS AND COPEWOOD S	NJ ISRA		Lower 27, 0.005, ENE
A16	RF PRODUCTS INC	DAVIS ST & COPEWOOD	NJ ENG CONTROLS, NJ INST CONTROL, NJ Financial...		Lower 27, 0.005, ENE
A17	RF PRODUCTS INC	DAVIS & COPEWOOD STS	SEMS, RCRA-SQG, NY MANIFEST		Lower 27, 0.005, ENE
A18	FAST DOORS INCORPORA	1661 DAVIS STREET	NJ ISRA		Higher 60, 0.011, North
B19	MEDICAL ART SCHOOL	1626 COPEWOOD ST	NJ UST		Lower 166, 0.031, ENE
B20	THOMAS NELSON INC	1626 COPEWOOD ST	NJ UST		Lower 166, 0.031, ENE
B21	THOMAS NELSON INC	1626 COPEWOOD STREET	NJ Release, NJ ISRA		Lower 166, 0.031, ENE
B22	THOMAS NELSON INCORP	1626 COPEWOOD ST	NJ HIST LUST		Lower 166, 0.031, ENE
B23	MEDICAL ARTS SCHOOL	1626 COPEWOOD ST	NJ HIST LUST		Lower 166, 0.031, ENE
24	1344 DAYTON STREET	1344 DAYTON ST	NJ SHWS		Higher 470, 0.089, WSW
25	1347 DECATUR STREET	1347 DECATUR ST	NJ SHWS, NJ NJEMS, NJ SPILLS		Higher 472, 0.089, West
C26	SHERIDAN BRAKE & MOT	1417 SHERIDAN	EDR Hist Auto		Higher 512, 0.097, NW
C27	CAMDEN CITY OF DPW	1417 SHERIDAN ST	RCRA NonGen / NLR		Higher 512, 0.097, NW
28	RF PRODUCTS INCORPOR	1603 THORNE ST	NJ ISRA		Higher 748, 0.142, NNW
D29	CAMDEN LABORATORIES	COPEWOOD ST	NJ SHWS, NJ UST, NJ VCP		Lower 827, 0.157, ENE
E30	OUR LADY OF LOURDES	1600 HADDON AVE	NJ LUST, NJ HIST LUST		Higher 926, 0.175, North
F31	COPEWOOD WAREHOUSE C	1649 HADDON AVE	NJ HIST LUST, NJ UST, NJ NJEMS		Higher 928, 0.176, NE
F32	GALAXY AUTO SALES	1649 HADDON AVE	NJ HIST LUST		Higher 928, 0.176, NE
F33	GALAXY AUTO SALES	1649 HADDON AVE	NJ SHWS		Higher 928, 0.176, NE
F34	FORMER SHANAHAN FREI	1649 HADDON AVE	NJ VCP		Higher 928, 0.176, NE
G35	FERRY MANOR	2101 FERRY AVE	NJ SHWS, NJ HIST HWS, NJ ENG CONTROLS, NJ...		Lower 946, 0.179, SE
G36	FERRY MANOR	2101 FERRY AVE	NJ VCP, NJ NJEMS		Lower 946, 0.179, SE
F37	RHC INDUSTRIES	1645 HADDON AVE	NJ UST		Higher 950, 0.180, NE
F38	P H C INDUSTRIES INC	1643 HADDON AVE	RCRA-CESQG, NJ ISRA, NJ MANIFEST		Higher 953, 0.180, NE
F39	P H C INDUSTRIES INC	1643 HADDON AVE	NJ SHWS, NJ UST		Higher 953, 0.180, NE

MAPPED SITES SUMMARY

Target Property Address:
1667 DAVIS STREET
CAMDEN, NJ 08104

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
D40	WEINSTEIN SUPPLY	1687 1689 HADDON AVE	NJ SHWS	Lower	982, 0.186, ENE
F41	NJ DEP BER REGION II	1640 HADDON AVE	NJ MANIFEST	Higher	1006, 0.191, NE
F42	HARLEIGH CEMETERY	1640 HADDON AVENUE	SEMS-ARCHIVE	Higher	1006, 0.191, NE
F43	HARLEIGH CEMETERY	1640 HADDON AVE	NJ UST	Higher	1006, 0.191, NE
E44	OUR LADY OF LOURDES	1600 HADDON AVE	RCRA-SQG, NJ SHWS, NJ HIST HWS, NJ HIST L F, NJ...	Higher	1149, 0.218, NNE
E45	OUR LADY OF LOURDES	1600 HADDON AVE	NJ UST	Higher	1149, 0.218, NNE
E46	OSBORNE HEALTH CENTE	1600 HADDON AVE	NJ UST	Higher	1149, 0.218, NNE
E47	OUR LADY OF LOURDS M	1600 HADDON AVE	NJ HIST LUST	Higher	1149, 0.218, NNE
48	FERRY PLAZA	FERRY AVENUE AND STA	NJ BROWNFIELDS	Lower	1204, 0.228, SSE
H49	FAMILY DOLLAR STORES	2251 FERRY AVE	RCRA-CESQG, ECHO	Lower	1233, 0.234, SSE
I50	LESS AUTO BODY & REP	1759 OLD WHITE HORSE	RCRA NonGen / NLR	Lower	1239, 0.235, East
I51	DISTASIO CHEVROLET	1759 HADDON AVE	NJ SHWS	Lower	1298, 0.246, East
I52	DISTASIO CHEVROLET S	1759-1769 HADDON AVE	US BROWNFIELDS	Lower	1298, 0.246, East
53	ERIC CLEANERS	1239 SHERIDAN ST	NJ HIST LUST, NJ NJEMS, RCRA NonGen / NLR	Higher	1378, 0.261, WNW
J54	FOOTE & JENKS CORP	1420 CRESTMONT AVE	NJ SHWS, NJ HIST LUST, NJ UST	Higher	1384, 0.262, NNW
55	PLASTICS CONSULTING	431 FERRY AVENUE	NJ HIST LUST	Lower	1392, 0.264, SE
I56	HADDON AVENUE PROPER	1771 HADDON AVENUE	US BROWNFIELDS	Lower	1392, 0.264, East
I57	HADDON AVENUE PROPER	1775 HADDON AVENUE	US BROWNFIELDS	Lower	1438, 0.272, East
H58	119 ELM AVENUE	119 ELM AVE	NJ VCP, NJ NJEMS, NJ SPILLS	Lower	1493, 0.283, SSE
59	TILL PAINT COMPANY I	1834 MOUNT EPHRAIM AV	NJ ISRA	Higher	1554, 0.294, WSW
K60	N.J. RIVET COMPANY	1785 HADDON AVENUE	NJ HIST LUST	Lower	1564, 0.296, East
K61	NEW JERSEY RIVET CO	1785 HADDON AVE	NJ SHWS, NJ UST, RCRA NonGen / NLR, US AIRS, NY...	Lower	1564, 0.296, East
62	DISTASIO CHEVROLET	HADDON AVE	NJ VCP, NJ Release	Higher	1594, 0.302, NNE
63	150 CEDAR AVENUE	150 CEDAR AVE	NJ SHWS, NJ NJEMS, FINDS	Higher	1597, 0.302, South
J64	CAMDEN PRESS INCORPO	1466 CRESTMONT AVENU	NJ ISRA	Higher	1600, 0.303, NNW
K65	HADDON AVENUE PROPER	SW CORNER OF HADDON	US BROWNFIELDS	Lower	1611, 0.305, East
66	CHARLIE & SON SERVIC	1503 HADDON AVE	NJ SHWS, NJ LUST, NJ UST, NJ BROWNFIELDS	Higher	1642, 0.311, North
67	WOODLYNNE PUBLIC SCH	131 ELM AVE	NJ SHWS, NJ HIST HWS, NJ LUST, NJ HIST LUST, NJ...	Lower	1659, 0.314, SSE
L68	1714 MT EPHRAIM LLC	1714 MT EPHRAIM AVE	NJ SHWS, NJ UST	Higher	1708, 0.323, West
L69	LU MONT CABINETS INC	1715 MOUNT EPHRAIM A	NJ ISRA	Higher	1854, 0.351, West
M70	VACANT LOT, ALDI FOO	WHITEHORSE PIKE & FE	NJ HIST LUST	Lower	1863, 0.353, ESE
M71	1 WHITEHORSE PIKE	1 WHITEHORSE PK	NJ SHWS, NJ HIST HWS, NJ BROWNFIELDS, NJ NJEMS	Lower	1912, 0.362, ESE
N72	UNIVERSAL WINDOW PRO	1861 HADDON AVENUE	NJ HIST LUST	Lower	1917, 0.363, East
N73	UNIVERSAL WINDOW PRO	1861 1867 HADDON AVE	NJ SHWS	Lower	1923, 0.364, East
O74	1800 OFFICE BUILDING	1800 FERRY AVE	NJ VCP, NJ Release	Lower	1956, 0.370, SW
O75	1800 FERRY AVENUE	1800 FERRY AVE	NJ SHWS, NJ HIST HWS, NJ ENG CONTROLS, NJ NJEMS,...	Lower	1981, 0.375, SW
76	1639 WOODLYNNE AVENU	1639 WOODLYNNE AVE	NJ SHWS, NJ Release	Lower	2036, 0.386, SSW
O77	MERIT S/S	FERRY AVE	NJ HIST LUST	Lower	2108, 0.399, SW
78	1598 EUCLID AVENUE	1598 EUCLID AVE	NJ SHWS	Higher	2207, 0.418, NNE

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
79	KERM WATSON PROPERTY	15 WHITEHORSE PK	NJ VCP	Lower	2225, 0.421, ESE
P80	BRADCO SUPPLY CORP	2200 EPHRAIM AVE	NJ HIST LUST, NJ UST, NJ Release	Lower	2285, 0.433, SSW
81	2 HADDON MOBIL	2 HADDON AVE & CUTHB	NJ HIST HWS, NJ LUST, NJ UST	Lower	2299, 0.435, East
Q82	HARRY PAPE SITE	1427 HADDON AVENUE	US BROWNFIELDS	Higher	2300, 0.436, NNW
Q83	HARRY PAPE & SONS	1427 HADDON AVE	NJ SHWS, NJ HIST HWS, NJ BROWNFIELDS, NJ NUJEMS,...	Higher	2300, 0.436, NNW
Q84	HARRY K. PAPE & SONS	1427-1429 HADDON AVE	NJ BROWNFIELDS	Higher	2300, 0.436, NNW
Q85	HARRY PAPE & SONS	1427 HADDON AVE	NJ VCP	Higher	2300, 0.436, NNW
86	CAMDEN CITY BD OF ED	1575 MT EPHRAIM AVE	NJ BROWNFIELDS, FINDS	Higher	2302, 0.436, WNW
R87	HWR CORP	1200 FERRY AVE	NJ SHWS	Lower	2388, 0.452, SW
R88	H.W.R. CORPORATION	1200 FERRY AVE	NJ HIST LUST	Lower	2388, 0.452, SW
P89	JOHN DINASO & SONS I	2180 2182 MT EPHRAIM	NJ SHWS, NJ ENG CONTROLS, NJ NUJEMS	Lower	2404, 0.455, SSW
S90	HATCH MIDDLE SCHOOL	PARK & EUCLID STS	NJ HIST LUST	Higher	2478, 0.469, NINE
91	R T CREAM SCHOOL	MULFOLD & TIOGA	NJ HIST LUST, NJ Release	Higher	2507, 0.475, West
92	CAMDEN CITY WD PARKS	PARK BLVD & VESPER B	NJ BROWNFIELDS	Higher	2553, 0.484, NINE
S93	CAMDEN CNTY HISTORIC	1900 PARK BLVD	NJ SHWS, NJ HIST LUST, NJ UST	Higher	2626, 0.497, NNE
94	HUB BEER DISTRIBUTOR	1102 FERRY AVE	NJ SHWS, NJ HIST LUST, NJ UST, RCRA NonGen / NLR	Lower	2799, 0.530, WSW
95	BONSALL ANNEX SCHOOL	1038 LOWELL ST	NJ SHWS, NJ HIST LUST, NJ UST, NJ Release	Higher	2941, 0.557, West
96	1274 LIBERTY STREET	1274 LIBERTY ST	NJ SHWS, NJ NUJEMS, NJ Release	Higher	3000, 0.568, NNW
97	9 EAST NARBERTH TERR	9 NARBERTH TER	NJ SHWS, NJ Release	Lower	3286, 0.622, East
98	1262 KENWOOD AVENUE	1262 KENWOOD AVE	NJ SHWS	Lower	3421, 0.648, NNW
99	KAIGHN AVE FIRE STAT	1204 1220 KAIGHNS AV	NJ SHWS, NJ BROWNFIELDS	Lower	3448, 0.653, NNW
100	BRANCH VILLAGE PHASE	CENTRAL AVE & 9TH ST	NJ SHWS, NJ ENG CONTROLS	Lower	3487, 0.660, West
101	VALERO SERVICE STATI	580 CRESCENT BLVD	NJ SHWS, NJ INST CONTROL	Lower	3670, 0.695, SSE
T102	204 PARK AVENUE	204 PARK AVE	NJ SHWS	Lower	3679, 0.697, ESE
U103	211 HADDON AVENUE &	209 211 HADDON AVE	NJ SHWS, NJ VCP, NJ NUJEMS	Lower	3688, 0.698, ESE
104	IRRIGATION SYSTEMS I	936 FAIRMOUNT ST	NJ SHWS, NJ VCP, NJ NUJEMS	Lower	3753, 0.711, WNW
U105	17 ARDMORE TERRACE	17 ARDMORE TER	NJ SHWS, NJ NUJEMS, FINDS	Lower	3779, 0.716, ESE
T106	211 PARK AVENUE	211 PARK AVE	NJ SHWS, NJ VCP, NJ NUJEMS, FINDS	Lower	3807, 0.721, ESE
V107	EVERETT STREET & 9TH	EVERETT ST & S 9TH S	NJ SHWS	Lower	3887, 0.736, WNW
V108	FIRST NAZARENE CHRIS	EVERETT ST & S 9TH S	NJ SHWS	Lower	3887, 0.736, WNW
109	1158 1166 & 1172 118	1158 1166 1172 1182	NJ SHWS, NJ VCP	Lower	3906, 0.740, NW
110	CAMDEN HALL	2630 MT EPHRAIM AVE	NJ SHWS, NJ NUJEMS	Lower	3961, 0.750, South
111	20 WEST FRANKLIN AVE	20 W FRANKLIN AVE	NJ SHWS, NJ Release	Lower	3974, 0.753, ESE
112	220 S PARK DRIVE	220 S PARK DR	NJ SHWS	Lower	4009, 0.759, East
113	TIMOTHY REALTY CO	1001 FAIRVIEW AVENUE	NJ SHWS, NJ ISRA	Lower	4042, 0.766, SW
114	29 EAST FRANKLIN AVE	29 E FRANKLIN AVE	NJ SHWS, NJ Release	Lower	4061, 0.769, East
115	PEARLYE PARK VIEW AP	1617 1665 PARK BLVD	NJ SHWS, NJ BROWNFIELDS, NJ NUJEMS, FINDS	Higher	4180, 0.792, North
116	267 PARK AVE	267 PARK AVE	NJ SHWS, NJ HIST HWS, NJ BROWNFIELDS	Lower	4205, 0.796, ESE
117	H B WILSON SCHOOL	FLORENCE ST & 9TH ST	NJ SHWS	Lower	4207, 0.797, SW

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 1667 DAVIS STREET
 CAMDEN, NJ 08104

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
118	STEGH TRANSPORTATION	961 SYLVAN ST	NJ SHWS, NJ Release	Lower	4281, 0.811, SW
119	SHELL SERVICE STATIO	1033 KAIGHNS AVE	NJ SHWS, NJ INST CONTROL	Lower	4333, 0.821, NW
120	1001 MAGILL AVENUE	1001 MAGILL AVE	NJ SHWS, NJ NUEMS, NJ Release	Lower	4364, 0.827, SSE
121	1549 WILDWOOD AVENUE	1549 WILDWOOD AVE	NJ SHWS, NJ HIST HWS, NJ NUEMS	Lower	4439, 0.841, NNW
122	WKDN RADIO STATION	2775 MT EPHRAIM AVE	NJ SHWS	Lower	4451, 0.843, South
123	PENN JERSEY RUBBER &	1112 CHESTNUT ST	NJ SHWS, NJ HWS RE-EVAL, NJ BROWNFIELDS	Lower	4528, 0.858, NW
124	MARY H THOMAS DAY CA	1435 8TH ST	NJ SHWS, NJ ENG CONTROLS, NJ Release	Lower	4569, 0.865, WNW
125	409 CATTLELL AVENUE	409 CATTLELL AVE	NJ SHWS, NJ Release	Lower	4575, 0.866, SSE
W126	331 HADDON AVE	331 HADDON AVE	NJ SHWS	Higher	4706, 0.891, ESE
127	1411 PARK BOULEVARD	1411 PARK BLVD	NJ SHWS, NJ VCP	Lower	4719, 0.894, NNW
128	419 SLOAN ROAD	419 SLOAN AVE	NJ SHWS, NJ Release	Lower	4750, 0.900, SSE
W129	WESTMONT VALERO	339 HADDON AVE	NJ SHWS, NJ HIST HWS, NJ LUST, NJ UST	Higher	4771, 0.904, ESE
W130	FORMER EXXON S/S #30	341 HADDON AVE	NJ SHWS, NJ HIST HWS, NJ LUST, NJ UST, NJ...	Higher	4781, 0.905, ESE
131	MORGAN VILLAGE JUNIO	1000 MORGAN BLVD	NJ SHWS	Lower	4784, 0.906, SW
132	1576 PARK BOULEVARD	1576 PARK BLVD	NJ SHWS, NJ NUEMS	Lower	4805, 0.910, NNW
133	451 MAGILL AVENUE	451 MAGILL AVE	NJ SHWS, NJ NUEMS, NJ Release	Lower	4854, 0.919, SE
W134	350 HADDON AVENUE	350 HADDON AVE	NJ SHWS, NJ HIST HWS, NJ NUEMS	Higher	4871, 0.923, ESE
135	508 WEST BROWNING RO	508 W BROWNING RD	NJ SHWS	Lower	4886, 0.925, ESE
136	BARRY BRONZE BEARING	2204 7TH ST	NJ SHWS, NJ BROWNFIELDS	Lower	4890, 0.926, WSW
137	MLR ENTERPRISES	1035 MT EPHRAIM AVE	NJ SHWS	Lower	4903, 0.929, NW
138	RELDON ENTERPRISES	2881 MT EPHRAIM AVE	NJ SHWS, NJ ENG CONTROLS, NJ INST CONTROL, NJ...	Lower	4928, 0.933, South
139	KAIGHN AVENUE BAPTIS	831 KAIGHNS AVE	NJ SHWS	Lower	4932, 0.934, NW
X140	WAREHOUSING ASSOCIAT	1300 WALNUT ST	NJ SHWS	Lower	5014, 0.950, NNW
X141	1240 WALNUT STREET S	SE PRINCESS AVE & WA	NJ SHWS	Lower	5031, 0.953, NNW
Y142	SCOTT SALINES INC SA	2800 ADMIRAL WILSON	NJ SHWS, NJ HIST HWS, NJ VCP, NJ BROWNFIELDS, NJ...	Lower	5102, 0.966, NNE
143	THE FANTASY SHOWBAR	3000 ADMIRAL WILSON	NJ SHWS, NJ HIST HWS, NJ LUST, NJ HIST LUST, NJ...	Lower	5130, 0.972, NE
144	EARLY CHILDHOOD DEVE	1600 PINE ST	NJ SHWS, NJ HIST HWS, NJ UST, NJ ENG CONTROLS, NJ...	Lower	5138, 0.973, North
145	SHELL SERVICE STATIO	2920 ADMIRAL WILSON	NJ SHWS, NJ HIST HWS, NJ UST, NJ INST CONTROL, NJ...	Lower	5147, 0.975, NNE
Z146	CAMDEN BROADCAST FAC	1529 PINE ST	NJ SHWS	Lower	5162, 0.978, NNW
Z147	MONSANTO CHEMICAL CO	1500 PINE ST	NJ SHWS, NJ HIST HWS, NJ UST, NJ INST CONTROL, NJ...	Lower	5166, 0.978, NNW
148	455 WHITEHORSE PIKE	455 WHITEHORSE PK	NJ SHWS, NJ VCP, NJ NUEMS, FINDS	Lower	5192, 0.983, SE
Z149	CAMDETT CORP	1501 PINE ST	NJ SHWS, NJ ISRA	Lower	5196, 0.984, NNW
150	GATEWAY PARK PROPERT	2248 2258 ADMIRAL WI	NJ SHWS, NJ NUEMS	Lower	5209, 0.987, NNE
151	132 EAST PALMER AVEN	132 E PALMER AVE	NJ SHWS	Lower	5214, 0.988, East
152	ASLING PROPERTIES L	2885 MT EPHRAIM AVE	NJ SHWS, NJ LUST, NJ UST	Lower	5218, 0.988, South
Y153	CAMDEN SHELL	2361 ADMIRAL WILSON	NJ SHWS, NJ HIST HWS, NJ HIST LUST, NJ UST, NJ...	Lower	5258, 0.996, NNE
154	CHRIST EPISCOPAL CHU	501 COMLEY AVE	NJ SHWS	Lower	5263, 0.997, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
CAMDEN LABORATORIES 1667 DAVIS ST CAMDEN, NJ 08103	FINDS Registry ID:: 110004127702 ECHO	N/A
PLANT CELL TECHNOLOG 1667 DAVIS ST CAMDEN, NJ 08103	NJ NJEMMS Site Id: 124803	N/A
APPTec LABORATORY SE 1667 DAVIS ST CAMDEN, NJ 08103	FINDS Registry ID:: 110031950707	N/A
QUALITY BIO TECH 1667 DAVIS ST CAMDEN, NJ	NJ SPILLS Case Number: 97-2-21-1440-39 Facility Id: 2230	N/A
PLT CELL TECHNOLOGY, 1667 DAVIS ST CAMDEN, NJ 8103	SSTS Registration Number:: 071806-NJ-001	N/A
APPTec LABORATORY SE 1667 DAVIS STREET CAMDEN, NJ 8104	MLTS License Number:: 29-28152-01	N/A
PLT CELL TECHNOLOGY, 1667 DAVIS ST CAMDEN, NJ 8103	SSTS Registration Number:: 071806NJ001 Registration Number:: 071806-NJ-001	N/A
APPTec LABORATORY SE 1667 DAVIS ST CAMDEN, NJ 08103	NJ NJEMMS Site Id: 125751	N/A
PLANT CELL TECHNOLOG 1667 DAVIS ST CAMDEN, NJ 08103	RCRA NonGen / NLR EPA ID:: NJ0000938977 ICIS	NJ0000938977

EXECUTIVE SUMMARY

FRS ID:: 110030468795

PLANT CELL TECHNOLOG
1667 DAVIS ST
CAMDEN, NJ 08103

FINDS
Registry ID:: 110030468795
ECHO

N/A

QUALITY BIOTECH INC
1667 DAVIS ST
CAMDEN, NJ 08104

NJ SPILLS
Case Number: 98-11-20-1919-54
Facility Id: 35063

N/A

NJ MANIFEST
EPA Id: NJ0000938977

CAMDEN LABORATORIES
1667 DAVIS ST
CAMDEN CITY, NJ

NJ LIENS
Doc Number: DJ227990-15
NJ Release

N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

EXECUTIVE SUMMARY

Federal RCRA Generators list

RCRA-LOG..... RCRA - Large Quantity Generators

Federal Institutional controls on Inerlin controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tri al landfill and or solid aste dis osal site lists

NJ SWFLF..... Solid Waste Facility Directory

State and tri allea in stora e tan lists

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

State and tri alre lstered stora e tan lists

FEMA UST..... Underground Storage Tank Listing
NJ MAJOR FACILITIES..... List of Major Facilities
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tri al ol ntar clean sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
NJ PF..... Publicly Funded Cleanups Site Status Report

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill Solid aste Dis osal Sites

NJ SWRCY..... Approved Class B Recycling Facilities
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of a ardo s aste Conta inated Sites

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

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of E er enc Release Re orts

HMIRS..... Hazardous Materials Information Reporting System

EXECUTIVE SUMMARY

NJ SPILLS 90..... SPILLS 90 data from FirstSearch
 NJ SPILLS 80..... SPILLS 80 data from FirstSearch

Ot er Ascertaina le Records

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
FTTS.....	FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US MINES.....	Mines Master Index File
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
NJ AIRS.....	Emissions Inventory Listing
NJ CHROME.....	Chromate Chemical Production Waste Sites
NJ COAL ASH.....	Coal Ash Listing
NJ DRYCLEANERS.....	Drycleaner List
NJ HIST MAJOR FACILITIES.....	List of Major Facilities
NJ NPDES.....	New Jersey Pollutant Discharge Elimination System Dischargers
NJ UIC.....	Underground Injection Wells Database
ABANDONED MINES.....	Abandoned Mines
FUELS PROGRAM.....	EPA Fuels Program Registered Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR E cl si e Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

E cl si e Reco ered o t Arc i es

NJ RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List

EXECUTIVE SUMMARY

NJ RGA LF..... Recovered Government Archive Solid Waste Facilities List
NJ RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

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

A review of the SEMS list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>RF PROD</i>	<i>CTS INC</i>	<i>DA IS COPE OOD STS</i>	<i>ENE -</i>	<i>I A</i>

Federal CERCLIS NFRAP site list

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 03/07/2016 has revealed that there

EXECUTIVE SUMMARY

is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARLEIGH CEMETERY	1640 HADDON AVENUE	NE 1/8 - 1/4 (0.191 mi.)	F42	105

Federal/RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>O RLAD OF LO RDES</i>	<i>ADDON A E</i>	<i>NNE - i E</i>		
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>RF PROD CTS INC</i>	<i>DA IS COPE OOD STS</i>	<i>ENE - i A</i>		

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/21/2016 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>P C/ND STRIES INC</i>	<i>ADDON A E</i>	<i>NE - i F</i>		
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>FA IL DOLLAR STORES</i>	<i>FERR A E</i>	<i>SSE - i</i>		

State- and tri- al- e i- alent CERCLIS

NJ SHWS: Known contaminated sites in New Jersey except those associated with Bureau of Underground Storage Sites (BUST)

A review of the NJ SHWS list, as provided by EDR, and dated 06/30/2016 has revealed that there are 86 NJ SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1344 DAYTON STREET	1344 DAYTON ST	WSW 0 - 1/8 (0.089 mi.)	24	81

EXECUTIVE SUMMARY

Site ID: 354661 Status: Pending								
DECAT R STREET		DECAT R ST	-	<i>i</i>				
Site ID: 188726 Status: Closed								
GALAXY AUTO SALES	1649 HADDON AVE		NE 1/8 - 1/4 (0.176 mi.)	F33			91	
Site ID: 123753 Status: Closed								
P CIND STRIES INC		ADDON A E	NE	-	<i>i</i>	F		
Site ID: 10379 Status: Active								
O RLAD OF LO RDES FOOTE EN SCORP		ADDON A E CREST ONT A E	NNE NN	-	<i>i</i>	E		
Site ID: 10401 Status: Closed								
CEDAR A EN E		CEDAR A E	S	-	<i>i</i>			
Site ID: 186377 Status: Closed								
C ARLE SON SER IC		ADDON A E	N	-	<i>i</i>			
Site ID: 10392 Status: Active								
TEP RAI LLC		TEP RAI A E	-	<i>i</i>	L			
Site ID: 125396 Status: Closed								
1598 EUCLID AVENUE	1598 EUCLID AVE		NNE 1/4 - 1/2 (0.418 mi.)	78			211	
Site ID: 371113 Status: Pending								
ARR PAPE SONS		ADDON A E	NN	-	<i>i</i>			
Site ID: 65350 Status: Active								
CA DEN CNT ISTORIC		PAR L D	NNE	-	<i>i</i>	S		
Site ID: 56919 Status: Closed								
ONSALL ANNE SC OOL		LO ELL ST	-	<i>i</i>				
Site ID: 49881 Status: Closed								
LI ERT STREET		LI ERT ST	NN	-	<i>i</i>			
Site ID: 432348 Status: Closed								
PEARL EPAR IE AP		PAR L D	N	-	<i>i</i>			
Site ID: 149275 Status: Active								
331 HADDON AVE	331 HADDON AVE		ESE 1/2 - 1 (0.891 mi.)	W126			295	
Site ID: 89039 Status: Closed								
EST ONT ALERO		ADDON A E	ESE	-	<i>i</i>			
Site ID: 10036 Status: Active								
FOR ERE ON S S		ADDON A E	ESE	-	<i>i</i>			

EXECUTIVE SUMMARY

Site ID: 58125
Status: Active

ADDON A EN E

Site ID: 171083
Status: Pending

ADDON A E

ESE - i

Lower Elevation

Address

Direction / Distance

Map ID

Page

RF PROD CTS INCORPOR

Site ID: 17509
Status: Active
Status: Closed

DA IS ST COPE OOD

ENE - i A

CA DEN LA ORATORIES

Site ID: 51326
Status: Active

COPE OOD ST

ENE - i D

FERR ANOR

Site ID: 191863
Status: Active

FERR A E

SE - i

WEINSTEIN SUPPLY

Site ID: 470398
Status: Active

1687 1689 HADDON AVE

ENE 1/8 - 1/4 (0.186 mi.) D40

104

DISTASIO CHEVROLET

Site ID: 65364
Status: Active

1759 HADDON AVE

E 1/8 - 1/4 (0.246 mi.) 151

149

NE ERSE RI ET CO

Site ID: 30601
Status: Active

ADDON A E
EL A E

E - i
SSE - i

ITE ORSE PI E

Site ID: 74011
Status: Active

ITE ORSE P

ESE - i

UNIVERSAL WINDOW PRO

Site ID: 58031
Status: Closed

1861 1867 HADDON AVE

E 1/4 - 1/2 (0.364 mi.) N73

204

FERR A EN E

Site ID: 65956
Status: Active
Status: Closed

FERR A E

S - i O

OODL NNE A EN

Site ID: 355267
Status: Pending

OODL NNE A E

SS - i

HWR CORP

Site ID: 56570
Status: Closed

1200 FERRY AVE

SW 1/4 - 1/2 (0.452 mi.) R87

232

O N DINASO SONS I

Site ID: 85556
Status: Active

TEP RAI

SS - i P

EER DISTRI TOR

Site ID: 55252
Status: Closed

FERR A E

S - i

EASTNAR ERT TERR

NAR ERT TER

E - i

EXECUTIVE SUMMARY

Site ID: 198571 Status: Pending								
1262 KENWOOD AVENUE	1262 KENWOOD AVE	NNW 1/2 - 1 (0.648 mi.)	98	251				
Site ID: 423162 Status: Closed								
AJ NA E FIRE STAT	AJ NS A	NW	-	i				
Site ID: 129366 Status: Active								
RANC ILLA EP ASE	CENTRAL A E T ST	-	i					
Site ID: 445061 Status: Active								
ALERO SER ICE STATI	CRESCENT L D	SSE	-	i				
Site ID: 10153 Status: Active								
204 PARK AVENUE	204 PARK AVE	ESE 1/2 - 1 (0.697 mi.)	T102	261				
Site ID: 464501 Status: Closed								
ADDON A EN E	ADDON A E	ESE	-	i				
Site ID: 378731 Status: Active								
IRRI ATTON S STE SI	FAIR O NT ST	N	-	i				
Site ID: 367934 Status: Closed								
ARD ORE TERRACE	ARD ORE TER	ESE	-	i				
Site ID: 205705 Status: Pending								
PAR A EN E	PAR A E	ESE	-	i	T			
Site ID: 379435 Status: Closed								
EVERETT STREET & 9TH	EVERETT ST & S 9TH S	WNW 1/2 - 1 (0.736 mi.)	V107	265				
Site ID: 93461 Status: Active								
Status: Closed								
FIRST NAZARENE CHRIS	EVERETT ST & S 9TH S	WNW 1/2 - 1 (0.736 mi.)	V108	265				
Site ID: 93461 Status: Closed								
		N	-	i				
Site ID: 381828 Status: Closed								
CA DEN ALL	TEP RAI A E	S	-	i				
Site ID: 125843 Status: Closed								
EST FRAN LINA E	FRAN LINA E	ESE	-	i				
Site ID: 453871 Status: Closed								
220 S PARK DRIVE	220 S PARK DR	E 1/2 - 1 (0.759 mi.)	112	269				
Site ID: 438515 Status: Closed								
TI OT REALT CO	FAIR IE A EN E	S	-	i				

EXECUTIVE SUMMARY

Site ID: 13068 Status: Closed								
EASTFRAN LIN A E		E FRAN LIN A E	E	-	i			
Site ID: 435687 Status: Closed								
PAR A E		PAR A E	ESE	-	i			
Site ID: 75231 Status: Pending								
H B WILSON SCHOOL		FLORENCE ST & 9TH ST	SW 1/2 - 1 (0.797 mi.)			117		279
Site ID: 10322 Status: Active								
STEC TRANSPORTATION		S L AN ST	S	-	i			
Site ID: 41380 Status: Active								
S ELL SER ICE STATIO		AI NS A E	N	-	i			
Site ID: 10373 Status: Active								
A ILL A EN E		A ILL A E	SSE	-	i			
Site ID: 22621 Status: Closed								
ILD OOD A EN E		ILD OOD A E	NW	-	i			
Site ID: 175408 Status: Pending								
WKDN RADIO STATION		2775 MT EPHRIAM AVE	S 1/2 - 1 (0.843 mi.)			122		287
Site ID: 55008 Status: Closed								
PENN ERSE R ER		C ESTN T ST	N	-	i			
Site ID: 39446 Status: Pending								
AR T O ASDA CA		T ST	N	-	i			
Site ID: 353991 Status: Closed								
CATTELL A EN E		CATTELL A E	SSE	-	i			
Site ID: 429153 Status: Closed								
PAR O LE ARD		PAR L D	NW	-	i			
Site ID: 228926 Status: Closed								
SLOANROAD		SLOAN A E	SSE	-	i			
Site ID: 186592 Status: Closed								
MORGAN VILLAGE JUNIO		1000 MORGAN BLVD	SW 1/2 - 1 (0.906 mi.)			131		309
Site ID: 10347 Status: Closed								
PAR O LE ARD		PAR L D	NW	-	i			
Site ID: 402578 Status: Pending								
A ILL A EN E		A ILL A E	SE	-	i			
Site ID: 147083								

EXECUTIVE SUMMARY

Status: Closed								
508 WEST BROWNING RO	508 W BROWNING RD	ESE 1/2 - 1 (0.925 mi.)	135	314				
Site ID: 469583								
Status: Closed								
ARR RON E EARIN	T ST	S - -	1					
Site ID: 10365								
Status: Active								
MLR ENTERPRISES	1035 MT EPHRAIM AVE	NW 1/2 - 1 (0.929 mi.)	137	317				
Site ID: 57178								
Status: Closed								
RELDON ENTERPRISES	TEP RAI A E	S - -	1					
Site ID: 82322								
Status: Active								
KAIGHN AVENUE BAPTIS	831 KAIGHNS AVE	NW 1/2 - 1 (0.934 mi.)	139	319				
Site ID: 57732								
Status: Closed								
WAREHOUSING ASSOCIAT	1300 WALNUT ST	NNW 1/2 - 1 (0.950 mi.)	X140	319				
Site ID: 76419								
Status: Closed								
1240 WALNUT STREET S	SE PRINCESS AVE & WA	NNW 1/2 - 1 (0.953 mi.)	X141	320				
Site ID: 110274								
Status: Closed								
SCOTT SALINES INC SA	AD IRAL ILSON	NNE - -	1					
Site ID: 74208								
Status: Active								
T EFANTAS S O AR	AD IRAL ILSON	NE - -	1					
Site ID: 121373								
Status: Active								
EARL C ILD OODDE E	PINE ST	N - -	1					
Site ID: 49535								
Status: Active								
S ELL SER ICE STATIO	AD IRAL ILSON	NNE - -	1					
Site ID: 9878								
Status: Active								
CAMDEN BROADCAST FAC	1529 PINE ST	NNW 1/2 - 1 (0.978 mi.)	Z146	344				
Site ID: 480225								
Status: Closed								
ONSANTO C E ICAL CO	PINE ST	NN - -	1					
Site ID: 43695								
Status: Active								
Status: Closed								
ITE ORSEPI E	IT ORSEP	SE - -	1					
Site ID: 72277								
Status: Closed								
CA DETT CORP	PINE ST	NN - -	1					
Site ID: 16034								
Status: Closed								
ATE A PAR PROPERT	AD IRAL I	NNE - -	1					
Site ID: 566659								

EXECUTIVE SUMMARY

Status: Active				
132 EAST PALMER AVEN	132 E PALMER AVE	E 1/2 - 1 (0.988 mi.)	151	357
Site ID: 488161				
Status: Closed				
ASLIN PROPERTIES L	TEP RAI A E	S - - i		
Site ID: 10369				
Status: Active				
CA DEN S ELL	AD IRAL ILSON	NNE - - i		
Site ID: 10415				
Status: Closed				
CHRIST EPISCOPAL CHU	501 COMLEY AVE	SSE 1/2 - 1 (0.997 mi.)	154	367
Site ID: 410930				
Status: Closed				

NJ HWS RE-EVAL: The locations were removed from the Known Contaminated Sites list for a variety of reasons. Some of the sites were taken off the list because they were inactive, some were not assigned a case worker and some were no longer contaminated. Inspectors from the DEP are now undertaking a full re-evaluation of each of the locations statewide. That includes visual and environmental tests to see whether contamination still exists.

A review of the NJ HWS RE-EVAL list, as provided by EDR, and dated 09/20/2007 has revealed that there is 1 NJ HWS RE-EVAL site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENN ERSE R ER	C ESTN T ST	N - - i		
Facility Status: Assigned to RPIU. Under Investigation.				

State and tri allea in stora e tan lists

NJ LUST: A listing of regulated Underground Storage Tanks that have a cleanup underway.

A review of the NJ LUST list, as provided by EDR, and dated 08/22/2016 has revealed that there are 4 NJ LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
O RLAD OF LO RDES	ADDON A E	N - - i E		
Case Id: 10867				
C ARLE SON SER IC	ADDON A E	N - - i		
Case Id: 195048				

Lower Elevation	Address	Direction / Distance	Map ID	Page
OODL NME P LIC SC	EL A E	SSE - - i		
Case Id: 12464				
ADDON O IL	ADDON A E C T	E - - i		
Case Id: 6247				

EXECUTIVE SUMMARY

NU HIST LUST: This listing is no longer updated or maintained by the DEP.

A review of the NU HIST LUST list, as provided by EDR, and dated 09/17/2002 has revealed that there are 19 NU HIST LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
O RLAD OF LO RDES Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	ADDON A E	N - <i>i</i>	E	
COPE OOD ARE O SEC Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	ADDON A E	NE - <i>i</i>	F	
GALAXY AUTO SALES Case Id: 90-03-12-1028 Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	1649 HADDON AVE	NE 1/8 - 1/4 (0.176 mi.)	F32	91
OUR LADY OF LOURDS M Case Id: 94-12-07-0908 Facility Status: Assigned to a Program	1600 HADDON AVE	NNE 1/8 - 1/4 (0.218 mi.)	E47	143
ERIC CLEANERS Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	S ERIDAN ST	N - <i>i</i>		
FOOTE EN S CORP Case Id: 91-11-01-1136 Facility Status: Case Awaiting Assignment	CREST ONT A E	NW - <i>i</i>		
HATCH MIDDLE SCHOOL Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	PARK & EUCLID STS	NNE 1/4 - 1/2 (0.469 mi.)	S90	234
RT CREA SC OOL Case Id: 94-03-31-1131 Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	LFOLD TIO A	- <i>i</i>		
CA DEN CNT ISTORIC Case Id: 98-05-29-0812-02 Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	PAR L D	NWE - <i>i</i>	S	
Lower Elevation	Address	Direction / Distance	Map ID	Page
THOMAS NELSON INCORP Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	1626 COPEWOOD ST	ENE 0 - 1/8 (0.031 mi.)	B22	81
MEDICAL ARTS SCHOOL Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	1626 COPEWOOD ST	ENE 0 - 1/8 (0.031 mi.)	B23	81
PLASTICS CONSULTING Facility Status: Case Awaiting Assignment	431 FERRY AVENUE	SE 1/4 - 1/2 (0.264 mi.)	55	158
N.J. RIVET COMPANY Case Id: 90-09-14-1449 Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	1785 HADDON AVENUE	E 1/4 - 1/2 (0.296 mi.)	K60	167
OODL NME P LIC SC Case Id: 00-10-26-0901-30 Facility Status: Assigned to a Program	EL A E	SSE - <i>i</i>		
VACANT LOT, ALDI FOO Case Id: 97-10-10-1421-47 Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	WHITEHORSE PIKE & FE	ESE 1/4 - 1/2 (0.353 mi.)	M70	200
UNIVERSAL WINDOW PRO Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern	1861 HADDON AVENUE	E 1/4 - 1/2 (0.363 mi.)	N72	203
MERIT S/S	FERRY AVE	SW 1/4 - 1/2 (0.399 mi.)	O77	210

EXECUTIVE SUMMARY

Case Id: 89-04-11-1107				
Facility Status: Assigned to a Program				
RADCO S PPL CORP	EP RAI A E	SS	-	I P
Case Id: 90-03-22-1344				
Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern				
H.W.R. CORPORATION	1200 FERRY AVE	SW 1/4 - 1/2 (0.452 mi.)	R88	232
Case Id: 96-05-22-1703-38				
Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern				

State and tri alre istered stora e tan lists

NJ UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Protection & Energy's UST Data.

A review of the NJ UST list, as provided by EDR, and dated 04/25/2016 has revealed that there are 10 NJ UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COPE OOD ARE O SEC	ADDON A E	NE - I F		
Facility Id: 030704				
Tank Status: Removed				
RHC INDUSTRIES	1645 HADDON AVE	NE 1/8 - 1/4 (0.180 mi.)	F37	96
Facility Id: 476105				
Tank Status: Removed				
P CIND STRIES INC	ADDON A E	NE - I F		
Facility Id: 032952				
Tank Status: Removed				
HARLEIGH CEMETERY	1640 HADDON AVE	NE 1/8 - 1/4 (0.191 mi.)	F43	106
Facility Id: 020036				
Tank Status: Removed				
OUR LADY OF LOURDES	1600 HADDON AVE	NNE 1/8 - 1/4 (0.218 mi.)	E45	139
Facility Id: 010867				
Tank Status: Removed				
OSBORNE HEALTH CENTE	1600 HADDON AVE	NNE 1/8 - 1/4 (0.218 mi.)	E46	142
Facility Id: 031788				
Tank Status: Removed				
Lower Elevation	Address	Direction / Distance	Map ID	Page
RF PROD CTS INC	DA IS COPE OOD STS	ENE - I A		
Facility Id: 015474				
Tank Status: Abandoned in Place				
MEDICAL ART SCHOOL	1626 COPEWOOD ST	ENE 0 - 1/8 (0.031 mi.)	B19	77
Facility Id: 90472				
Tank Status: Abandoned in Place				
THOMAS NELSON INC	1626 COPEWOOD ST	ENE 0 - 1/8 (0.031 mi.)	B20	77

EXECUTIVE SUMMARY

Facility Id: 030918
 Tank Status: Removed
CA DEN LA ORATORIES
 Facility Id: 016718
 Tank Status: Removed

COPE OOD ST ENE - i D

State and tri al Insit tional control en ineer in control re istries

NJ ENG CONTROLS: Legal Document that restricts the use of contaminated property; holds owner(s) to the regulatory/statutory requirements for cleanup.

A review of the NJ ENG CONTROLS list, as provided by EDR, and dated 03/14/2016 has revealed that there are 4 NJ ENG CONTROLS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RF PROD CTS INC Site ID: 17509	DA IS ST COPE OOD	ENE - i A		
FERR ANOR Site ID: 191863	FERR A E	SE - i i		
FERR A EN E Site ID: 65956	FERR A E	S - i O		
O N DIMASO SONS I Site ID: 85556	TEP RAI	SS - i P		

NJ INST CONTROL: Sites where engineering and/or institutional controls remain in place as part of a remedial action to address soil and/or groundwater contamination. These restrictions ensure protection of human health and the environment as long as they are maintained.

A review of the NJ INST CONTROL list, as provided by EDR, and dated 05/05/2016 has revealed that there is 1 NJ INST CONTROL site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RF PROD CTS INC Facility Id: 17509	DA IS ST COPE OOD	ENE - i A		

State and tri al of ntar clean sites

NJ VCP: Through the VCP, responsible parties, developers, local officials, or individuals may work with the department to remediate non-priority contaminated sites that pose no immediate threat to human health or the environment.

A review of the NJ VCP list, as provided by EDR, and dated 04/06/2016 has revealed that there are 9 NJ VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER SHANAHAN FREI	1649 HADDON AVE	NE 1/8 - 1/4 (0.176 mi.)	F34	91

EXECUTIVE SUMMARY

Incident Number: 95-07-25-1215-03

**O RLAD OFLO RDES
DISTASIO C E ROLET**

Incident Number: 96-05-24-0955-58

HARRY PAPE & SONS

Incident Number: 96-05-16-1442-55

**ADDON A E
ADDON A E**
1427 HADDON AVE

**NNE - i E
NNE - i**
NNW 1/4 - 1/2 (0.436 mi.) Q85

229

Lower Elevation

Address

Direction / Distance

Map ID

Page

CA DEN LA ORATORIES

Incident Number: 08-07-01-1547-19

COPE OOD ST

ENE - i D

FERR ANOR

Incident Number: 05-03-03-1743-36

FERR A E

SE - i

EL A EN E

Incident Number: 02-03-01-1035-39

EL A E

SSE - i

OFFICE ILDIN

Incident Number: 97-11-14-0233-24

FERR A E

S - i O

KERM WATSON PROPERTY

Incident Number: 98-11-11-0053-14A

15 WHITEHORSE PK

ESE 1/4 - 1/2 (0.421 mi.) 79

211

Incident Number: 98-11-11-0053-14

State and tri al ro nfields sites

NJ BROWNFIELDS: Brownfields are identified as former or current commercial or industrial use sites that are presently vacant or underutilized, on which there is suspected to have been a discharge of a contamination to the soil or groundwater at concentrations greater than applicable cleanup criteria.

A review of the NJ BROWNFIELDS list, as provided by EDR, and dated 07/25/2016 has revealed that there are 10 NJ BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation

Address

Direction / Distance

Map ID

Page

C ARLIE SON SER IC

PStatus: DEP Case

ADDON A E

N - i

ARR PAPE SONS

PStatus: DEP Case

ADDON A E

NW - i

HARRY K. PAPE & SONS

PStatus: Incomplete

1427-1429 HADDON AVE

NNW 1/4 - 1/2 (0.436 mi.) Q84

226

CA DEN CIT D OF ED

PStatus: DEP Case

TEP RAI A E

N - i

CAMDEN CITY WD PARKS

PStatus: DEP Case

PARK BLVD & VESPER B

NNE 1/4 - 1/2 (0.484 mi.) 92

236

Lower Elevation

Address

Direction / Distance

Map ID

Page

RF PROD CTS INCORPOR

PStatus: DEP Case

DA IS ST COPE OOD

ENE - i A

FERR ANOR

FERR A E

SE - i

EXECUTIVE SUMMARY

PStatus: DEP Case	FERRY AVENUE AND STA	SSE 1/8 - 1/4 (0.228 mi.)	48	143
FERRY PLAZA				
PStatus: Verified by Municipality				
OODL NNE P LIC SC	EL A E	SSE	-	f
PStatus: DEP Case				
ITE ORSE PI E	ITE ORSE P	ESE	-	f
PStatus: DEP Case				

ADDITIONAL ENVIRONMENTAL RECORDS

Local ro nfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/20/2016 has revealed that there are 5 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRY PAPE SITE	1427 HADDON AVENUE	NNW 1/4 - 1/2 (0.436 mi.)	Q82	218
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DISTASIO CHEVROLET S	1759-1769 HADDON AVE	E 1/8 - 1/4 (0.246 mi.)	152	150
HADDON AVENUE PROPER	1771 HADDON AVENUE	E 1/4 - 1/2 (0.264 mi.)	156	159
HADDON AVENUE PROPER	1775 HADDON AVENUE	E 1/4 - 1/2 (0.272 mi.)	157	161
HADDON AVENUE PROPER	SW CORNER OF HADDON	E 1/4 - 1/2 (0.305 mi.)	K65	184

Local Lists of Landfill Solid aste Dis osal Sites

NJ HIST LF: Old or non-permitted solid waste facilities/landfills that are not included in the current solid waste facilities/landfills database.

A review of the NJ HIST LF list, as provided by EDR, has revealed that there is 1 NJ HIST LF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
O RLAD OF LO RDES	ADDON A E	NNE -	f	E

Ot er Ascertaina le Records

RCRA NonGen / NLR: RCRAlnfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA)

EXECUTIVE SUMMARY

of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/21/2016 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAMDEN CITY OF DPW	1417 SHERIDAN ST	NW 0 - 1/8 (0.097 mi.)	C27	85
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LESS AUTO BODY & REP	1759 OLD WHITE HORSE	E 1/8 - 1/4 (0.235 mi.)	150	148

NJ ISRA: The ISRA process begins with determining if the Act applies to your type of business and transaction. The provisions of ISRA only apply to industrial establishments. What is an industrial establishment? The term "industrial establishment" refers to the type of business operations and transactions that would subject a facility to review under ISRA. An industrial establishment must meet each of the following three criteria: The place of business or real property at which such business is conducted, having a North American Industry Classification System (NAICS) code listed in N.J.A.C. 7:26 B - Appendix C subject to the specified exceptions and limitations. The place of business must have been engaged in operations on or after December 31, 1983; and The place of business must involve the generation, manufacture, refining, transportation, treatment, storage, handling, or disposal of hazardous substances or hazardous wastes.

A review of the NJ ISRA list, as provided by EDR, and dated 06/30/2016 has revealed that there are 8 NJ ISRA sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FAST DOORS INCORPORA PI Number: G000012815 Case Status: NFA (No Further Action) HISTORIC	1661 DAVIS STREET	N 0 - 1/8 (0.011 mi.)	A18	76
RF PRODUCTS INCORPOR PI Number: 015474 Case Status: NFA-E (Entire Site) HISTORIC	1603 THORNE ST	NNW 1/8 - 1/4 (0.142 mi.)	28	86
P CIND STRIES INC PI Number: 032952 Case Status: Assigned to Program Case Status: NFA-E (Unrestricted Use) Case Status: NFA (No Further Action) HISTORIC	ADDON A E	NE - 1/4	1	F
TILL PAINT COMPANY I PI Number: G000015527 Case Status: NFA (No Further Action) HISTORIC	1834 MOUNT EPHRAIM AV	WSW 1/4 - 1/2 (0.294 mi.)	59	166
CAMDEN PRESS INCORPO PI Number: G000015637 Case Status: NFA (No Further Action) HISTORIC	1466 CRESTMONT AVENU	NNW 1/4 - 1/2 (0.303 mi.)	J64	183
LU MONT CABINETS INC PI Number: G000058673 Case Status: NFA-A (Unrestricted Use)	1715 MOUNT EPHRAIM A	W 1/4 - 1/2 (0.351 mi.)	L69	199
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RF PRODUCTS INCORPOR	DAVIS AND COPEWOOD S	ENE 0 - 1/8 (0.005 mi.)	A15	40

EXECUTIVE SUMMARY

PI Number: 015474

Case Status: NFA (No Further Action) HISTORIC

T O AS NELSON INC

PI Number: 030918

Case Status: NFA (No Further Action) HISTORIC

COPE OOD STREET ENE - I

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2013 has revealed that there are 4 NJ MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
P CIND STRIES INC EPA Id: NJD002356756	ADDON A E	NE - I F		
NJ DEP BER REGION II EPA Id: NJP003407624	1640 HADDON AVE	NE 1/8 - 1/4 (0.191 mi.)	F41	104
O RLAD OF LO RDES EPA ID: NJD071457295	ADDON A E	NWE - I E		
Lower Elevation	Address	Direction / Distance	Map ID	Page
RF PROD CTS INC EPA Id: NJD0096846522	DA IS COPE OOD STS	ENE - I A		

WI MANIFEST: Hazardous waste manifest information.

A review of the WI MANIFEST list, as provided by EDR, and dated 12/31/2015 has revealed that there is 1 WI MANIFEST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
O RLAD OF LO RDES EPA ID: NJD071457295	ADDON A E	NWE - I E		

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 08/01/2016 has revealed that there are 2 NY MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
O RLAD OF LO RDES EPA ID: NJD071457295	ADDON A E	NWE - I E		
Lower Elevation	Address	Direction / Distance	Map ID	Page
RF PROD CTS INC EPA ID: NJD0096846522	DA IS COPE OOD STS	ENE - I A		

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR E cl si e Records

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHERIDAN BRAKE & MOT	1417 SHERIDAN	NW 0 - 1/8 (0.097 mi.)	C26	84

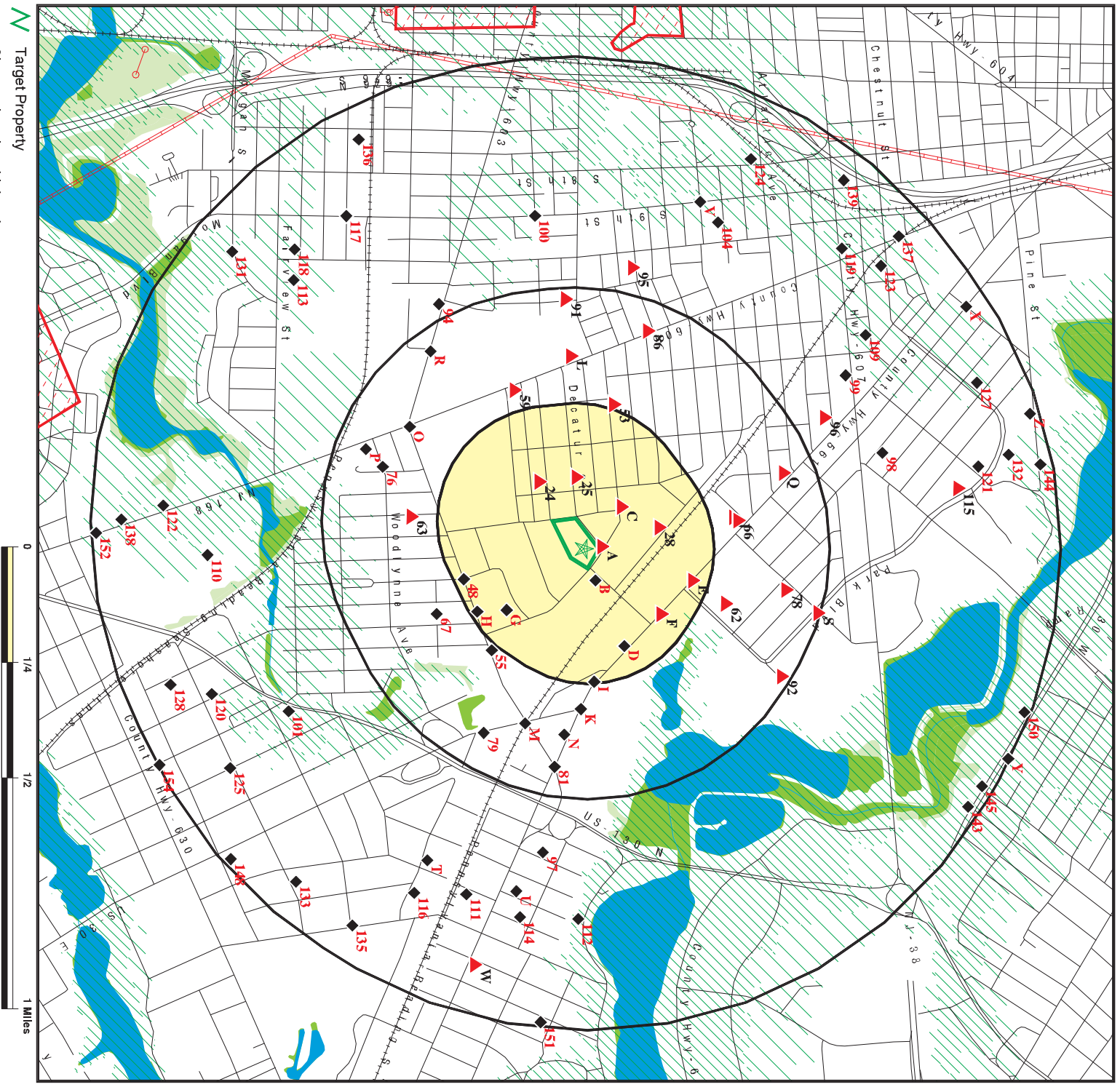
Database: EDR Hist Auto, Date of Government Version: 02/20/2007

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 28 records.

Site Name	Database(s)
SHELL SERVICE STATION 138363	NJ SHWS, NJ GW CONTAM AREAS
WARREN LIGHTNING ROD CO	NJ HIST LUST, NJ NJEMS, NJ Release
801 GRANT AVENUE	NJ SHWS, NJ NJEMS, FINDS
328 SLOAN AVENUE	NJ SHWS, NJ NJEMS, FINDS
916 GRANT AVENUE	NJ SHWS, NJ HIST HWS, NJ BROWNFIELDS, NJ NJEMS
WESTMONT THEATRE	NJ SHWS, NJ LUST, NJ NJEMS
ADMIRAL WILSON CITGO	NJ SHWS, NJ HIST HWS, NJ LUST, NJ UST
CHESTNUT ST	NJ SHWS, NJ HIST HWS
KHALSA CITGO SERVICE STATION	NJ SHWS, NJ Release
WARREN LIGHTNING ROD CO	NJ SHWS, NJ ENG CONTROLS
KRAFLOW MANUFACTURING CO	NJ SHWS, NJ UST, NJ Release
45 CHESTNUT AVENUE	NJ SHWS, NJ UST, NJ ISRA
COLLINGSWOOD CITGO	NJ SHWS
CAMCO WELDING & COMPRESSED GAS COM	NJ SHWS
HADDON TRANSMISSION	NJ SHWS
HADDON TWP HIGH SCHOOL	NJ SHWS
112 PARK TERRACE	NJ SHWS
269 SOUTH PARK DRIVE	NJ SHWS
PENN MART COASTAL	NJ SHWS, NJ BROWNFIELDS
PHOTOTYPE COLOR GRAPHICS	NJ SHWS, NJ ISRA
CONTEMPORARY GRAPHIC SOLUTIONS @ C	NJ SHWS, NJ ENG CONTROLS, NJ ISRA
VACANT LOTS	NJ VCP
MICKLE TOWER APARTMENT COMPLEX	NJ VCP
DY-DEE WASH	NJ VCP
MERCHANTVILLE SENIOR HOUSING	NJ VCP
AREA OF	NJ Release
POPPA JOHN PIZZA	NJ HWS RE-EVAL

OVERVIEW MAP - 4793244.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

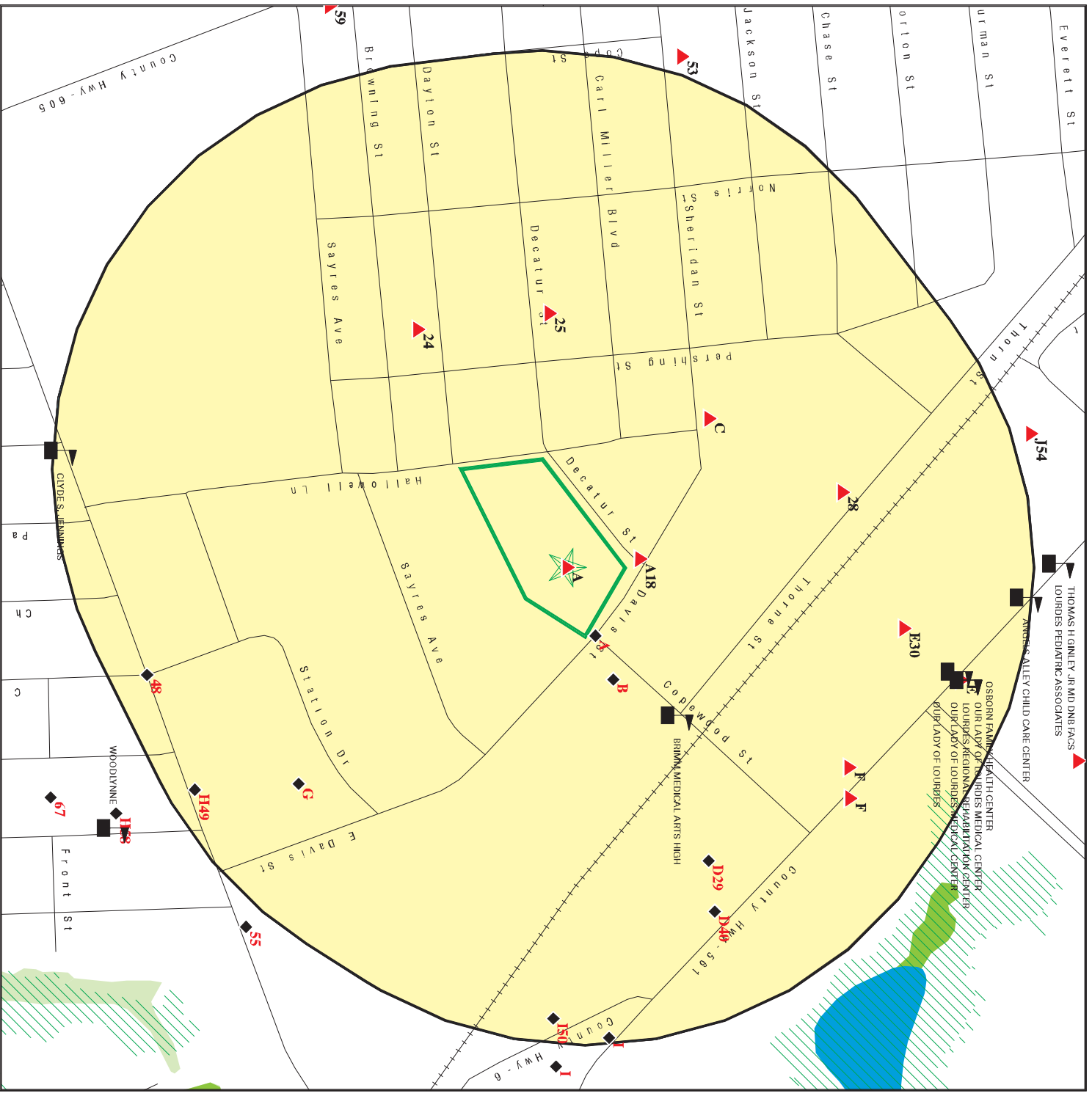
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

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

SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
 Camden NJ 08104
LAT/LONG: 39.92358 / 75.096948

CLIENT: TRC Environmental Corp.
CONTACT: Jeffrey Robinson
INQUIRY #: 4793244.2S
DATE: November 30, 2016 12:29 pm

DETAIL MAP - 4793244.2S



- ▲ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ⚡ Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands



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

SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
 Camden NJ 08104
LAT/LONG: 39.92358 / 75.096948

CLIENT: TRC Environmental Corp.
CONTACT: Jeffrey Robinson
INQUIRY #: 4793244.2S
DATE: November 30, 2016 12:30 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	Distance Ranges					Total Plotted		
			< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1			
STANDARD ENVIRONMENTAL RECORDS										
Federal NPL site list										
NPL	1.000		0	0	0	0	0	NR	NR	0
Proposed NPL	1.000		0	0	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	NR	NR	0
Federal Delisted NPL site list										
Delisted NPL	1.000		0	0	0	0	0	0	NR	0
Federal CERCLIS list										
FEDERAL FACILITY	0.500		0	0	0	0	NR	NR	NR	0
SEMS	0.500		1	0	0	0	NR	NR	NR	1
Federal CERCLIS NFRAP site list										
SEMS-ARCHIVE	0.500		0	1	0	0	NR	NR	NR	1
Federal RCRA CORRACTS facilities list										
CORRACTS	1.000		0	0	0	0	0	NR	NR	0
Federal RCRA non-CORRACTS TSD facilities list										
RCRA-TSDF	0.500		0	0	0	0	NR	NR	NR	0
Federal RCRA generators list										
RCRA-LQG	0.250		0	0	NR	NR	NR	NR	NR	0
RCRA-SQG	0.250		1	1	NR	NR	NR	NR	NR	2
RCRA-CESQG	0.250		0	2	NR	NR	NR	NR	NR	2
Federal institutional controls / engineering controls registries										
LUCIS	0.500		0	0	0	NR	NR	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	NR	NR	0
Federal ERNS list										
ERNS	TP		NR	NR	NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS										
NJ SHWS	1.000		3	7	15	61	NR	NR	NR	86
NJ HWS RE-EVAL	1.000		0	0	0	1	NR	NR	NR	1
NJ HIST HWS	TP		NR	NR	NR	NR	NR	NR	NR	0
State and tribal landfill and/or solid waste disposal site lists										
NJ SW/LE	0.500		0	0	0	NR	NR	NR	NR	0
State and tribal leaking storage tank lists										
NJ LUST	0.500		0	1	3	NR	NR	NR	NR	4
INDIAN LUST	0.500		0	0	0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	Search Distance Ranges						Total Plotted
			< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1		
NJ HIST LUST	0.500		2	4	13	NR	NR	19	
State and tribal registered storage tank lists									
FEMA UST	0.250		0	0	NR	NR	NR	0	
NJ UST	0.250		3	7	NR	NR	NR	10	
NJ MAJOR FACILITIES	0.500		0	0	0	NR	NR	0	
INDIAN UST	0.250		0	0	NR	NR	NR	0	
State and tribal institutional control / engineering control registries									
NJ ENG CONTROLS	0.500		1	1	2	NR	NR	4	
NJ INST CONTROL	0.500		1	0	0	NR	NR	1	
State and tribal voluntary cleanup sites									
NJ VCP	0.500		0	4	5	NR	NR	9	
INDIAN VCP	0.500		0	0	0	NR	NR	0	
NJ PF	1.000		0	0	0	0	NR	0	
State and tribal brownfields sites									
NJ BROWNFIELDS	0.500		1	2	7	NR	NR	10	
ADDITIONAL ENVIRONMENTAL RECORDS									
Local brownfield lists									
US BROWNFIELDS	0.500		0	1	4	NR	NR	5	
Local Lists of Landfill / Solid Waste Disposal Sites									
NJ HIST LF	0.500		0	1	0	NR	NR	1	
NJ SWRCY	0.500		0	0	0	NR	NR	0	
INDIAN ODI	0.500		0	0	0	NR	NR	0	
ODI	0.500		0	0	0	NR	NR	0	
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0	
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0	
Local Lists of a arduous waste / Contaminated Sites									
NJ NUEMS	TP	2	NR	NR	NR	NR	NR	2	
US HIST CDL	TP		NR	NR	NR	NR	NR	0	
US CDL	TP		NR	NR	NR	NR	NR	0	
Local Land Records									
NJ LIENS	TP	1	NR	NR	NR	NR	NR	1	
LIENS 2	TP		NR	NR	NR	NR	NR	0	
Records of Emergency Release Reports									
HMIRS	TP		NR	NR	NR	NR	NR	0	
NJ Release	TP	1	NR	NR	NR	NR	NR	1	
NJ SPILLS	TP	2	NR	NR	NR	NR	NR	2	
NJ SPILLS 90	TP		NR	NR	NR	NR	NR	0	

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	Distance Ranges						Total Plotted
			< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1		
NU SPILLS 80	TP		NR	NR	NR	NR	NR	0	
Other Ascertainable Records									
RCRA NonGen / NLR	0.250	1	1	1	NR	NR	NR	3	
FUDS	1.000		0	0	0	0	NR	0	
DOD	1.000		0	0	0	NR	NR	0	
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0	
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0	
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0	
2020 COR ACTION	0.250		0	0	NR	NR	NR	0	
TSCA	TP		NR	NR	NR	NR	NR	0	
TRIS	TP		NR	NR	NR	NR	NR	0	
SSTS	TP	2	NR	NR	NR	NR	NR	2	
ROD	1.000		0	0	0	0	NR	0	
RMP	TP		NR	NR	NR	NR	NR	0	
RAAT'S	TP		NR	NR	NR	NR	NR	0	
PRP	TP		NR	NR	NR	NR	NR	0	
PADS	TP		NR	NR	NR	NR	NR	0	
ICIS	TP	1	NR	NR	NR	NR	NR	1	
FFTS	TP		NR	NR	NR	NR	NR	0	
MLTS	TP	1	NR	NR	NR	NR	NR	1	
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0	
COAL ASH EPA	0.500		0	0	0	0	NR	0	
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0	
RADINFO	TP		NR	NR	NR	NR	NR	0	
HIST FFTS	TP		NR	NR	NR	NR	NR	0	
DOT OPS	TP		NR	NR	NR	NR	NR	0	
CONSENT	1.000		0	0	0	0	NR	0	
INDIAN RESERV	1.000		0	0	0	0	NR	0	
FUSRAP	1.000		0	0	0	0	NR	0	
UMTRA	0.500		0	0	0	0	NR	0	
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0	
US AIRS	TP		NR	NR	NR	NR	NR	0	
US MINES	0.250		0	0	0	0	NR	0	
FINDS	TP	3	NR	NR	NR	NR	NR	3	
DOCKET HWC	TP		NR	NR	NR	NR	NR	0	
UXO	1.000		0	0	0	0	NR	0	
NU AIRS	TP		NR	NR	NR	NR	NR	0	
NU CHROME	0.500		0	0	0	0	NR	0	
NU COAL ASH	0.500		0	0	0	0	NR	0	
NU DRYCLEANERS	0.250		0	0	0	0	NR	0	
NU Financial Assurance	TP		NR	NR	NR	NR	NR	0	
NU GW CONTAM AREAS	TP		NR	NR	NR	NR	NR	0	
NU HIST MAJOR FACILITIES	0.500		0	0	0	0	NR	0	
NU ISRA	0.500		3	2	3	NR	NR	8	
NU MANIFEST	0.250	1	1	3	NR	NR	NR	5	
WI MANIFEST	0.250		0	1	NR	NR	NR	1	
NY MANIFEST	0.250		1	1	NR	NR	NR	2	
NU NPDES	TP		NR	NR	NR	NR	NR	0	
NU UIC	TP		NR	NR	NR	NR	NR	0	
ECHO	TP	2	NR	NR	NR	NR	NR	2	

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ABANDONED MINES FUELS PROGRAM	TP 0.250		NR 0	NR 0	NR NR	NR NR	NR NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR E clusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

E clusive Recovered out Arc ives

NJ RGA HWS	TP		NR	NR	NR	NR	NR	0
NJ RGA LF	TP		NR	NR	NR	NR	NR	0
NJ RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		17	20	40	52	62	0	191

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		Database(s)

A1 Target Property	CAMDEN LABORATORIES 1667 DAVIS ST CAMDEN, NJ 08103	FINDS ECHO	1016609528 N/A
---	---	-----------------------------	---------------------------------

Actual: **22 ft.**

Site 1 of 18 in cluster A

FINDS:

Registry ID: 110004127702

Environmental Interest/Information System

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

ECHO:

Envid: 1016609528

Registry ID: 110004127702

DFR URL: http://echo.epa.gov/detailed_facility_report?frid=110004127702

A2 Target Property	PLANT CELL TECHNOLOGY INC 1667 DAVIS ST CAMDEN, NJ 08103	NJ NJEMS S113504061 N/A
---	---	--

Actual: **22 ft.**

Site 2 of 18 in cluster A

NJEMS:

Site Id: 124803

Municipality: CAMDEN CITY

Municipality Name From Spatial Overlay: CAMDEN CITY

GNIS Civil Code For Municipality: 885177

Municipal Code (NJ-1040): 0408

X Coord: 324624

Y Coord: 397568

Coord System: NJ STATE PLANE (NAD83) - USFEET

Coord Type: GIS Parcel Centroid

Coord Origin: DEP-GIS

State Standard Numeric Code From Spatial Overlay: 0408

Unique Feature Number For Municipality From Spatial Overlay: Not reported

Eleven Digit Hydrologic Unit Code From Spatial Overlay): 02040202120

Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090

Watershed Management Area Number From Spatial Overlay: 18

Watershed Management Area Name From Spatial Overlay: Lower Delaware

Water Region Code From Spatial Overlay: 5

Water Region Name From Spatial Overlay: Lower Delaware

Sub Watershed Name From Overlay: Newton Creek (LDRV-Kaighn Ave to LT Ck)

Watershed Name From Spatial Overlay: Woodbury / Big Timber / Newton Creeks

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

A3	APPTREC LABORATORY SERVICES		
Target	1667 DAVIS ST		FINDS
Property	CAMDEN, NJ 08103		1010487221
			N/A

Site 3 of 18 in cluster A

Actual: FINDS: 110031950707

Registry ID: 110031950707

Environmental Interest/Information System
 NJ-NJEMS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

A4	QUALITY BIO TECH		
Target	1667 DAVIS ST		NJ SPILLS
Property	CAMDEN, NJ		1000980841
			N/A

Site 4 of 18 in cluster A

Actual: 22 ft. NJ SPILL:

Facility ID: 2230

Case Number: 97-2-21-1440-39

Notify Type: Not reported

Date Received: 02/21/1997

Location: Facility

Other Location: Not reported

Incident Date: 02/21/1997

Incident Time: 1030

A310 Letter: Yes

Ref. Code: 101

COMU: 0408

CAS Number: Not reported

Hazardous: Not reported

Incident Location: Not reported

Facility Type: Commercial

Facility Phone: 609-966-1305

Substance(s): DIESEL FUEL

Substance Type: Known

Substance Identity: Liquid

TCPA Chemical: No

Hazrds Material: Yes

Amnt Released: 5 GALS

Release VE: Estimate

Contained: Yes

Release Type: Terminated

Incident Desc: Spill

Status at Spill: SPILL FROM GENERATOR FROM LEAKING FITTING. CLEANUP BEING DONE.

NJ Spill Date: Not reported

NJ Spill Time: Not reported

NJ Spill Name: Not reported

NJ Spill Title: Not reported

NJ Spill Phone: Not reported

Other Date: Not reported

Other Time: Not reported

Other Name: Not reported

Other Title: Not reported

Other Phone: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY BIO TECH (Continued)

1000980841

Injuries: No
 Public Exposure: No
 Road Closed: Not reported
 Facility Evacuation: No
 Receiving Water: Not reported
 Public Evacuation: No
 Police at Scene: No
 Firemen at Scene: No
 Contamination of: Land
 Nature of Incident: Facility
 Wind Direction/Speed: Not reported
 Assistance Requested: No
 Memo. Of Understanding: Not reported
 Drill/trng Exercise: Not reported
 Operator: JIMS
 Contact Name: Not reported
 Caller Name: REDACTED
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St,Zip: Not reported
 Caller Phone: Not reported
 Responsible Party: Known
 Responsible Party Name: QUALITY BIO TECH
 Responsible Party Contact: Not reported
 Responsible Party Title: Not reported
 Responsible Party Telephone: 609-966-1305
 Responsible Party Street: 1667 DAVIS ST
 Responsible Party Municipality: CAMDEN 08104
 Responsible Party State: NJ
 Responsible Party Zip: Not reported
 Responsible City, St,Zip: CAMDEN 08104, NJ
 Responsible Party County: CAMDEN
 Local Municipality: Not reported
 Local Municipality Name: CAMDEN CITY
 Local Municipality Title: OPER 764
 Local Municipality Phone: 609-757-7400
 Local Municipality Date: 02/21/1997
 Local Municipality Time: 1445
 Incident Name: Not reported
 Incident Referred To: DRPSR
 Incident Region: BFO-CAS
 Incident Phone: Not reported
 Incident Date: 02/21/1997
 Comments: Not reported
 Date A310 Letter Printed: Not reported
 Date Local Authority Was Notified: Not reported
 Date Update: Not reported
 Date Report Faxed to Local Authority: Not reported
 Local Authority Notification Date: Not reported
 Reporter Name: Not reported
 Reporter Type: Not reported
 Rep Received Date: Not reported
 Reporter Title: Not reported
 Reporter Orgzn: Not reported
 Reporter Address: Not reported
 Reporter City, St,Zip: Not reported
 Reporter County: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY BIO TECH (Continued)

1000980841

Incident Type:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported

A5
Target
Property

PLT CELL TECHNOLOGY, INC
1667 DAVIS ST
CAMDEN, NJ 8103

SSTS **1012196443**
N/A

Site 5 of 18 in cluster A

Actual:
22 ft.

SSTS:

Product:	Not reported
Contact:	MR. MARTIN KALIN PRESIDENT P: 20277885220001
Status:	Not reported
Registration Number:	071806-NJ-001
Report Year:	2008
Permit:	Not reported
Product Number:	Not reported
Product Type:	Not reported
Product Class:	Not reported
Product Use:	Not reported
UOM:	Not reported
Market:	Not reported
Region:	2
Zero product:	Yes
Pesticide RUP report:	Not reported

A6
Target
Property

APPTec LABORATORY SERVICES, INC.
1667 DAVIS STREET
CAMDEN, NJ 8104

MLTS **1000490304**
N/A

Site 6 of 18 in cluster A

Actual:
22 ft.

MLTS:

License Number:	29-28152-01
First License Date:	04/07/88
License Date:	12/21/04
Lic. Expiration Date:	01/31/14
Contact Name:	JOSEPH HUGHES
Contact Phone:	856-966-1305
Institution Code:	28152
Department/Bldg:	Not reported
States Allowing Use:	Not reported
Store Material Use:	No
Redistribution Use:	No
Incinerate Use:	No
Burial Use:	No
Last Inspection Date:	09/01/04
Next Inspection Date:	09/01/09

MAP FINDINGS

Map ID			
Direction		Database(s)	EDR ID Number
Distance			EPA ID Number
Elevation			
Site			

APPTec LABORATORY SERVICES, INC. (Continued)

1000490304

Licensee Contact: PH.D. EX. V.P.
 Inspector Name: GARRY TAKLE

A7
Target
Property

PLT CELL TECHNOLOGY, INC.
1667 DAVIS ST
CAMDEN, NJ 8103

SSTS **1009306629**
N/A

Site 7 of 18 in cluster A

Actual:
22 ft.

SSTS:
 Product: PPM-PRESERVATION FOR PLANT TISSUE CULTURE
 Contact: Not reported

Status: Not reported

Registration Number: 071806NJ001

Report Year: 2001

Permit: Registered

Product Number: 07180600001

Product Type: End-use blend, formulation, or concentrate

Product Class: Other Pesticides (includes insect repellents such as DEET)

Product Use: All other products

UOM: Not reported

Market: Marketed in the United States and exported out of the United States

Region: 02

Zero product: Not reported

Pesticide RUP report: Not reported

Product: PPM

Contact: Not reported

Status: Not reported

Registration Number: 071806NJ001

Report Year: 2003

Permit: Registered

Product Number: 07180600001

Product Type: End-use blend, formulation, or concentrate

Product Class: Disinfectant, germicide, sanitizer

Product Use: All other products

UOM: Not reported

Market: Marketed in the United States and exported out of the United States

Region: 02

Zero product: Not reported

Pesticide RUP report: Not reported

Product: PPM

Contact: Not reported

Status: Not reported

Registration Number: 071806NJ001

Report Year: 2004

Permit: Not reported

Product Number: 107180600001

Product Type: End-use blend, formulation, or concentrate

Product Class: Disinfectant, germicide, sanitizer

Product Use: All other products

UOM: Not reported

Market: Marketed in the United States and exported out of the United States

Region: Not reported

Zero product: Not reported

Pesticide RUP report: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

PLT CELL TECHNOLOGY, INC. (Continued)

1009306629

Product: PPM
 Contact: Not reported
 Status: Not reported
 Registration Number: 071806-NJ-001
 Report Year: 2006
 Permit: Not reported
 Product Number: 071806-00001
 Product Type: Not reported
 Product Class: Not reported
 Product Use: Not reported
 UOM: Not reported
 Market: Not reported
 Region: Not reported
 Zero product: Not reported
 Pesticide RUP report: Not reported

**A8
Target
Property**
APPTec LABORATORY SERVICES
1667 DAVIS ST
CAMDEN, NJ 08103

NJ NJEMS S113504641
N/A

Site 8 of 18 in cluster A

Actual: 22 ft. NJEMS: 125751
 Site Id: CAMDEN CITY
 Municipality: CAMDEN CITY
 Municipality Name From Spatial Overlay: 885177
 GNIS Civil Code For Municipality: 0408
 Municipal Code (NJ-1040): 324624
 X Coord: 397568
 Y Coord: NJ STATE PLANE (NAD83) - USFEET
 Coord System: GIS Parcel Centroid
 Coord Type: DEP-GIS
 Coord Origin: 0408
 State Standard Numeric Code From Spatial Overlay: Not reported
 Unique Feature Number For Municipality From Spatial Overlay: 02040202120
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 18
 Watershed Management Area Number From Spatial Overlay: Lower Delaware
 Watershed Management Area Name From Spatial Overlay: 5
 Water Region Code From Spatial Overlay: Lower Delaware
 Water Region Name From Spatial Overlay: Newton Creek (LDRV-Kaighn Ave to LT CK)
 Sub Watershed Name From Overlay: Woodbury / Big Timber / Newton Creeks
 Watershed Name From Spatial Overlay:

**A9
Target
Property**
PLANT CELL TECHNOLOGY INC
1667 DAVIS ST
CAMDEN, NJ 08103

RCRA NonGen / NLR 1004751534
ICIS NJ0000938977

Site 9 of 18 in cluster A

Actual: 22 ft. RCRA NonGen / NLR:
 Date form received by agency: 03/09/2010
 Facility name: CAMDEN LABORATORIES
 Facility address: 1667 DAVIS ST
 CAMDEN, NJ 08103
 EPA ID: NJ0000938977

Map ID
Direction
Distance
Elevation



Site

Database(s)

EDR ID Number
EPA ID Number

PLANT CELL TECHNOLOGY INC (Continued)

1004751534

Mailing address: PO BOX 2614
WEST CHESTER, PA 19380
Contact: MARTIN P MANCO
Contact address: PO BOX 2614
WEST CHESTER, PA 19380
Contact country: US
Contact telephone: (610) 389-6663
Contact email: MPMANCO@MSN.COM
EPA Region: 02
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Not reported
Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Not reported
Waste type: Pesticides
Accumulated waste on-site: Yes
Generated waste on-site: Not reported
Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Historical Generators:
Date form received by agency: 12/07/2007
Site name: CAMDEN LABORATORIES
Classification: Small Quantity Generator
Waste code: D001
Waste name: IGNITABLE WASTE
Waste code: D002

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

PLANT CELL TECHNOLOGY INC (Continued)

1004751534

Waste name: CORROSIVE WASTE

Date form received by agency: 12/06/2007
Site name: CAMDEN LABORATORIES
Classification: Small Quantity Generator

Date form received by agency: 01/01/2006
Site name: QUALITY BIOTECH INC
Classification: Not a generator, verified

Date form received by agency: 11/21/1994
Site name: QUALITY BIOTECH INC
Classification: Conditionally Exempt Small Quantity Generator

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE WASTE

Waste code: D002
Waste name: CORROSIVE WASTE

Waste code: D003
Waste name: REACTIVE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/28/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ICIS:

Enforcement Action ID: 02-2007-5119
FRS ID: 110030468795

Action Name: Plant Cell Technology Inc.
Facility Name: PLANT CELL TECHNOLOGY INC
Facility Address: 1667 DAVIS ST
CAMDEN, NJ 08103

Enforcement Action Type: FIFRA 14A Action For Penalty
Facility County: CAMDEN

Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 14A

Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 39.924214

Longitude in Decimal Degrees: -75.097082
Permit Type Desc: Not reported
Program System Acronym: 600019633
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	EDR ID Number EPA ID Number
Site	Database(s)

PLANT CELL TECHNOLOGY INC (Continued)

1004751534

Facility Name:	PLANT CELL TECHNOLOGY INC
Address:	1667 DAVIS ST
Tribal Indicator:	N
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	PLANT CELL TECHNOLOGY INC
Address:	1667 DAVIS ST
Tribal Indicator:	N
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	PLANT CELL TECHNOLOGY INC
Address:	1667 DAVIS ST
Tribal Indicator:	N
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	Not reported

A10 **PLANT CELL TECHNOLOGY INC**
Target **1667 DAVIS ST**
Property **CAMDEN, NJ 08103**

FINDS **1007027032**
ECHO **N/A**

Site 10 of 18 in cluster A

Actual: **FINDS:**
22 ft. Registry /ID: 110030468795

Environmental Interest/Information System
 NJ-NUEMS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

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

SSTS (Section Seven Tracking System) evolved from the FIFRA and TSCA
 Enforcement System (FATES). SSTS tracks the registration of all
 pesticide-producing establishments and tracks annually the types and
 amounts of pesticides, active ingredients, and related devices that
 are produced, sold, or distributed each year.

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number
			EPA ID Number

PLANT CELL TECHNOLOGY INC (Continued) 1007027032

ECHO: 1007027032
 Envid: 110030468795
 Registry ID: http://echo.epa.gov/detailed_facility_report?fid=110030468795
 DFR URL:

A11	QUALITY BIOTECH INC		
Target	1667 DAVIS ST	NJ SPILLS	1004329216
Property	CAMDEN, NJ 08104	NJ MANIFEST	N/A

Site 11 of 18 in cluster A

Actual: 22 ft. NJ SPILL: 35063

Facility ID: 98-11-20-1919-54

Case Number: Municipality

Notify Type: 11/20/1998

Date Received: Facility

Location: Not reported

Other Location: 11/20/1998

Incident Date: 1841

Incident Time: False

A310 Letter: 002

Ref. Code: 0408

COMU: Not reported

CAS Number: Unknown

Hazardous: Not reported

Incident Location: Commercial

Facility Type: 609-963-1550

Facility Phone: Not reported

Substance(s): Not reported

Substance Type: Not reported

TCPA Chemical: Not reported

Hazrds Material: Not reported

Amnt Released: Not reported

Release VE: Not reported

Contained: Not reported

Release Type: Not reported

Incident Desc: Not reported

Status at Spill: SPILL CAUSE UNKNOWN. LIQUID NITROGEN SPILLED IN BLDG. BLDG EVACUATED.
AT LEAST 2 TRANSPORTED TO COOPER MED CTR FOR INHALATION.

NJ Spill Date: Not reported

NJ Spill Time: Not reported

NJ Spill Name: Not reported

NJ Spill Title: Not reported

NJ Spill Phone: Not reported

Other Date: Not reported

Other Time: Not reported

Other Name: Not reported

Other Title: Not reported

Other Phone: Not reported

Injuries: Yes

Public Exposure: No

Road Closed: Yes

Facility Evacuation: Yes

Receiving Water: Not reported

Public Evacuation: No

Police at Scene: Yes

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY BIOTECH INC (Continued)

1004329216

Firemen at Scene:	Yes	
Contamination of:	Land	
Nature of Incident:	Not reported	
Wind Direction/Speed:		0
Assistance Requested:		No
Memo. Of Understanding:		No
Drill/trng Exercise:		No
Operator:		JON
Contact Name:		Not reported
Caller Name:		REDACTED
Caller Title:		Not reported
Caller Address:		Not reported
Caller City,St,Zip:		Not reported
Caller Phone:		Not reported
Responsible Party:		Unknown
Responsible Party Name:		Not reported
Responsible Party Contact:		Not reported
Responsible Party Title:		Not reported
Responsible Party Telephone:		Not reported
Responsible Party Street:		Not reported
Responsible Party Municipality:		Not reported
Responsible Party State:		Not reported
Responsible Party Zip:		Not reported
Responsible City,St,Zip:		Not reported
Responsible Party County:		Not reported
Local Municipality Name:		No
Local Municipality Title:		Not reported
Local Municipality Phone:		Not reported
Local Municipality Date:		Not reported
Local Municipality Time:		Not reported
Incident Name:		Not reported
Incident Referred To:		Not reported
Incident Region:		Not reported
Incident Phone:		Not reported
Incident Date:		Not reported
Comments:	Not reported	
Date A310 Letter Printed:		Not reported
Date Local Authority Was Notified:		Not reported
Date Update:		Not reported
Date Report Faxed to Local Authority:		Not reported
Local Authority Notification Date:		Not reported
Reporter Name:		Not reported
Reporter Type:		Not reported
Rep Received Date:		Not reported
Reporter Title:		Not reported
Reporter Orgzn:		Not reported
Reporter Address:		Not reported
Reporter City, St,Zip:		Not reported
Reporter County:		Not reported
Incident Type:		Not reported
Incident Status:		Not reported
Incident Category:		Not reported
Incident Source:		Not reported
Incident Address:		Not reported
Incident Address 2:		Not reported
Incident City, St, Zip:		Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY BIOTECH INC (Continued)

1004329216

Incident County: Not reported
DEP Requested: Not reported
Confidential: Not reported

NU MANIFEST:

EPA ID: NJ0000938977
 Mail Address: 1667 DAVIS ST
 Mail City/State/Zip: CAMDEN 08104
 Facility Phone: 6099661305
 Emergency Phone: Not reported
 Contact: STEVEN PER
 Comments: Not reported
 SIC Code: Not reported
 County: 04
 Municipali: 08
 Previous EPA Id: Not reported
 Gen Flag: X
 Trans Flag: Not reported
 TSDF Flag: Not reported
 Name Change: Not reported
 Date Change: Not reported

Manifest:

Manifest Number: 003771737LJK
 EPA ID: NJ0000938977
 Date Shipped: 12/20/2007
 TSDF EPA ID: NJD002200046
 Transporter EPA ID: NJD045995693
 Transporter 2 EPA ID: NJD045995693
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 12/20/2007
 Date Trans2 Transported Waste: 12/27/2007
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 12/27/2007
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ. ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ. ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY BIOTECH INC (Continued)

1004329216

Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	CAMDEN 08104
Reason Load Was Rejected:	Not reported

A12 **CAMDEN LABORATORIES**
Target **1667 DAVIS ST**
Property **CAMDEN CITY, NJ**

NJ LIENS **S 109222662**
NJ Release **N/A**

Site 12 of 18 in cluster A

Actual: **LIENS:**
22 ft. Block: Not reported
 Lot: Not reported
 Doc Number: DJ227990-15
 File Date: Not reported
 Facility type: Not reported
 Fund Amount: \$3,068.03
 PI Number: 016718
 Activity Number: CRA150001
 Document Status: Active
 Document Title: Lien
 Document Status Date: 12/11/2015
 Discharge County: Camden
 Discharge Fund Amount: \$33,129.88
 Sum of DF and SF: \$36,197.91

NJ Release: **Industrial**
 Facility Type: Not reported
 Facility Phone: 07/01/2008
 Incident Date: Not reported
 Incident Time: 279429
 TD Log #: 08-07-01-1547-19
 Case Number: 07/01/2008
 Date Received: Not reported
 Nature of Incident: Not reported
 Operator: Soil Contamination
 Incident Type: VACANT CAMDEN LAB BUILDING
 Incident Location: Not reported
 Location: Not reported
 Other Location: Not reported
 Contact Name: Not reported
 Caller Name: Not reported
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St, Zip: Not reported
 Caller Telephone: Not reported
 Substance(s): Not reported
 Substance Type: Not reported
 Substance Identity: Not reported
 CAS Number: Not reported
 A310 Letter: Not reported
 TCPA Chemical: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDEN LABORATORIES (Continued)

S 109222652

Hazrds Material:	Not reported
COMU:	Not reported
Ref. Code:	Not reported
Amt Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injuries:	No
Public Exposure:	No
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	No
Public Evacuation:	Not reported
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	07/01/2008
Reporter Type:	Other
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St,Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Continuous

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

CAMDEN LABORATORIES (Continued)

S 109222652

Incident Category: Other
 Incident Source: MARTIN MANCO
 Incident Address: PO BOX 2614
 Incident Address 2: WESTCHESTER
 Incident City, St, Zip: Out Of State, PA 19380
 Incident County: Out Of State
 DEP Requested: No
 Confidential: Not reported
 Notify Type: Not reported
 Road Closed: No
 Direction: Not reported
 Responsible Party: Not reported
 Responsible Party Name: Not reported
 Responsible Party Contact: Not reported
 Responsible Party Title: Not reported
 Responsible Party Phone: Not reported
 Responsible Party Street: Not reported
 Responsible Party County: Not reported
 Responsible Party City, St, Zip: Not reported
 Memo. Of Understanding: Not reported
 Drill/trng Exercise: Not reported
 Hazardous: Not reported

A13
ENE
< 1/8
0.005 mi.
27 ft.
Site 13 of 18 in cluster A
RF PRODUCTS INCORPORATED
DAVIS ST & COPEWOOD ST
CAMDEN CITY, NJ 80103

NJ SHWS
S 108972967
NJ BROWNFIELDS
N/A

Relative: SHWS:
Lower Site ID: 17509
 Status: Active
 Home Owner: No
 PI Number: 015474

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

Site ID: 17509
 Status: Closed
 Home Owner: No
 PI Number: G000003692

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

BROWNFIELDS:
 Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
--	------	-------------	--------------------------------

RF PRODUCTS INCORPORATED (Continued)

S108972967

Representative City/State/Zip:	Not reported		
Submitter Name:	Not reported		
Submitter Address1:	Not reported		
Submitter Address2:	Not reported		
Submitter City:	Not reported		
Submitter State:	Not reported		
Submitter Zip:	Not reported		
Submitter Email:	Not reported		
Submitter Phone:	Not reported		
Transaction Type:	Not reported		
Transfer Type:	Not reported		
Site Number:	5112		
X Coordinate:	324313		
Y Coordinate:	324313		
Coord:	324313:398131		
Autoid:	3956		
Ownership Type:	unknown		
Ownership:	DEP Case		
PStatus:	DEP Case		
PI Number:	015474		
CSL ID Number:	Not reported		
Owner Name:	NO NAME LISTED R F Products		
Owner Address + Owner Street:	1603 Thorne Street		
Owner City:	Not reported		
Owner State:	NJ		
Owner Zip Code:	08103		
Owner County:	Not reported		
Owner Phone:	9999999999		
Owner Fax:	9999999999		
Owner Email:	Not reported		
Owner Organization:	R F Products		
Authorized Representative:	Not reported		
Auth Rep Relation to Owner:	Not reported		
Municipal Contact Name:	Not reported		
Municipal Contact Street:	Not reported		
Municipal Contact City:	Not reported		
Municipal Contact State:	Not reported		
Municipal Contact Zip Code:	Not reported		
Municipal Contact Phone:	9999999999		
Municipal Contact Fax:	9999999999		
Municipal Contact Email:	Not reported		
Department:	Not reported		
Municipal Contact Title:	Not reported		
Contact Relation to Owner:	Not reported		
Current Zoning:	Not reported		
Proposed Zoning:	Not reported		
Copy of Title Insurance:	Not reported		
Municode:	0408		
Block:	Not reported		
Lot:	Not reported		
Development Plan Completed:	Unknown		
Market Study Completed:	Unknown		
Current Activity:	Not reported		
Current Operations:	Not reported		
Prior Operations:	Not reported		
Deed Restrictions:	Unknown		
Easements:	Unknown		

MAP FINDINGS

Map ID		EPA ID Number
Direction		S 1083972967
Distance		EPA ID Number
Elevation	Site	Database(s)

RF PRODUCTS INCORPORATED (Continued)

Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	No
List Containing Site:	Yes
Preliminary Assessment:	Not reported
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

RF PRODUCTS INCORPORATED (Continued)

S 103972967

Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 9/30/2006 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 3/3/2003
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

A14 RF PRODUCTS INC
ENE DAVIS & COPEWOOD STS
< 1/8 CAMDEN, NJ 08103

NJ UST 1000349710
US AIRS N/A
NJ MANIFEST

0.005 mi. Site 14 of 18 in cluster A

Relative: UST: 015474
Lower Facility ID:

Actual: 21 ft.	Contact: Not Identified Not Identified
Owner Name:	Not Identified
Organization:	Not Identified
Contact Type(UST Reg):	Facility Operator
Contact Address (UST Reg):	Not reported
Contact Address 2 (UST Reg):	Not reported
Contact City, St, Zip (UST Reg):	Not reported

Owner Name:	WM SMITH
Organization:	RF PRODUCTS INC
Contact Type(UST Reg):	Tank Owner
Contact Address (UST Reg):	DAVIS & COPEWOOD STS
Contact Address 2 (UST Reg):	Not reported
Contact City, St, Zip (UST Reg):	Camden, NJ 08103

Tanks:

Tank Id:	TANK-1
Tank Number:	A1
Tank Status:	Abandoned in Place
Tank Status Date:	10/01/1991
Install Date:	01/01/1966
Tank Contents:	Heating Oil (No. 2)
Tank Size:	10000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		
	Database(s)	

RF PRODUCTS INC (Continued)

1000349710

Tank Id:	TANK-2
Tank Number:	E1
Tank Status:	Abandoned in Place
Tank Status Date:	10/01/1991
Install Date:	01/01/1966
Tank Contents:	Heating Oil (No. 2)
Tank Size:	10000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

US AIRS MINOR:

EnvId:	1000349710
Region Code:	02
Programmatic ID:	AIR 020000003400700100
Facility Registry ID:	110029586446
D and B Number:	Not reported
Primary SIC Code:	3559
NAICS Code:	9999999
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

NU MANIFEST:

EPA Id:	NJD096846522
Mail Address:	DAVIS & COPEWOOD STS
Mail City/State/Zip:	CAMDEN 08103
Facility Phone:	8563655500
Emergency Phone:	Not reported
Contact:	CARMINE ABBONDANTE
Comments:	Not reported
SIC Code:	3677
County:	04
Municipal:	08
Previous EPA Id:	Not reported
Gen Flag:	X
Trans Flag:	Not reported
TSDf Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	NJA5048567
EPA ID:	NJD096846522
Date Shipped:	01/16/2004
TSDf EPA ID:	OHDD000816629
Transporter EPA ID:	MADD039322250
Transporter 2 EPA ID:	NJD986607380
Transporter 3 EPA ID:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	01/16/2004
Date Trans2 Transported Waste:	01/19/2004
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	01/21/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ. ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ. ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	04200421
Was Load Rejected:	CAMDEN 08103
Reason Load Was Rejected:	Not reported
Manifest Number:	003917547FLE
EPA ID:	NJDD096846522
Date Shipped:	10/11/2010
TSDF EPA ID:	OHD000816629
Transporter EPA ID:	MAD039322250
Transporter 2 EPA ID:	MAD039322250
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	10/11/2010
Date Trans2 Transported Waste:	10/13/2010
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 10/20/2010
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported
 Waste Code: D002
 Hand Code: H141
 Quantity: 410 P

Manifest Year: Not reported
 Waste Code: D001
 Hand Code: H141
 Quantity: 420 P

Manifest Year: Not reported
 Waste Code: D002
 Hand Code: H141
 Quantity: 800 P

Manifest Year: Not reported
 Waste Code: D002
 Hand Code: H141
 Quantity: 400 P

Manifest Number: 005238475FLE
 EPA ID: NJD096846522
 Date Shipped: 3/12/2012
 TSDF EPA ID: ARD069748192
 Transporter EPA ID: MADD039322250
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001 D007 D008 D035 F003 F005
 Hand Code: Not reported
 Quantity: 55.00 gallons

Manifest Year: Not reported
 Waste Code: D002 D006 D007 D008
 Hand Code: Not reported
 Quantity: 55.00 gallons

Manifest Year: Not reported
 Waste Code: D001 D007 D008 F003 F005
 Hand Code: Not reported
 Quantity: 55.00 gallons

Manifest Number: 002580972FLE
 EPA ID: NJD096846522
 Date Shipped: 06/08/2009
 TSDF EPA ID: ARD069748192
 Transporter EPA ID: MAD039322250
 Transporter 2 EPA ID: NJD071629976
 Transporter 3 EPA ID: MAD039322250
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 06/08/2009
 Date Trans2 Transported Waste: 06/12/2009
 Date Trans3 Transported Waste: 06/17/2009
 Date Trans4 Transported Waste: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 06/24/2009
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste: Not reported
 Manifest Year: D001
 Waste Code: H050
 Hand Code: 400 P
 Quantity:

Manifest Number: NJA5269976
 EPA ID: NJD096846522
 Date Shipped: 09/12/2005
 TSDF EPA ID: OHD000816629
 Transporter EPA ID: MADD039322250
 Transporter 2 EPA ID: NJD986607380
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 09/12/2005
 Date Trans2 Transported Waste: 09/13/2005
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 09/16/2005
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 11140521
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Manifest Number: NJA5258415
 EPA ID: NJD096846522
 Date Shipped: 07/05/2005
 TSDF EPA ID: OHDD000816629
 Transporter EPA ID: MAD039322250
 Transporter 2 EPA ID: NJD986607380
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 07/05/2005
 Date Trans2 Transported Waste: 07/11/2005
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 TSDF EPA Facility Name: 07/19/2005

QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 09210525
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Manifest Number: 003917546FLE
 EPA ID: NJD096846522
 Date Shipped: 10/11/2010

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

TSDF EPA ID: ARD069748192
 Transporter EPA ID: MADD039322250
 Transporter 2 EPA ID: NJD071629976
 Transporter 3 EPA ID: MADD039322250
 Transporter 4 EPA ID: MADD039322250
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 10/11/2010
 Date Trans2 Transported Waste: 10/14/2010
 Date Trans3 Transported Waste: 10/18/2010
 Date Trans4 Transported Waste: 10/26/2010
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 10/27/2010
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported
 Waste Code: D002
 Hand Code: H039
 Quantity: 400 P

Manifest Number: 007076280FLE
 EPA ID: NJD096846522
 Date Shipped: 12/16/2013
 TSDF EPA ID: ARD069748192
 Transporter EPA ID: MADD039322250
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDf Received Waste:	Not reported
Generator EPA Facility Name:	RF PRODUCTS INC
Transporter-1 EPA Facility Name:	CLEAN HARBORS ENVIRONMENTAL SRVS INC
TSDf EPA Facility Name:	CLEAN HARBORS EL DORADO LLC
QTY Units:	Pounds
Transporter SEQ ID:	Not reported
Transporter-1 Date:	12/16/2013
Waste SEQ ID:	1.00
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	1/4/2014
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	CAMDEN 08103
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	2013 New Jersey Manifest Data
Waste Code:	D001 D007 D008 F003 F005
Hand Code:	Not reported
Quantity:	200.00 Pounds

Manifest Year:	2013 New Jersey Manifest Data
Waste Code:	D001 D007 D008 D035 F003 F005
Hand Code:	Not reported
Quantity:	200.00 Pounds

Manifest Number:	NJAS2833580
EPA ID:	NJLD096846522
Date Shipped:	06/26/2006
TSDf EPA ID:	OHDD000816629
Transporter EPA ID:	MADD039322250
Transporter 2 EPA ID:	OHDD009865825
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/26/2006
Date Trans2 Transported Waste:	06/27/2006

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 06/28/2006
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 08080621
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

 Manifest Number: NJA5258416
 EPA ID: NJD0968846522
 Date Shipped: 07/07/2005
 TSDF EPA ID: UTD981552177
 Transporter EPA ID: MAD039322250
 Transporter 2 EPA ID: NJD986607380
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 07/07/2005
 Date Trans2 Transported Waste: 07/08/2005
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 07/22/2005
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 10030522
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Manifest Number: NJA5106276
 EPA ID: NJD096846522
 Date Shipped: 12/13/2004
 TSDF EPA ID: OHD000816629
 Transporter EPA ID: MAD039322250
 Transporter 2 EPA ID: NJD986607380
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans 1 Transported Waste: 12/13/2004
 Date Trans2 Transported Waste: 12/13/2004
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 12/15/2004
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 02080525
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Manifest Number: 007076280FLE
 EPA ID: NJD096846522
 Date Shipped: 12/16/2013
 TSDF EPA ID: ARD069748192
 Transporter EPA ID: MAD039322250
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 Generator EPA Facility Name: RF PRODUCTS INC
 Transporter -1 EPA Facility Name: CLEAN HARBORS ENVIRONMENTAL SRVS INC
 TSDF EPA Facility Name: CLEAN HARBORS EL DORADO LLC
 QTY Units: Pounds
 Transporter SEQ ID: Not reported
 Transporter -1 Date: 12/16/2013
 Waste SEQ ID: 2.00
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: 1/4/2014
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: D001 D007 D008 F003 F005
 Hand Code: Not reported
 Quantity: 200.00 Pounds

Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: D001 D007 D008 D035 F003 F005
 Hand Code: Not reported
 Quantity: 200.00 Pounds

Manifest Number: NJA5106177
 EPA ID: NJD096846522
 Date Shipped: 06/14/2004
 TSDF EPA ID: CHDD000816629
 Transporter EPA ID: MAD039322250
 Transporter 2 EPA ID: NJD986607380
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/14/2004
Date Trans2 Transported Waste:	06/16/2004
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/18/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ. ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ. ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	08060421
Was Load Rejected:	CAMDEN 08103
Reason Load Was Rejected:	Not reported
Manifest Number:	007076281FLE
EPA ID:	NJD096846522
Date Shipped:	12/16/2013
TSDF EPA ID:	OHD000816629
Transporter EPA ID:	MAD039322250
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
Generator EPA Facility Name:	RF PRODUCTS INC

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Transporter-1 EPA Facility Name: CLEAN HARBORS ENVIRONMENTAL SRVS INC
 TSDF EPA Facility Name: SPRING GROVE RES RECOV
 QTY Units: Pounds
 Transporter SEQ ID: Not reported
 Transporter-1 Date: 12/16/2013
 Waste SEQ ID: 1.00
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: 12/20/2013
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: D002
 Hand Code: Not reported
 Quantity: 400.00 Pounds

Manifest Number: NJA5283653
 EPA ID: NJD096846522
 Date Shipped: 01/23/2006
 TSDF EPA ID: OHD000816629
 Transporter EPA ID: MADD039322250
 Transporter 2 EPA ID: OHD009865825
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans 1 Transported Waste: 01/23/2006
 Date Trans 2 Transported Waste: 01/25/2006
 Date Trans 3 Transported Waste: Not reported
 Date Trans 4 Transported Waste: Not reported
 Date Trans 5 Transported Waste: Not reported
 Date Trans 6 Transported Waste: Not reported
 Date Trans 7 Transported Waste: Not reported
 Date Trans 8 Transported Waste: Not reported
 Date Trans 9 Transported Waste: Not reported
 Date Trans 10 Transported Waste: Not reported
 Date TSDF Received Waste: 01/26/2006
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1000349710

Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 03130621
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Manifest Number: 003916417FLE
 EPA ID: NJD0968346522
 Date Shipped: 2/7/2011
 TSDF EPA ID: OHDD000816629
 Transporter EPA ID: MAD039322250
 Transporter 2 EPA ID: MAD039322250
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 TSDF EPA Received Waste: Not reported
 TSDF EPA Facility Name: Not reported

QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001
 Hand Code: H141
 Quantity: 55.00 gallons

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

A15	
ENE	
< 1/8	
0.005 mi.	
27 ft.	
RF PRODUCTS INCORPORATED	NJ ISRA
DAVIS AND COPEWOOD STREET	S 108949197
CAMDEN CITY, NJ 80103	N/A

Site 15 of 18 in cluster A

Relative:	
Lower	
Actual:	
21 ft.	

NJ ISRA:

PI Number:	015474
Action Number:	ISR910002
Title:	E91067 RF Products, Incorporat
Isra Trg: Finalized Date	Not reported
Start Date:	03/31/1993
Case Status:	NFA (No Further Action) HISTORIC
Case No:	E91067
Case Name:	RF Products, Incorporated
Trigger Type:	Property Sale
Trigger Date:	06/03/1991

A16	
ENE	
< 1/8	
0.005 mi.	
27 ft.	
RF PRODUCTS INC	NJ ENG CONTROLS
DAVIS ST & COPEWOOD ST	S 118450479
CAMDEN CITY, NJ 80103	N/A
	NJ Financial Assurance

Site 16 of 18 in cluster A

Relative:	
Lower	
Actual:	
21 ft.	

NJ ENGINEERING CONTROLS:

Site ID:	17509
PI Number:	015474
PI Name:	RF PRODUCTS INCORPORATED
Owner Name:	Smith, William
DER Filed Date:	07/29/2002
DER Lifted Date:	Not reported
Der Deed Usage (SI):	Restricted
Deed Specific Requirement:	Not reported
Deeds Parameter Desc:	Metals
Deeds Depth:	999.00
Comments:	Concrete Pavement (Plating Room Floor) and Asphalt Pavement (Drum Dock Area).

NJ INSTITUTIONAL CONTROL:

Facility ID:	17509
Date Established (SI):	12/14/2015
Date Closed/Lifted (SI):	Not reported
PI Number:	015474
PI Name:	RF PRODUCTS INCORPORATED
CEA Description (SI):	Arsenic
CEA Case Track #:	17622
CEA Duration:	Not reported
Intermediate Durations:	Yes
Facility ID:	17509
Date Established (SI):	12/14/2015
Date Closed/Lifted (SI):	Not reported
PI Number:	015474
PI Name:	RF PRODUCTS INCORPORATED
CEA Description (SI):	Arsenic
CEA Case Track #:	17623
CEA Duration:	Not reported
Intermediate Durations:	Yes

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Arsenic
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Arsenic
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Arsenic
 CEA Case Track #: 124644
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Arsenic
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(a)anthracene
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(a)anthracene
 CEA Case Track #: 17623

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(a)anthracene
CEA Case Track #: 17624
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(a)anthracene
CEA Case Track #: 123443
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(a)anthracene
CEA Case Track #: 124644
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(a)anthracene
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(a)pyrene
CEA Case Track #: 17622
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(a)pyrene
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(a)pyrene
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(a)pyrene
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(a)pyrene
 CEA Case Track #: 124644
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(a)pyrene
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(b)fluoranthene
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(b)fluoranthene
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(b)fluoranthene
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(b)fluoranthene
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(b)fluoranthene
 CEA Case Track #: 124644
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(b)fluoranthene
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Benzol(k)fluoranthene
 CEA Case Track #: 17622
 CEA Duration: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(k)fluoranthene
CEA Case Track #: 17623
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(k)fluoranthene
CEA Case Track #: 17624
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(k)fluoranthene
CEA Case Track #: 123443
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(k)fluoranthene
CEA Case Track #: 124644
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Benzol(k)fluoranthene
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

CEA Description (SI): Beryllium
CEA Case Track #: 17622
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Beryllium
CEA Case Track #: 17623
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Beryllium
CEA Case Track #: 17624
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Beryllium
CEA Case Track #: 123443
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Beryllium
CEA Case Track #: 124644
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Beryllium
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Bis (2-ethylhexyl) phthalate
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Bis (2-ethylhexyl) phthalate
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Bis (2-ethylhexyl) phthalate
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Bis (2-ethylhexyl) phthalate
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Bis (2-ethylhexyl) phthalate
 CEA Case Track #: 124644
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Bis (2-ethylhexyl) phthalate
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Cadmium
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Cadmium
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Cadmium
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Cadmium
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Cadmium
 CEA Case Track #: 124644
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Cadmium
 CEA Case Track #: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Carbon tetrachloride
CEA Case Track #: 17622
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Carbon tetrachloride
CEA Case Track #: 17623
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Carbon tetrachloride
CEA Case Track #: 17624
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Carbon tetrachloride
CEA Case Track #: 123443
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Carbon tetrachloride
CEA Case Track #: 124644
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Carbon tetrachloride
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Chrysene
CEA Case Track #: 17622
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Chrysene
CEA Case Track #: 17623
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Chrysene
CEA Case Track #: 17624
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Chrysene
CEA Case Track #: 123443
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Chrysene
CEA Case Track #: 124644
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Chrysene
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Dibenzo(a,h)anthracene
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Dibenzo(a,h)anthracene
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Dibenzo(a,h)anthracene
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Dibenzo(a,h)anthracene
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Dibenzo(a,h)anthracene
 CEA Case Track #: 124644
 CEA Duration: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Dibenzo(a,h)anthracene
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Indeno(1,2,3-cd)pyrene
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Indeno(1,2,3-cd)pyrene
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Indeno(1,2,3-cd)pyrene
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Indeno(1,2,3-cd)pyrene
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

CEA Description (SI): Indeno(1,2,3-cd)pyrene
CEA Case Track #: 124644
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Indeno(1,2,3-cd)pyrene
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Lead
CEA Case Track #: 17622
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Lead
CEA Case Track #: 17623
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Lead
CEA Case Track #: 17624
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Lead
CEA Case Track #: 123443
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	
		Database(s)

RF PRODUCTS INC (Continued)

S118450479

Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Lead
 CEA Case Track #: 124644
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Lead
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Tetrachloroethylene
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Tetrachloroethylene
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Tetrachloroethylene
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 RF PRODUCTS INCORPORATED
 CEA Description (SI): Tetrachloroethylene
 CEA Case Track #: 123443
 CEA Duration: Not reported
 Intermediate Durations: Yes

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	
		Database(s)

RF PRODUCTS INC (Continued)

S118450479

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Tetrachloroethylene
 CEA Case Track #: 124644
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Tetrachloroethylene
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Trichloroethylene
 CEA Case Track #: 17622
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Trichloroethylene
 CEA Case Track #: 17623
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Trichloroethylene
 CEA Case Track #: 17624
 CEA Duration: Not reported
 Intermediate Durations: Yes

Facility ID: 17509
 Date Established (SI): 12/14/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 015474
 PI Name: RF PRODUCTS INCORPORATED
 CEA Description (SI): Trichloroethylene
 CEA Case Track #: 123443

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Trichloroethylene
CEA Case Track #: 124644
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 17509
Date Established (SI): 12/14/2015
Date Closed/Lifted (SI): Not reported
PI Number: 015474
PI Name: RF PRODUCTS INCORPORATED
CEA Description (SI): Trichloroethylene
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

NJ Financial Assurance:

Disposition Date: 07/09/2013
RFS Disposition Description: APPROVED
Institution: Northrop Grumman Systems Corporation
RFS Type Description: Env Ins Policy
PI Number: 595255
Activity Class Code: RFS
Act Class Decode: Remediation Funding Source
Document Title: Northrup Grumman RFS Spill Dir

Disposition Date: 02/06/2014
RFS Disposition Description: REDUCED
Institution: NORTHROP GRUMMAN SYSTEMS CORPORATION
RFS Type Description: Env Ins Policy
PI Number: 595255
Activity Class Code: RFS
Act Class Decode: Remediation Funding Source
Document Title: Northrup Grumman RFS Spill Dir

Disposition Date: 03/24/2014
RFS Disposition Description: APPROVED
Institution: NORTHROP GRUMMAN SYSTEMS CORPORATION
RFS Type Description: Env Ins Policy
PI Number: 595255
Activity Class Code: RFS
Act Class Decode: Remediation Funding Source
Document Title: Northrup Grumman RFS Spill Dir

Disposition Date: 01/22/2015
RFS Disposition Description: INCREASED
Institution: NORTHROP GRUMMAN SYSTEMS CORPORATION
RFS Type Description: Env Ins Policy
PI Number: 595255
Activity Class Code: RFS

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
<hr/>		
Site		Database(s)
		EPA ID Number

RF PRODUCTS INC (Continued)

S118450479

Act Class Decode:	Remediation Funding Source	
Document Title:	Northrup Grumman RFS Spill Dir	
Disposition Date:	02/22/2016	
RFS Disposition Description:	APPROVED	
Institution:	NORTHRUP GRUMMAN SYSTEMS CORPORATION	
RFS Type Description:	Env Ins Policy	
PI Number:	595235	
Activity Class Code:	RFS	
Act Class Decode:	Remediation Funding Source	
Document Title:	Northrup Grumman RFS Spill Dir	

A17 RF PRODUCTS INC
ENE DAVIS & COPEWOOD STS
< 1/8 CAMDEN, NJ 08103

SEMS 1015731549
RCRA-SQG NJD096846522
NY MANIFEST

0.005 mi.
27 ft.
Site 17 of 18 in cluster A

Relative:	SEMS:	204504
Lower	Site ID:	NJD096846522
	EPA ID:	CAMDEN
	Federal Facility:	RF PRODUCTS INCORPORATED
Actual:	NPL:	Not on the NPL
21 ft.	Non NPL Status:	Assessment Complete - Decision Needed

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0204504	
EPA ID:	NJD096846522	
Facility County:	CAMDEN	
Short Name:	RF PRODUCTS INCORPORATED	
Congressional District:	Not reported	
IFMS ID:	Not reported	
SMSA Number:	Not reported	
USGC Hydro Unit:	Not reported	
Federal Facility:	Not a Federal Facility	
DMNSN Number:	0.00000	
Site Orphan Flag:	Not reported	
RCRA ID:	Not reported	
USGS Quadrangle:	Not reported	
Site Init By Prog:	S	
NFRAP Flag:	Not reported	
Parent ID:	Not reported	
RST Code:	Not reported	
EPA Region:	02	
Classification:	Not reported	
Site Settings Code:	Not reported	
NPL Status:	Not on the NPL	
DMNSN Unit Code:	Not reported	
RBRAC Code:	Not reported	
RResp Fed Agency Code:	Not reported	
Non NPL Status:	Assessment Complete - Decision Needed	
Site Fips Code:	06/21/11	
CC Concurrency Date:	34007	
CC Concurrency FY:	/ /	
Alias EPA ID:	Not reported	
Site FUDS Flag:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Alias Comments: Not reported
Site Description: Former electronic communication equipment manufacturer. Degreasing solvents were disposed of through drains. Site is being investigated as possible source of Parkside Wellfield contamination. The site was discovered as a Pre-CERCLIS Screening through the NJDEP cooperative agreement. Site is OCA-state lead as per F. Sorce, 10/06/08.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 08/29/03
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRE-CERCLIS SCREENING
Date Started: / /
Date Completed: 08/29/03
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 08/29/03
Date Completed: 09/10/03
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: 09/10/03
Date Completed: 08/28/06
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

MAP FINDINGS

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RF PRODUCTS INC (Continued)

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Action: EXPANDED SITE INSPECTION
 Date Started: / /
 Date Completed: 06/17/11
 Priority Level: Recommended for HRS Scoring
 Operable Unit: SITEWIDE
 Primary Responsibility: State, Fund Financed
 Planning Status: Not reported
 Urgency Indicator: Not reported
 Action Anomaly: Not reported

RCRA-SQG:

Date form received by agency: 01/01/2007
 Facility name: RF PRODUCTS INC
 Facility address: DAVIS & COPEWOOD STS
 CAMDEN, NJ 08103
 EPA ID: NJD096846522
 Contact: CARMINE D ABBONDANTE
 Contact address: DAVIS & COPEWOOD STS
 CAMDEN, NJ 08103
 Contact country: US
 Contact telephone: (856) 365-5500
 Contact email: Not reported
 EPA Region: 02
 Land type: Private
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NO NAME FOUND
 Owner/operator address: Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 07/01/1979
 Owner/Op end date: Not reported
 Owner/operator name: Not reported
 Owner/operator address: NOT REQUIRED
 Owner/operator country: US
 Owner/operator telephone: (212) 555-1212
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No

MAP FINDINGS

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RF PRODUCTS INC (Continued)

1015731549

Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground Injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 Used oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
 Site name: RF PRODUCTS INC
 Classification: Small Quantity Generator

Date form received by agency: 03/16/2004
 Site name: RF PRODUCTS INC
 Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: F001
- . Waste name:
- . Waste code: F002
- . Waste name:

F001
 THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
 TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE,
 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED
 FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING
 CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF
 ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED
 IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE
 SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

F002
 THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,
 METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

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RF PRODUCTS INC (Continued)

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F003
CHLORO BENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLORO BENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE: ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code:
Waste name:
F003
THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code:
Waste name:
F005
THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/29/2001
Site name: RF PRODUCTS INC
Classification: Large Quantity Generator

Date form received by agency: 03/12/1996
Site name: RF PRODUCTS INC
Classification: Large Quantity Generator

Date form received by agency: 02/23/1994
Site name: RF PRODUCTS INC
Classification: Large Quantity Generator

Date form received by agency: 02/20/1992
Site name: RF PRODUCTS MANUFACTURING FAC
Classification: Large Quantity Generator

Date form received by agency: 04/27/1990
Site name: RF PRODUCTS
Classification: Large Quantity Generator

Date form received by agency: 09/26/1984
Site name: R F PRODUCTS MFG FACILITY BLDG 8
Classification: Large Quantity Generator

Waste code: D000
Waste name: Not Defined

Waste code: D001

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RF PRODUCTS INC (Continued)

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- Waste name: IGNITABLE WASTE
- Waste code: D002
- Waste name: CORROSIVE WASTE
- Waste code: F001
- Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- Waste code: F003
- Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- Waste code: F005
- Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- Waste code: F007
- Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- Waste code: F009
- Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- Waste code: F017
- Waste name: Not Defined
- Waste code: P029
- Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
- Waste code: P030
- Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
- Waste code: P088
- Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
- Waste code: P104
- Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

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RF PRODUCTS INC (Continued)

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- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (1,T) (OR) XYLENE (I)

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
- Area of violation: Generators - Manifest
- Date violation determined: 06/07/1994
- Date achieved compliance: 07/14/1994
- Violation lead agency: State
- Enforcement action: WRITTEN INFORMAL
- Enforcement action date: 06/07/1994
- Enf. disposition status: Not reported
- Enf. disp. status date: Not reported
- Enforcement lead agency: State
- Proposed penalty amount: Not reported
- Final penalty amount: Not reported
- Paid penalty amount: Not reported

Evaluation Action Summary:

- Evaluation date: 09/05/2007
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State
- Evaluation date: 06/09/2004
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State
- Evaluation date: 10/04/2002
- Evaluation: CASE DEVELOPMENT INSPECTION
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State
- Evaluation date: 12/13/2000
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State
- Evaluation date: 11/13/2000

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RF PRODUCTS INC (Continued)

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Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 07/14/1994
 Evaluation: COMPLIANCE SCHEDULE EVALUATION
 Area of violation: Generators - Manifest
 Date achieved compliance: 07/14/1994
 Evaluation lead agency: State

Evaluation date: 06/07/1994
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - Manifest
 Date achieved compliance: 07/14/1994
 Evaluation lead agency: State

Evaluation date: 04/24/1991
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

NY MANIFEST:

Country: USA
 EPA ID: NUD096846522
 Facility Status: Not reported
 Location Address 1: DAVIS & COPEWOOD STREETS
 Code: BP
 Location Address 2: Not reported
 Total Tanks: Not reported
 Location City: CAMDEN
 Location State: NJ
 Location Zip: 08103
 Location Zip 4: Not reported

NY MANIFEST:

EPAID: NUD096846522
 Mailing Name: R F PRODUCTS
 Mailing Contact: R F PRODUCTS
 Mailing Address 1: DAVIS & COPEWOOD STREETS
 Mailing Address 2: Not reported
 Mailing City: CAMDEN
 Mailing State: NJ
 Mailing Zip: 08103
 Mailing Zip 4: Not reported
 Mailing Country: USA
 Mailing Phone: 6093655500

NY MANIFEST:

Document ID: NYB6340734
 Manifest Status: C
 seq: Not reported
 Year: 1993
 Trans 1 State ID: T757NENU
 Trans2 State ID: Not reported
 Generator Ship Date: 05/11/1993
 Trans 1 Recv Date: 05/11/1993

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RF PRODUCTS INC (Continued)

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Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/13/1993
Part A Recv Date:	05/28/1993
Part B Recv Date:	05/20/1993
Generator EPA ID:	NJD096846522
Trans 1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSD# ID 1:	NYD049836679
TSD# ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

Document ID:

NYB6340743

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Manifest Status:	C
seq:	Not reported
Year:	1993
Trans1 State ID:	NJ1706JA
Trans2 State ID:	Not reported
Generator Ship Date:	06/30/1993
Trans1 Recv Date:	06/30/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/02/1993
Part A Recv Date:	07/16/1993
Part B Recv Date:	07/14/1993
Generator EPA ID:	NJD096846522
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSD ID 1:	NYD049836679
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00275
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00007

MAP FINDINGS

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RF PRODUCTS INC (Continued)

1015731549

Units: G - Gallons (liquids only)* (8.3 pounds)
 001
 Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100

Document ID: NYB6340761
 Manifest Status: C
 seq: Not reported
 Year: 1993

Trans1 State ID: T757NENU
 Trans2 State ID: Not reported
 Generator Ship Date: 05/11/1993
 Trans1 Recv Date: 05/11/1993
 Trans2 Recv Date: / /
 TSD Site Recv Date: 05/13/1993
 Part A Recv Date: 05/28/1993
 Part B Recv Date: 05/20/1993
 Generator EPA ID: NJD096846522
 Trans1 EPA ID: ILD099202681
 Trans2 EPA ID: Not reported
 TSDF ID 1: NYD049836679
 TSDF ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported
 Export Indicator: Not reported
 Discr Quantity Indicator: Not reported
 Discr Type Indicator: Not reported
 Discr Residue Indicator: Not reported
 Discr Partial Reject Indicator: Not reported
 Discr Full Reject Indicator: Not reported
 Manifest Ref Number: Not reported
 Alt Facility RCRA ID: Not reported
 Alt Facility Sign Date: Not reported
 MGMT Method Type Code: Not reported
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: Not reported
 Units: 00030
 G - Gallons (liquids only)* (8.3 pounds)
 001
 Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 00055
 Units: G - Gallons (liquids only)* (8.3 pounds)
 001
 Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: T Chemical, physical, or biological treatment.

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RF PRODUCTS INC (Continued)

1015731549

Specific Gravity: 100
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

Document ID: NYB4631283
Manifest Status: C
seq: Not reported
Year: 1992
Trans 1 State ID: NJXV69VF
Trans2 State ID: Not reported
Generator Ship Date: 05/07/1992
Trans 1 Recv Date: 05/07/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 05/11/1992
Part A Recv Date: / /
Part B Recv Date: 05/26/1992
Generator EPA ID: NJD096846522
Trans 1 EPA ID: ILD099202681
Trans2 EPA ID: Not reported
TSDF ID 1: NYD049836679
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported

MAP FINDINGS

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Database(s)

EDR ID Number
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RF PRODUCTS INC (Continued)

1015731549

Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00330
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Document ID:	NYB1271628
Manifest Status:	C
seq:	Not reported
Year:	1991
Trans1 State ID:	NY99830C
Trans2 State ID:	Not reported
Generator Ship Date:	04/18/1991
Trans1 Recv Date:	04/18/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/19/1991
Part A Recv Date:	04/30/1991
Part B Recv Date:	05/02/1991
Generator EPA ID:	NLD096846522
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSD1 ID 1:	NYD049836679
TSD1 ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00385
Units:	G - Gallons (liquids only)* (8.3 pounds)

MAP FINDINGS

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RF PRODUCTS INC (Continued)

1015731549

Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Document ID:	NYB1271610
Manifest Status:	C
seq:	Not reported
Year:	1991
Trans1 State ID:	NY99830C
Trans2 State ID:	Not reported
Generator Ship Date:	04/18/1991
Trans1 Recv Date:	04/18/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/19/1991
Part A Recv Date:	04/30/1991
Part B Recv Date:	05/02/1991
Generator EPA ID:	NJD096846522
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSD1 ID 1:	NYD049836679
TSD1 ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Document ID:	NYB1270656
Manifest Status:	K
seq:	Not reported
Year:	1990
Trans1 State ID:	S10331
Trans2 State ID:	Not reported
Generator Ship Date:	11/13/1990
Trans1 Recv Date:	11/13/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/14/1990
Part A Recv Date:	12/10/1990
Part B Recv Date:	12/11/1990

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Generator EPA ID:	NUD096846522
Trans1 EPA ID:	ILD099202681
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049836679
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00385
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00385
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	007
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00660

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 012
 Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100

Document ID: NYB1270647
 Manifest Status: K
 seq: Not reported
 Year: 1990
 Trans1 State ID: LICENSE83
 Trans2 State ID: Not reported
 Generator Ship Date: 06/28/1990
 Trans1 Recv Date: 06/28/1990
 Trans2 Recv Date: / /
 TSD Site Recv Date: 07/02/1990
 Part A Recv Date: 08/06/1990
 Part B Recv Date: 08/07/1990
 Generator EPA ID: NJD096846522
 Trans1 EPA ID: NYD046765574
 Trans2 EPA ID: Not reported
 TSDF ID 1: NYD049836679
 TSDF ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported
 Export Indicator: Not reported
 Discr Quantity Indicator: Not reported
 Discr Type Indicator: Not reported
 Discr Residue Indicator: Not reported
 Discr Partial Reject Indicator: Not reported
 Discr Full Reject Indicator: Not reported
 Manifest Ref Number: Not reported
 Alt Facility RCRA ID: Not reported
 Alt Facility Sign Date: Not reported
 MGMT Method Type Code: Not reported
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: Not reported
 Units: 00935
 G - Gallons (liquids only)* (8.3 pounds)
 017
 DF - Fiberboard or plastic drums (glass)
 T Chemical, physical, or biological treatment.
 100
 D002 - NON-LISTED CORROSIVE WASTES
 Not reported
 Not reported
 Not reported
 Not reported
 Not reported
 Quantity: 00165
 G - Gallons (liquids only)* (8.3 pounds)
 003
 DM - Metal drums, barrels
 T Chemical, physical, or biological treatment.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Specific Gravity: 100
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

Document ID: NYA5963382
Manifest Status: C
seq: Not reported
Year: 1987
Trans1 State ID: S-7815PA-
Trans2 State ID: Not reported
Generator Ship Date: 03/30/1987
Trans1 Recv Date: 03/30/1987
Trans2 Recv Date: / /
TSD Site Recv Date: 04/03/1987
Part A Recv Date: 04/10/1987
Part B Recv Date: 04/13/1987
Generator EPA ID: NJD096846522
Trans1 EPA ID: PAD980550479
Trans2 EPA ID: Not reported
TSDF ID 1: NYD057770109
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	110
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00250
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	110
Document ID:	NYA5208561
Manifest Status:	C
seq:	Not reported
Year:	1988
Trans1 State ID:	YA-41709
Trans2 State ID:	Not reported
Generator Ship Date:	02/16/1988
Trans1 Recv Date:	02/16/1988
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/25/1988
Part A Recv Date:	02/23/1988
Part B Recv Date:	03/08/1988
Generator EPA ID:	NJD096846522
Trans1 EPA ID:	DED981946825
Trans2 EPA ID:	DED981946825
TSD ID 1:	NYD057770109
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F001 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RF PRODUCTS INC (Continued)

1015731549

Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

[Click this hyperlink](#) while viewing on your computer to access 1 additional NY_MANIFEST: record(s) in the EDR Site Report.

A18
North
< 1/8
0.011 mi.
60 ft.
Site 18 of 18 in cluster A

NJ ISRA **S107586778**
N/A

Relative: NJ ISRA:
Higher PI Number: G000012815
Action Number: ISR910002
Title: E91068 Fast Doors, Incorporate
Isra Trg: Finalized Date Not reported
Start Date: 03/31/1993
Case Status: NFA (No Further Action) HISTORIC
Case No: E91068
Case Name: Fast Doors, Incorporated
Trigger Type: Property Sale
Trigger Date: 06/03/1991

Actual:
24 ft.

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

B19	
ENE	MEDICAL ART SCHOOL
< 1/8	1626 COPEWOOD ST
0.031 mi.	CAMDEN CITY, NJ 08101
166 ft.	Site 1 of 5 in cluster B
Relative:	UST:
Lower	90472
Actual:	Contact:
20 ft.	Owner Name:
	Organization:
	Contact Type(UST Reg):
	Contact Address (UST Reg):
	Contact Address 2 (UST Reg):
	Contact City,St,Zip (UST Reg):

TOM MUNLYN
 MEDICAL ART SCHOOL
 Facility Operator
 1626 COPEWOOD ST
 Not reported
 Camden, NJ 08103

TOM MUNLYN
 CAMDEN CITY BD OF ED
 Tank Owner
 201 N FRONT ST
 Not reported
 Camden, NJ 08102

Tanks:

Tank Id:	TANK-2
Tank Number:	0001
Tank Status:	Abandoned in Place
Tank Status Date:	03/08/2001
Install Date:	01/01/1944
Tank Contents:	Heating Oil (No. 2)
Tank Size:	3000
Tank Compliance:	No
Overfill:	Not reported
Compliance Monitoring?:	No
Overfill Protection:	Not reported
Spill Containment:	Not reported
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

B20	
ENE	THOMAS NELSON INC
< 1/8	1626 COPEWOOD ST
0.031 mi.	CAMDEN CITY, NJ 08103
166 ft.	Site 2 of 5 in cluster B
Relative:	UST:
Lower	030918
Actual:	Contact:
20 ft.	Owner Name:
	Organization:
	Contact Type(UST Reg):
	Contact Address (UST Reg):

Not Identified Not Identified
 Not Identified
 Facility Operator
 Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

THOMAS NELSON INC (Continued)

U004244262

Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): Not reported
 Owner Name: ARTHUR BAKLEY
 Organization: THOMAS NELSON INC
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): ELM HILL PIKE
 Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): NASHVILLE, TN 37214

Tanks:

Tank Id:	TANK-1
Tank Number:	E1
Tank Status:	Removed
Tank Status Date:	03/13/1996
Install Date:	01/01/1944
Tank Contents:	Heating Oil (No. 4)
Tank Size:	10000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Other
Tank/Pipe Construction Type:	Pipe CONVERSION (NON-NULLABLE)
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

B21 THOMAS NELSON INC
 ENE 1626 COPEWOOD STREET
 < 1/8 CAMDEN CITY, NJ 08102
 0.031 mi.
 166 ft. **Site 3 of 5 in cluster B**

NJ Release S108773453
 NJ ISRA N/A

Relative:
 Lower
Actual:
 20 ft.

NJ Release: Sensitive Population
 Facility Type: Not reported
 Facility Phone: 06/15/2007
 Incident Date: Not reported
 Incident Time: 236656
 TD Log #: 07-06-15-1309-01
 Case Number: 06/15/2007
 Date Received: Not reported
 Nature of Incident: Not reported
 Operator: Not reported
 Incident Type: Air Release
 Incident Location: MEDICAL ARTS HIGH SCHOOL
 Location: Not reported
 Other Location: Not reported
 Contact Name: Not reported
 Caller Name: Not reported
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St, Zip: Not reported
 Caller Telephone: Not reported
 Substance(s): Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

THOMAS NELSON INC (Continued)

S 108773453

Substance Type:	Not reported
Substance Identity:	Not reported
CAS Number:	Not reported
A310 Letter:	Not reported
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
COMU:	Not reported
Ref. Code:	Not reported
Amt Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injures:	No
Public Exposure:	No
Facility Evacuation:	Yes
Police at Scene:	Yes
Firemen at Scene:	Yes
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	06/15/2007
Reporter Type:	Municipal Rep.
Reporter Name:	REDACTED
Reporter Title:	REDACTED

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

THOMAS NELSON INC (Continued)

S 108773453

Reporter Org:	REDATED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Undetermined
Incident Category:	Other
Incident Source:	UNKNOWN
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	NJ
Incident County:	Not reported
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/Trng Exercise:	Not reported
Hazardous:	Not reported

NJ ISRA:

PI Number:	030918
Action Number:	ISR950002
Title:	E95126 Thomas-Nelson Incorpora
Isra Trg: Finalized Date	Not reported
Start Date:	07/17/1995
Case Status:	NFA (No Further Action) HISTORIC
Case No:	E95126
Case Name:	Thomas-Nelson Incorporated
Trigger Type:	Business Sale
Trigger Date:	04/05/1995
PI Number:	030918
Action Number:	ISR950002
Title:	E95126 Thomas-Nelson Incorpora
Isra Trg: Finalized Date	Not reported
Start Date:	07/17/1995
Case Status:	NFA (No Further Action) HISTORIC
Case No:	E95126
Case Name:	Thomas-Nelson Incorporated
Trigger Type:	Cessation
Trigger Date:	04/05/1995

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number
		EPA ID Number

B22	THOMAS NELSON INCORPORATED	NU HIST LUST	U003106361
ENE	1626 COPEWOOD ST		N/A
< 1/8	CAMDEN, NJ		
0.031 mi.			
166 ft.			

Site 4 of 5 in cluster B

Relative:	LUST HIST:	Not reported
Lower	Case ID:	Bureau of Field Operations - Initial Notice Section
	Lead Program Assigned:	Site Issued Letter of No Further Action for Area(s) Of Concern
Actual:	Facility Status:	Site Issued Letter of No Further Action for Area(s) Of Concern
20 ft.	UST ID:	0309189
	TMS Number:	C96-0139
	Remedial Level:	Site has 1 area of concern with 1 media of concern.
	Case Manager:	Not reported
	Facility Phone:	Not reported
	No Further Action:	9/11/1996 0:00:00
	RAW Approved:	Not reported
	CEA:	Not reported
	Date CEA Lifted:	Not reported
	Dead Notice:	Not reported

B23	MEDICAL ARTS SCHOOL	NU HIST LUST	S105048193
ENE	1626 COPEWOOD ST		N/A
< 1/8	CAMDEN, NJ		
0.031 mi.			
166 ft.			

Site 5 of 5 in cluster B

Relative:	LUST HIST:	Not reported
Lower	Case ID:	Bureau of Field Operations - Initial Notice Section
	Lead Program Assigned:	Site Issued Letter of No Further Action for Area(s) Of Concern
Actual:	Facility Status:	Site Issued Letter of No Further Action for Area(s) Of Concern
20 ft.	UST ID:	90472
	TMS Number:	N00-1108
	Remedial Level:	Site has 1 area of concern with 1 media of concern.
	Case Manager:	Hasmukh Patel
	Facility Phone:	(609) 633-0735
	No Further Action:	10/17/2001 0:00:00
	RAW Approved:	Not reported
	CEA:	Not reported
	Date CEA Lifted:	Not reported
	Dead Notice:	Not reported

24	1344 DAYTON STREET	NU SHWS	S109301377
WSW	1344 DAYTON ST		N/A
< 1/8	CAMDEN CITY, NJ		
0.089 mi.			
470 ft.			

Relative:	SHWS:	354661
Higher	Site ID:	Pending
	Status:	Yes
Actual:	Home Owner:	437851
28 ft.	P1 Number:	

Detail As Of April 2012:

X Coord Site:	323794
X Coord PI:	Not reported
Y Coord Site:	397160
Y Coord PI:	Not reported

MAP FINDINGS

Map ID		
Direction	Site	EDR ID Number
Distance		EPA ID Number
Elevation		

25	1347 DECATUR STREET	NJ SHWS	S104960978
West	1347 DECATUR ST	NJ NJEMS	N/A
< 1/8	CAMDEN CITY, NJ 08104	NJ SPILLS	

0.089 mi.
472 ft.

Relative: SHWS: 188726
Higher Site ID: 188726
 Status: Closed
 Home Owner: Yes
 P1 Number: 247993

Actual: 30 ft.
 Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

NJEMS:
 Site Id: 188726
 Municipality: CAMDEN CITY
 Municipality Name From Spatial Overlay: CAMDEN CITY
 GNIS Civil Code For Municipality: 885177
 Municipal Code (NJ-1040): 0408
 X Coord: 323891
 Y Coord: 397597
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GIS Parcel Centroid
 State Standard Numeric Code From Spatial Overlay: DEP-GIS
 Unique Feature Number For Municipality From Spatial Overlay: 0408
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: Not reported
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Newton Creek (LDRV-Kaighn Ave to LT CK)
 Watershed Name From Spatial Overlay: Woodbury / Big Timber / Newton Creeks

NJ SPILL:
 Facility ID: 73394
 Case Number: 01-01-20-1319-11
 Notify Type: Municipality
 Date Received: 01/20/2001
 Location: Other
 Other Location: Not reported
 Incident Date: 01/20/2001
 Incident Time: 1102
 A310 Letter: False
 Ref. Code: 101
 COMU: 0408
 CAS Number: Not reported
 Hazardous: No
 Incident Location: Not reported
 Facility Type: Residential
 Facility Phone: Not reported
 Substance(s): Not reported
 Substance Type: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1347 DECATUR STREET (Continued)

S104960978

Substance Identity: Not reported
 TCPA Chemical: Not reported
 Hazrds Material: Not reported
 Amnt Released: Not reported
 Release VE: Not reported
 Contained: Not reported
 Release Type: Not reported
 Incident Desc: Not reported
 Status at Spill: SPILL DUE TO AN ILLEGAL SUMP PUMP HOOKUP.
 NJ Spill Date: Not reported
 NJ Spill Time: Not reported
 NJ Spill Name: Not reported
 NJ Spill Title: Not reported
 NJ Spill Phone: Not reported
 Other Date: Not reported
 Other Time: Not reported
 Other Name: Not reported
 Other Title: Not reported
 Other Phone: Not reported
 Injuries: No
 Public Exposure: No
 Road Closed: No
 Facility Evacuation: No
 Receiving Water: UNKNOWN
 Public Evacuation: No
 Police at Scene: Yes
 Firemen at Scene: Yes
 Contamination of: Water, Land
 Nature of Incident: Not reported
 Wind Direction/Speed: 0
 Assistance Requested: No
 Memo. Of Understanding: No
 Drill/trng Exercise: No
 Operator: DEBBIE
 Contact Name: Not reported
 Caller Name: REDACTED
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City,St,Zip: Not reported
 Caller Phone: Not reported
 Responsible Party: Unknown
 Responsible Party Name: Not reported
 Responsible Party Contact: Not reported
 Responsible Party Title: Not reported
 Responsible Party Telephone: Not reported
 Responsible Party Street: Not reported
 Responsible Party Municipality: Not reported
 Responsible Party State: Not reported
 Responsible Party ZIP: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Party County: Not reported
 Local Municipality: No
 Local Municipality Name: Not reported
 Local Municipality Title: Not reported
 Local Municipality Phone: Not reported
 Local Municipality Date: Not reported
 Local Municipality Time: Not reported

MAP FINDINGS

Map ID				
Direction		Site	Database(s)	EDR ID Number
Distance				EPA ID Number
Elevation				

1347 DECATUR STREET (Continued)

S 104960978

Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Phone:	Not reported
Incident Date:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Update:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Reporter Name:	Not reported
Reporter Type:	Not reported
Rep Received Date:	Not reported
Reporter Title:	Not reported
Reporter Orgzn:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Type:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported

C26 SHERIDAN BRAKE & MOTOR CO
NW 1417 SHERIDAN
< 1/8 CAMDEN, NJ

EDR Hist Auto 1009118969
N/A

0.097 mi.
512 ft.
Site 1 of 2 in cluster C

Relative:	EDR Historical Auto Stations:	
Higher	Name:	BENEVENTO JOHN
	Year:	1931
Actual:	Type:	AUTOMOBILE GARAGES
30 ft.	Name:	SHERIDAN SPRING & BODY WORKS
	Year:	1940
	Type:	AUTOMOBILE REPAIRING
	Name:	SHERIDAN BRAKE & MOTOR CO
	Year:	1940
	Type:	AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number
		EPA ID Number

C27	CAMDEN CITY OF DPW	RCRA NonGen / NLR
NW	1417 SHERIDAN ST	1000440289
< 1/8	CAMDEN, NJ 08101	NUD981082720
0.097 mi.		
512 ft.	Site 2 of 2 in cluster C	

Relative: RCRA NonGen / NLR:
 Higher Date form received by agency: 01/01/2007
 Facility name: CAMDEN CITY OF DPW
 Facility address: 1417 SHERIDAN ST
 CAMDEN, NJ 08101

Actual: EPA ID: NUD981082720
 30 ft. Mailing address: CITY HALL FEDERAL ST
 CAMDEN, NJ 08101
 Contact: Not reported
 Contact address: CITY HALL FEDERAL ST
 CAMDEN, NJ 08101

Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: Not reported
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999

Owner/operator country: US
 Owner/operator telephone: (212) 555-1212
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: Not reported
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999

Owner/operator country: US
 Owner/operator telephone: (212) 555-1212
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:
 U.S. Importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground Injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No

MAP FINDINGS

Map ID				EDR ID Number
Direction		Site	Database(s)	EPA ID Number
Distance				
Elevation				

CAMDEN CITY OF DPW (Continued) 1000440289

Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Site name: CAMDEN CITY OF DPW

Classification: Not a generator, verified

- . Waste code: NONE
- . Waste name: None

Date form received by agency: 06/24/1985

Site name: CAMDEN CITY OF DPW
 Large Quantity Generator

Classification:

- . Waste code: D000
- . Waste name: Not Defined

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: P030
- . Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Violation Status: No violations found

28	RF PRODUCTS INCORPORATED		NJ ISRA	S107589827
NNW	1603 THORNE ST			N/A
1/8-1/4	CAMDEN CITY, NJ 80103			
0.142 mi.				
748 ft.				

Relative: NJ ISRA:
 Higher PI Number: 015474
 Action Number: ISR010002
 Title: E20010307 R F Products Incorpo
 Isra Trg: Finalized Date 11/30/2001
 Start Date: 03/03/2003
 Case Status: NFA-E (Entire Site) HISTORIC
 Case No: E20010307
 Case Name: R F Products Incorporated
 Trigger Type: Property Sale
 Trigger Date: 11/30/2001

Actual: 31 ft.

MAP FINDINGS

Map ID Direction Distance Elevation	Site Database(s) EPA ID Number
--	--

D29 ENE 1/8-1/4 0.157 mi. 827 ft.	NJ SHWS NJ UST NJ VCP
CAMDEN LABORATORIES COPEWOOD ST CAMDEN CITY, NJ 08103	U000365243 N/A

Site 1 of 2 in cluster D

Relative: SHWS: 51326
 Lower Site ID: Active
 Status: No
 Home Owner: 016718
 P1 Number: 016718

Actual: 21 ft.

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

UST:
 Facility ID: 016718

Contact:
 Owner Name: Not Identified Not Identified
 Organization: Not Identified
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Not reported

Owner Name: VINCE SALATORE
 Organization: CAMDEN LABORATORIES
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): COPEWOOD ST
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Tanks:

Tanks:	TANK-1
Tank Id:	A1
Tank Number:	Removed
Tank Status Date:	08/31/1989
Install Date:	01/01/1966
Tank Contents:	Heating Oil (No. 2)
Tank Size:	6000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Cathodically protected steel
Tank/Pipe Construction Type:	Pipe Cathodically protected steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id: TANK-2

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDEN LABORATORIES (Continued)

U000365243

Tank Number: A2
Tank Status: Removed
 Tank Status Date: 08/31/1989
 Install Date: 01/01/1979
 Tank Contents: Heating Oil (No. 2)
 Tank Size: 6000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Cathodically protected steel
 Tank/Pipe Construction Type: Tank Cathodically protected steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-3
 Tank Number: A3
Tank Status: Removed
 Tank Status Date: 08/01/1989
 Install Date: 01/01/1970
 Tank Contents: Heating Oil (No. 2)
 Tank Size: 2000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank CONVERSION (NON-NULLABLE)
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

VCP:

Incident Number: 08-07-01-1547-19
 MOA Execution Date: 09/05/2008
 Type Of Vcp File: CURRENT
 Pi Number: 016718
 Case Type(Case Type): MOA
 Case Contact: Department Not reported
 Case Contact Name: MARTIN P MANCO
 Case Contact: Organization c/o CAMDEN LABORATORIES LP
 Case Contact: Address: Line1 PO BOX 2614
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City/St/Zip: WEST CHESTER, PA 19380

MAP FINDINGS

Map ID			
Direction		Database(s)	EDR ID Number
Distance			EPA ID Number
Elevation			

E30	OUR LADY OF LOURDES	NJ LUST	U003173213
North	1600 HADDON AVE	NJ HIST LUST	N/A
1/8-1/4	CAMDEN CITY, NJ		
0.175 mi.			
926 ft.	Site 1 of 5 in cluster E		

Relative: LUST:
 Higher Case ID: 10867
 Activity Number: LSR110001

LUST HIST: Not reported
 Case ID: Bureau of Field Operations - Initial Notice Section
 Lead Program Assigned: **Site Issued Letter of No Further Action for Area(s) Of Concern**
 Facility Status: **Site Issued Letter of No Further Action for Area(s) Of Concern**
 UST ID: 0317883
 TMS Number: C97-0140
 Remedial Level: Site has 1 area of concern with 1 media of concern.
 Case Manager: Maria Brinat
 Facility Phone: (609) 633-8110
 No Further Action: 7/30/1997 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

F31	COPEWOOD WAREHOUSE CORP	NJ HIST LUST	U003564866
NE	1649 HADDON AVE	NJ UST	N/A
1/8-1/4	CAMDEN CITY, NJ 08103	NJ NJEMS	
0.176 mi.			
928 ft.	Site 1 of 10 in cluster F		

Relative: LUST HIST: Not reported
 Higher Case ID: Bureau of Field Operations - Initial Notice Section
 Lead Program Assigned: **Site Issued Letter of No Further Action for Area(s) Of Concern**
 Facility Status: **Site Issued Letter of No Further Action for Area(s) Of Concern**
 UST ID: 0030746
 TMS Number: C95-0308
 Remedial Level: Site has 1 area of concern with 1 media of concern.
 Case Manager: Not reported
 Facility Phone: Not reported
 No Further Action: 6/8/1995 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

UST: Facility ID: 030704

Contact: Not Identified Not Identified
 Owner Name: Not Identified
 Organization: Facility Operator
 Contact Type(UST Reg): Not reported
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Not reported
 Owner Name: T J SHANAHAN

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

COPEWOOD WAREHOUSE CORP (Continued)

U003564866

Organization: COPEWOOD WAREHOUSE CORP
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 1649 HADDON AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): Camden, NJ 08103

Tanks:

Tank Id:	TANK-114862
Tank Number:	0001
Tank Status:	Removed
Tank Status Date:	04/13/1995
Install Date:	01/01/1980
Tank Contents:	Heating Oil (No. 2)
Tank Size:	5000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank CONVERSION (NON-NULLABLE)
Tank/Pipe Construction Type:	Pipe CONVERSION (NON-NULLABLE)
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

NUEMS:

Site Id:	123753
Municipality:	CAMDEN CITY
Municipality Name From Spatial Overlay:	CAMDEN CITY
GNIS Civil Code For Municipality:	885177
Municipal Code (NJ-1040):	0408
X Coord:	325389
Y Coord:	398466
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	GPS
Coord Origin:	DEP-GIS
State Standard Numeric Code From Spatial Overlay:	0408
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202110
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202110060
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Cooper River (below Rt 130)
Watershed Name From Spatial Overlay:	Cooper River

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number
			EPA ID Number

F32	GALAXY AUTO SALES		
NE	1649 HADDON AVE		
1/8-1/4	CAMDEN, NJ		
0.176 mi.			
928 ft.			
	Site 2 of 10 in cluster F		
		NJ HIST LUST	U003564527
			N/A

Relative: LUST HIST: 90-03-12-1028

Higher Case ID: Bureau of Underground Storage Tanks

Lead Program Assigned: **Site Issued Letter of No Further Action for Area(s) Of Concern**

Actual: 23 ft. UST ID: 0190866

TMS Number: Not reported

Remedial Level: Site has more than 1 area of concern or more than 1 media of concern.

Case Manager: Not reported

Facility Phone: Not reported

No Further Action: 2/9/1995 0:00:00

RAW/ Approved: Not reported

CEA: Not reported

Date CEA Lifted: Not reported

Dead Notice: Not reported

F33	GALAXY AUTO SALES		
NE	1649 HADDON AVE		
1/8-1/4	CAMDEN CITY, NJ		
0.176 mi.			
928 ft.			
	Site 3 of 10 in cluster F		
		NJ SHWS	S109293142
			N/A

Relative: SHWS: 123753

Higher Site ID: Closed

Status: Home Owner: No

Actual: 23 ft. PI Number: 019086

Detail As Of April 2012:

X Coord Site: Not reported

X Coord PI: Not reported

Y Coord Site: Not reported

Y Coord PI: Not reported

F34	FORMER SHANAHAN FREIGHT BUILDING		
NE	1649 HADDON AVE		
1/8-1/4	CAMDEN, NJ 08103		
0.176 mi.			
928 ft.			
	Site 4 of 10 in cluster F		
		NJ VCP	S103033106
			N/A

Relative: VCP: 95-07-25-1215-03

Higher Incident Number: 07/10/1996

MOA Execution Date: HISTORICAL

Type Of Vcp File: Not reported

PI Number: Not reported

Case Type(Case Type): Not reported

Case Contact: Department: Not reported

Case Contact Name: Lourdes Ancillary Service

Case Contact: Organization: Not reported

Case Contact: Address: Line1 Not reported

Case Contact: Address: Line2 Not reported

Case Contact: Address: Line3 Not reported

Case Contact City,St,Zip: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

G35
SE
1/8-1/4
0.179 mi.
946 ft.

Site 1 of 2 in cluster G

FERRY MANOR
2101 FERRY AVE
CAMDEN CITY, NJ 08104

NJ SHWS **S107915434**
NJ HIST HWS
NJ ENG CONTROLS
NJ BROWNFIELDS **N/A**

Relative:
Lower
Actual:
19 ft.

SHWS:
Site ID: 191863
Status: Active
Home Owner: No
PI Number: 252015

Detail As Of April 2012:

X Coord Site: 325062
X Coord PI: 325062
Y Coord Site: 396272
Y Coord PI: 396272

HIST SHWS:

Case Status: **Active**
Status Date: 4/21/2005
Case ID: 252015
Contact: Bureau of Field Operations - Southern
Sub Section Label: A: Sites with On-Site Sources of Contamination
Site Municipality: 0408
Remedial Level Code: B
Classification exception area dt: None
Classification exception area dt: Not reported
Deed Notice Status: None
Deed Notice Date: Not reported
Engineering Control Status: None
Engineering Control Date: Not reported
National Priorities List Status: Not reported
National Priorities List Date: Not reported
X Coordinate: Not reported
Y Coordinate: Not reported
Coordinate System: Not reported

NJ ENGINEERING CONTROLS:

Site ID: 191863
PI Number: 252015
PI Name: FERRY MANOR
Owner Name: CANGELOSI, VINCENT
DER Filed Date: 08/22/2006
DER Lifted Date: Not reported
Der Deed Usage (s): Restricted
Deed Specific Requirement: Asphalt Cap
Deeds Parameter Desc: Benzol(a)anthracene
Deeds Depth: 3.00
Comments: Not reported

Site ID: 191863
PI Number: 252015
PI Name: FERRY MANOR
Owner Name: CANGELOSI, VINCENT
DER Filed Date: 08/22/2006
DER Lifted Date: Not reported
Der Deed Usage (s): Restricted
Deed Specific Requirement: Asphalt Cap

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

FERRY MANOR (Continued)

S107915434

Deeds Parameter Desc: Benzol(a)pyrene
 Deeds Depth: 3.00
 Comments: Not reported

Site ID: 191863
 PI Number: 252015
 PI Name: FERRY MANOR
 Owner Name: CANGELOSI, VINCENT
 DER Filed Date: 08/22/2006
 DER Lifted Date: Not reported
 Der Deed Usage (s): Restricted
 Deed Specific Requirement: Asphalt Cap
 Deeds Parameter Desc: Benzol(b)fluoranthene
 Deeds Depth: 3.00
 Comments: Not reported

Site ID: 191863
 PI Number: 252015
 PI Name: FERRY MANOR
 Owner Name: CANGELOSI, VINCENT
 DER Filed Date: 08/22/2006
 DER Lifted Date: Not reported
 Der Deed Usage (s): Restricted
 Deed Specific Requirement: Asphalt Cap
 Deeds Parameter Desc: Benzol(k)fluoranthene
 Deeds Depth: 3.00
 Comments: Not reported

Site ID: 191863
 PI Number: 252015
 PI Name: FERRY MANOR
 Owner Name: CANGELOSI, VINCENT
 DER Filed Date: 08/22/2006
 DER Lifted Date: Not reported
 Der Deed Usage (s): Restricted
 Deed Specific Requirement: Asphalt Cap
 Deeds Parameter Desc: Indeno(1,2,3-cd)pyrene
 Deeds Depth: 3.00
 Comments: Not reported

BROWNFIELDS:

Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported
 Submitter Address2: Not reported
 Submitter City: Not reported
 Submitter State: Not reported
 Submitter Zip: Not reported
 Submitter Email: Not reported
 Submitter Phone: Not reported
 Transaction Type: Not reported
 Transfer Type: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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FERRY MANOR (Continued)

S107915434

Site Number:	5185
X Coordinate:	325062
Y Coordinate:	396272
Coord:	325062:396272
AutID:	4029
Ownership Type:	unknown
Ownership:	DEP Case
PStatus:	DEP Case
PI Number:	252015
CSL ID Number:	Not reported
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

FERRY MANOR (Continued)

S107915434

Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	Yes
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 4/21/2005 2) B: Single Phase RA - Single Contamination Affecting Only Soils established 4/21/2005
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

FERRY MANOR (Continued)

S107915434

Authorized Representative Phone: 9999999999
 General Comments: Not reported

G36	FERRY MANOR		
SE	2101 FERRY AVE	NJ VCP	S108065016
1/8-1/4	CAMDEN, NJ 08104	NJ NJEMS	N/A

Site 2 of 2 in cluster G

Relative: VCP: 05-03-03-1743-36
Lower Incident Number: 04/21/2005
 MOA Execution Date: HISTORICAL
 Type Of Vcp File: HISTORICAL
Actual: P1 Number: Not reported
 19 ft. Case Type(Case Type): Not reported
 Case Contact: Department Not reported
 Case Contact Name: Not reported
 Case Contact: Organization Ferry Manor LLC
 Case Contact: Address: Line1 Not reported
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City,St,Zip: Not reported

NJEMS:

Site Id:	191863
Municipality:	CAMDEN CITY
Municipality Name From Spatial Overlay:	CAMDEN CITY
GNIS Civil Code For Municipality:	885177
Municipal Code (NJ-1040):	0408
X Coord:	325469
Y Coord:	396444
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	Digital Image
Coord Origin:	DEP-Program
State Standard Numeric Code From Spatial Overlay:	0408
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay:	02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120090
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT CK)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

F37 RHC INDUSTRIES
 NE 1645 HADDON AVE
 1/8-1/4 CAMDEN CITY, NJ 08103
 0.180 mi.
 950 ft. Site 5 of 10 in cluster F

NJ UST U004123352
 N/A

Relative: UST: 476105
 Higher Facility ID:
Actual: Contact:
 24 ft.

MAP FINDINGS

Map ID		EPA ID Number	
Direction		EPA ID Number	
Distance			
Elevation			
Site		Database(s)	

RHC INDUSTRIES (Continued)

U004123352

Owner Name: JOE VENTRESCA
 Organization: JVS PROPERTIES
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): 6575 CHESTNUT AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City/St,Zip (UST Reg): Pennsauken, NJ 08109

Owner Name: JOE VENTRESCA
 Organization: JVS PROPERTIES
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 6575 CHESTNUT AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City/St,Zip (UST Reg): Pennsauken, NJ 08109

Tanks:

Tank Id: TANK-1
 Tank Number: 0001
Tank Status: **Removed**
 Tank Status Date: 05/07/2001
 Install Date: 01/01/1944
 Tank Contents: Heating Oil (No. 2)
 Tank Size: 3000
 Tank Compliance: No
 Overfill: Not reported
 Compliance Monitoring?: Yes
 Overfill Protection: Not reported
 Spill Containment: Not reported
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe Tightness Test
 Tank/Pipe Monitor: Tank Tightness Test

Tank Id: TANK-2
 Tank Number: 0002
Tank Status: **Removed**
 Tank Status Date: 05/22/1989
 Install Date: 01/01/1944
 Tank Contents: Heating Oil (No. 2)
 Tank Size: 4000
 Tank Compliance: No
 Overfill: Not reported
 Compliance Monitoring?: Yes
 Overfill Protection: Not reported
 Spill Containment: Not reported
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe Tightness Test
 Tank/Pipe Monitor: Tank Tightness Test

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

F38	RCRA-CESQG
NE	NJ ISRA
1/8-1/4	NJ MANIFEST
0.180 mi.	1000105858
953 ft.	NJD002356756

Site 6 of 10 in cluster F

Relative: RCRA-CESQG:
Higher Date form received by agency: 01/01/2007
Actual: Facility name: P H C INDUSTRIES INC
 24 ft. Facility address: 1643 HADDON AVE
 CAMDEN, NJ 08103

EPA ID: NJD002356756
 Mailing address: PO BOX 1448
 CAMDEN, NJ 08101

Contact: GEORGE BUSH
 PO BOX 1448
 CAMDEN, NJ 08101

Contact address: US

Contact country: US
 Contact telephone: (609) 966-0980
 Contact email: Not reported

EPA Region: 02
 Classification: Conditionally Exempt Small Quantity Generator
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water; of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
 Owner/operator name: JOSEPH FINKELSTEIN
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999

Owner/operator country: US
 Owner/operator telephone: (212) 555-1212
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: JOSEPH FINKELSTEIN
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999

Owner/operator country: US
 Owner/operator telephone: (212) 555-1212
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

P H C INDUSTRIES INC (Continued)

1000105858

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
Site name: P H C INDUSTRIES INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 04/26/1990
Site name: P H C INDUSTRIES INC
Classification: Large Quantity Generator

Date form received by agency: 04/01/1982
Site name: P H C INDUSTRIES INC
Classification: Not a generator, verified

Waste code: D000
Waste name: Not Defined

Waste code: U228
Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Violation Status: No violations found

NJ ISRA:

PI Number: 032952
Action Number: ISR070002
Title: E20070355 PHC Industries Inc
Isra Trg: Finalized Date 11/26/2007
Start Date: 11/12/2007
Case Status: Assigned to Program
Case No: E20070355
Case Name: PHC INDUSTRIES INC
Trigger Type: Cessation
Trigger Date: 11/02/2007

PI Number: 032952
Action Number: ISR070002
Title: E20070355 PHC Industries Inc
Isra Trg: Finalized Date 11/26/2007
Start Date: 01/06/2009
Case Status: NFA-E (Unrestricted Use)
Case No: E20070355

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
Database(s)		

PHC INDUSTRIES INC (Continued)

1000105858

Case Name:	PHC INDUSTRIES INC	
Trigger Type:	Cessation	
Trigger Date:	11/02/2007	
PI Number:	032952	
Action Number:	ISR070002	
Title:	E20070355 PHC Industries Inc	
Isra Trg: Finalized Date	Not reported	
Start Date:	11/12/2007	
Case Status:	Assigned to Program	
Case No:	E20070355	
Case Name:	PHC INDUSTRIES INC	
Trigger Type:	Property Sale	
Trigger Date:	11/02/2007	
PI Number:	032952	
Action Number:	ISR070002	
Title:	E20070355 PHC Industries Inc	
Isra Trg: Finalized Date	Not reported	
Start Date:	01/06/2009	
Case Status:	NFA-E (Unrestricted Use)	
Case No:	E20070355	
Case Name:	PHC INDUSTRIES INC	
Trigger Type:	Property Sale	
Trigger Date:	11/02/2007	
PI Number:	032952	
Action Number:	ISR890002	
Title:	E89219 PHC Industries	
Isra Trg: Finalized Date	Not reported	
Start Date:	04/16/1990	
Case Status:	NFA (No Further Action) HISTORIC	
Case No:	E89219	
Case Name:	PHC Industries	
Trigger Type:	Stock Transfer	
Trigger Date:	09/05/1989	

NJ MANIFEST:

EPA Id:	NJID002356756	
Mail Address:	1643 HADDON AVE	
Mail City/State/Zip:	CAMDEN 08103	
Facility Phone:	8569660980	
Emergency Phone:	Not reported	
Contact:	ROBERT GRAHAM	
Comments:	Not reported	
SIC Code:	3199	
County:	04	
Municipal:	08	
Previous EPA Id:	Not reported	
Gen Flag:	D	
Trans Flag:	Not reported	
TSD Flag:	D	
Name Change:	Not reported	
Date Change:	Not reported	

Manifest: 001358818FLE
 Manifest Number:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

P H C INDUSTRIES INC (Continued)

1000105858

EPA ID: NJD002356756
 Date Shipped: 11/19/2008
 TSDF EPA ID: NJD002200046
 Transporter EPA ID: NJR000064766
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 11/19/2008
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 11/19/2008
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ. ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ. ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: CAMDEN 08103
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001
 Hand Code: H141
 Quantity: 85 G

Manifest Number: PAH0107342
 EPA ID: NJD002356756
 Date Shipped: 08/04/2004
 TSDF EPA ID: PAD085690592
 Transporter EPA ID: PAR000508374
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported

MAP FINDINGS

Map ID		Database(s)	
Direction		EPA ID Number	
Distance		EPA ID Number	
Elevation			
Site			

P H C INDUSTRIES INC (Continued)

1000105858

Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	08/04/2004
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	08/04/2004
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	1120421
Data Entry Number:	1120421
Was Load Rejected:	CAMDEN 08103
Reason Load Was Rejected:	Not reported

F39 P H C INDUSTRIES INC
NE 1643 HADDON AVE
1/8-1/4 CAMDEN CITY, NJ 08103
0.180 mi.
953 ft. Site 7 of 10 in cluster F

NJ SHWS U003404698
NJ UST N/A

Relative:	SHWS:	10379
Higher	Site ID:	Active
	Status:	No
Actual:	Home Owner:	032952
24 ft.	PI Number:	
	Detail As Of April 2012:	
	X Coord Site:	Not reported
	X Coord PI:	Not reported
	Y Coord Site:	Not reported
	Y Coord PI:	Not reported

UST:
 Facility ID: 032952

Contact:	
Owner Name:	ROBERT GRAHAM
Organization:	PHC INDUSTRIES INC
Contact Type(UST Reg):	Facility Operator

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

PHC INDUSTRIES INC (Continued)

U003404698

Contact Address (UST Reg): 1643 HADDON AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Owner Name: ROBERT GRAHAM
 Organization: PHC INDUSTRIES INC
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 1643 HADDON AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Tanks:

Tank Id:	TANK-1
Tank Number:	1
Tank Status:	Removed
Tank Status Date:	01/01/1989
Install Date:	01/01/1944
Tank Contents:	Heating Oil (No. 2)
Tank Size:	4000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-2
Tank Number:	2
Tank Status:	Removed
Tank Status Date:	05/01/2001
Install Date:	01/01/1944
Tank Contents:	Heating Oil (No. 2)
Tank Size:	3000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction			EPA ID Number
Distance			
Elevation			

D40	WEINSTEIN SUPPLY	NJ SHWS	S116227419
ENE	1687 1689 HADDON AVE		N/A
1/8-1/4	CAMDEN CITY, NJ		
0.186 mi.			
982 ft.			

Site 2 of 2 in cluster D

Relative:	SHWS:		
Lower	Site ID:	470398	
	Status:	Active	
	Home Owner:	No	
Actual:	P1 Number:	593746	
20 ft.			

Detail As Of April 2012:

X Coord Site:	Not reported		
X Coord Pl:	Not reported		
Y Coord Site:	Not reported		
Y Coord Pl:	Not reported		

F41	NJ DEP BER REGION II	NJ MANIFEST	S108170465
NE	1640 HADDON AVE		N/A
1/8-1/4	CAMDEN, NJ 08103		
0.191 mi.			
1006 ft.			

Site 8 of 10 in cluster F

Relative:	NJ MANIFEST:		
Higher	EPA ID:	NJP003407624	
	Mail Address:	PO BOX 407	
	Facility Phone:	TRENTON 08625	
	Emergency Phone:	6095844130	
Actual:	Contact:	Not reported	
22 ft.	Comments:	JOEPH HOYLE JR	
	SIC Code:	Not reported	
	County:	04	
	Municipal:	08	
	Previous EPA Id:	Not reported	
	Gen Flag:	X	
	Trans Flag:	Not reported	
	TSDf Flag:	Not reported	
	Name Change:	Not reported	
	Date Change:	Not reported	

Manifest:

Manifest Number:	NJ A5272187		
EPA ID:	NJP003407624		
Date Shipped:	03/16/2006		
TSDf EPA ID:	NJ D002200046		
Transporter EPA ID:	NJ D003812047		
Transporter 2 EPA ID:	Not reported		
Transporter 3 EPA ID:	Not reported		
Transporter 4 EPA ID:	Not reported		
Transporter 5 EPA ID:	Not reported		
Transporter 6 EPA ID:	Not reported		
Transporter 7 EPA ID:	Not reported		
Transporter 8 EPA ID:	Not reported		
Transporter 9 EPA ID:	Not reported		
Transporter 10 EPA ID:	Not reported		
Date Trans 1 Transported Waste:	03/16/2006		
Date Trans 2 Transported Waste:	Not reported		
Date Trans 3 Transported Waste:	Not reported		
Date Trans 4 Transported Waste:	Not reported		

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number
		EPA ID Number

NJ DEP BER REGION II (Continued)

S108170465

Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	03/21/2006
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter -1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	04260621
Was Load Rejected:	TRENTON 08625
Reason Load Was Rejected:	Not reported

F42 HARLEIGH CEMETERY
NE 1640 HADDON AVENUE
1/8-1/4 CAMDEN, NJ 8103
 0.191 mi.
 1006 ft.

SEMS-ARCHIVE 1003863046
NJD000600734

Site 9 of 10 in cluster F

Relative:
 Higher
Actual:
 22 ft.

SEMS-ARCHIVE:	200031
Site ID:	NJD000600734
EPA ID:	N
Federal Facility:	Not on the NPL
NPL:	NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
 Site ID: 0200031
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assessment History:

Action:	PRELIMINARY ASSESSMENT
Date Started:	05/01/85
Date Completed:	06/01/85
Priority Level:	Higher priority for further assessment
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	04/10/84
Priority Level:	Not reported

Action:	ARCHIVE SITE
Date Started:	/ /

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

HARLEIGH CEMETERY (Continued) 1003863046

Date Completed:	10/14/92
Priority Level:	Not reported
Action:	
Date Started:	SITE INSPECTION 07/01/91
Date Completed:	09/25/91
Priority Level:	NFRAP -Site does not qualify for the NPL based on existing information

F43 NE 1/8--1/4 0.191 mi. 1006 ft.	HARLEIGH CEMETERY 1640 HADDON AVE CAMDEN CITY, NJ 08103 Site 10 of 10 in cluster F
Relative:	NU UST 1000783752
Higher	N/A

UST:
 Facility ID: 020036

Actual: 22 ft.
 Contact: Not Identified Not Identified

Owner Name: Not Identified
 Organization: Not Identified
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Not reported

Owner Name: ROBERT K SMYTH
 Organization: NOT GIVEN
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 1640 HADDON AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Tanks:

Tank Id:	TANK-1
Tank Number:	1
Tank Status:	Removed
Tank Status Date:	11/16/1990
Install Date:	01/01/1944
Tank Contents:	Leaded Gasoline
Tank Size:	1000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Other
Tank/Pipe Construction Type:	Pipe CONVERSION (NON-NULLABLE)
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

MAP FINDINGS

Map ID		
Direction	Site	Database(s)
Distance		EDR ID Number
Elevation		EPA ID Number

<p>E44</p> <p>NNE</p> <p>1/8-1/4</p> <p>0.218 mi.</p> <p>1149 ft.</p> <p>Relative: Higher</p> <p>Actual: 25 ft.</p>	<p>OUR LADY OF LOURDES MED CTR</p> <p>1600 HADDON AVE</p> <p>CAMDEN, NJ 08999</p> <p>Site 2 of 5 in cluster E</p>	<p>RCRA-SQG</p> <p>1000121897</p> <p>NJ SHWS</p> <p>NJ HIST HWS</p> <p>NJ HIST LF</p> <p>NJ VCP</p> <p>NJ NJEMS</p> <p>NJ SPILLS</p> <p>NJ Release</p> <p>ICIS</p> <p>US AIRS</p> <p>WI MANIFEST</p> <p>NJ MANIFEST</p> <p>NY MANIFEST</p>
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RCRA-SQG:

Date form received by agency: 01/01/2007

Facility name: OUR LADY OF LOURDES MED CTR

Facility address: 1600 HADDON AVE
CAMDEN, NJ 08103

EPA ID: NJD071457295

Mailing address: HADDON AVE
CAMDEN, NJ 08103

Contact: Not reported

Contact address: HADDON AVE
CAMDEN, NJ 08103

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 02

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

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ORDER OF STAINT FRANCIS

Owner/operator address: NOT REQUIRED

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: ORDER OF STAINT FRANCIS

Owner/operator address: NOT REQUIRED

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
Site name: OUR LADY OF LOURDES MED CTR
Classification: Small Quantity Generator

Date form received by agency: 07/25/1994

Site name: OUR LADY OF LOURDES MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 08/01/1983

Site name: OUR LADY OF LOURDES MED CTR
Classification: Large Quantity Generator

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE WASTE

Waste code: D002
Waste name: CORROSIVE WASTE

Waste code: D003
Waste name: REACTIVE WASTE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 04/17/2015
Date achieved compliance: Not reported
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/19/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 04/17/2015
 Date achieved compliance: Not reported
 Violation lead agency: EPA
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 01/19/2016
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: EPA
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/17/2015
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - Pre-transport
 Date achieved compliance: Not reported
 Evaluation lead agency: EPA

Evaluation date: 04/17/2015
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - General
 Date achieved compliance: Not reported
 Evaluation lead agency: EPA

Evaluation date: 11/17/2011
 Evaluation: NOT A SIGNIFICANT NON-COMPLIER
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 10/11/2011
 Evaluation: SIGNIFICANT NON-COMPLIER
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 05/04/2005
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 01/03/1984
 Evaluation: NON-FINANCIAL RECORD REVIEW
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

SHWS:

Site ID: 14388
 Status: Active
 Home Owner: No
 PI Number: 010867

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Detail As Of April 2012:

X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

HIST SHWS:

Case Status: Active
Status Date: 5/3/2005
Case ID: 010867
Contact: SA
Sub Section Label: B: Sites with Unknown Sources of Contamination
Site Municipality: 0408
Remedial Level Code: C3
 Classification exception area dt: None
 Classification exception area dt: Not reported
 Deed Notice Status: None
 Deed Notice Date: Not reported
 Engineering Control Status: None
 Engineering Control Date: Not reported
 National Priorities List Status: Not reported
 National Priorities List Date: Not reported
 X Coordinate: 325136
 Y Coordinate: 398981
 Coordinate System: NJ State Plane (NAD83) - USFEET

HIST LF:

Facility ID: 0408001057
Facility Type: MEDICAL WASTE
Authorized Waste: Municipal (Household, Commercial and Institutional)
Facility Status: OPERATING
Contact Name: ROBERT RUGGERO
Contact Address: 1600 HADDON AVE
Contact City,St,Zip: CAMDEN, NJ 08103
Contact Phone: 6097573815

VCP:

Incident Number: 98-05-12-1315-08
MOA Execution Date: 07/28/1998
Type Of Vcp File: HISTORICAL
PI Number: Not reported
Case Type(Case Type): Not reported
Case Contact: Department: Not reported
Case Contact Name: Not reported
Case Contact: Organization: Our Lady Of Lourdes Med Ctr
Case Contact: Address: Line1: Not reported
Case Contact: Address: Line2: Not reported
Case Contact: Address: Line3: Not reported
Case Contact City,St,Zip: Not reported

NUEMS:

Site Id: 14388
Municipality: CAMDEN CITY
Municipality Name From Spatial Overlay: CAMDEN CITY
GNIS Civil Code For Municipality: 885177

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OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Municipal Code (NJ-1040): 0408
 X Coord: 325136
 Y Coord: 398981
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GPS
 Coord Origin: DEP-GIS
 State Standard Numeric Code From Spatial Overlay: 0408
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202110
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202110060
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Cooper River (below Rt 130)
 Watershed Name From Spatial Overlay: Cooper River

NJ SPILL:

Facility ID: 12112
 Case Number: 96-7-30-1547-59
 Notify Type: Not reported
 Date Received: 07/30/1996
 Location: Other
 Other Location: Not reported
 Incident Date: 07/30/1996
 Incident Time: 1516
 A310 Letter: No
 Ref. Code: 101
 COMU: 0408
 CAS Number: Not reported
 Hazardous: Not reported
 Incident Location: Not reported
 Facility Type: Snstive Pop
 Facility Phone: Not reported
 Substance(s): GASOLINE
 Substance Type: Known
 Substance Identity: Liquid
 TCPA Chemical: No
 Hazrds Material: Yes
 Amnt Released: 3 GALS
 Release VE: Estimate
 Contained: Yes
 Release Type: Terminated
 Incident Desc: Spill
 Status at Spill: SPILL DUE TO RUPTURED GASOLINE TANK ON VEHICLE.CLEANUP IS BEING DONE.
 NJ Spill Date: Not reported
 NJ Spill Time: Not reported
 NJ Spill Name: Not reported
 NJ Spill Title: Not reported
 NJ Spill Phone: Not reported
 Other Date: Not reported
 Other Time: Not reported
 Other Name: Not reported
 Other Title: Not reported
 Other Phone: Not reported
 Injuries: No
 Public Exposure: No

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OUR LADY OF LOURDES MED CTR (Continued)

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Road Closed: Not reported
 Facility Evacuation: No
 Receiving Water: Not reported
 Public Evacuation: No
 Police at Scene: Yes
 Firemen at Scene: Yes
 Contamination of: Land
 Nature of Incident: Municipal
 Wind Direction/Speed: Not reported
 Assistance Requested: No
 Memo. Of Understanding: Not reported
 Drill/trng Exercise: Not reported
 Operator: JIMS
 Contact Name: Not reported
 Caller Name: REDACTED
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City,St,Zip: Not reported
 Caller Phone: Not reported
 Responsible Party: Unknown
 Responsible Party Name: Not reported
 Responsible Party Contact: Not reported
 Responsible Party Title: Not reported
 Responsible Party Telephone: Not reported
 Responsible Party Street: Not reported
 Responsible Party Municipality: Not reported
 Responsible Party State: Not reported
 Responsible Party ZIP: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Party County: Not reported
 Local Municipality: Not reported
 Local Municipality Name: Not reported
 Local Municipality Title: Not reported
 Local Municipality Phone: Not reported
 Local Municipality Date: Not reported
 Local Municipality Time: Not reported
 Incident Name: Not reported
 Incident Referred To: DRPSR
 Incident Region: BFO-CAS
 Incident Phone: Not reported
 Incident Date: 07/30/1996
 Comments: Not reported
 Date A310 Letter Printed: Not reported
 Date Local Authority Was Notified: Not reported
 Date Update: Not reported
 Date Report Faxed to Local Authority: Not reported
 Local Authority Notification Date: Not reported
 Reporter Name: Not reported
 Reporter Type: Not reported
 Rep Received Date: Not reported
 Reporter Title: Not reported
 Reporter Orgzn: Not reported
 Reporter Address: Not reported
 Reporter City,St,Zip: Not reported
 Reporter County: Not reported
 Incident Type: Not reported
 Incident Status: Not reported

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OUR LADY OF LOURDES MED CTR (Continued) 1000121897

Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported

NU Release:

Facility Type:	Snstve Pop
Facility Phone:	Not reported
Incident Date:	12/16/1994
Incident Time:	2000
TD Log #:	22100
Case Number:	94-12-19-1552-31
Date Received:	12/19/1994
Nature of Incident:	Citizen
Operator:	KIM
Incident Type:	Not reported
Incident Location:	Not reported
Location:	Facility
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	REDACTED
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St, Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	ETHYLENE OXIDE
Substance Type:	Gas
Substance Identity:	Known
CAS Number:	75218
A310 Letter:	Yes
TCPA Chemical:	Yes
Hazrds Material:	Yes
COMU:	0408
Ref. Code:	002
Amt Released:	57 LBS
Contained:	No
Release Type:	Terminated
Release VE:	Estimate
Injuries:	No
Public Exposure:	Unknown
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Air
Receiving Water:	NONE
Status at Spill:	RELEASE DUE TO MALFUNCTION OF STERILIZER IN OPERATING ROOM. LOCATED IN THE SPD CELLAR. INCIDENT OCCURRED 2000-2230 HRS.
NU Spill Date:	Not reported
NU Spill Time:	Not reported
NU Spill Name:	Not reported
NU Spill Title:	Not reported
NU Spill Phone:	Not reported
Other Date:	Not reported

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OUR LADY OF LOURDES MED CTR (Continued)

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Other Time: Not reported
Other Name: Not reported
Other Title: Not reported
Other Telephone: Not reported
Public Evacuation: No
Assistance Requested: Yes
Wind Direction/Speed: Not reported
Local Municipality Notified: Not reported
Local Municipality Name: CAMDEN CITY
Local Municipality Title: DISP #768
Local Municipality Telephone: 609-757-7400
Local Municipality Date: 12/19/1994
Local Municipality Time: 1608
Site Description: Air Release
Incident Name: BOB WINTERBURN
Incident Referred To: DRPSR
Incident Region: ER2
Incident Telephone: Paged, Faxed
Incident Date: 12/19/1994
Incident Time: 1601
Incident ITM: B
Incident Name: Not reported
Incident Referred To: OEP-AIR
Incident Region: Southern
Incident Telephone: Faxed
Incident Date: 1994-12-19 00:00:00
Incident Time: Not reported
Incident ITM: T
Comments: Not reported
Date A310 Letter Printed: Not reported
Date Local Authority Was Notified: Not reported
Date Updated: Not reported
Date Report Faxed to Local Authority: Not reported
Local Authority Notification Date: Not reported
Rep Receive Date: Not reported
Reporter Type: Not reported
Reporter Name: Not reported
Reporter Title: Not reported
Reporter Org: Not reported
Reporter Address: Not reported
Reporter City, St, Zip: Not reported
Reporter County: Not reported
Incident Status: Not reported
Incident Category: Not reported
Incident Source: Not reported
Incident Address: Not reported
Incident Address 2: Not reported
Incident City, St, Zip: Not reported
Incident County: Not reported
DEP Requested: Not reported
Confidential: Not reported
Notify Type: Not reported
Road Closed: Not reported
Direction: Not reported
Responsible Party: Known
Responsible Party Name: LADY OF LORD MEDICAL
Responsible Party Contact: SISTER E. CORRY



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OUR LADY OF LOURDES MED CTR (Continued) 1000121897

Responsible Party Title: HEAD ADMIN
 Responsible Party Phone: 609-757-3000
 Responsible Party Street: 1600 HADDON AV
 Responsible Party County: CAMDEN
 Responsible Party City, St, Zip: CAMDEN, NJ
 Memo. Of Understanding: Not reported
 Drill/trng Exercise: Not reported
 Hazardous: Not reported

ICIS:

Enforcement Action ID: NJ000A0000340070022500010
 FRS ID: 110004162799
 Action Name: OUR LADY OF LOURDES MED CTR 340070022500010
 Facility Name: OUR LADY OF LOURDES MED CTR
 Facility Address: 1600 HADDON AVE
 CAMDEN, NJ 08999
 Notice of Violation
 CAMDEN
 AIR
 Program System Acronym: Administrative - Informal
 Enforcement Action Forum Desc: NOV
 EA Type Code: 8069
 Facility SIC Code: Not reported
 Latitude in Decimal Degrees: 39.927272
 Longitude in Decimal Degrees: -75.09547
 Permit Type Desc: Not reported
 Program System Acronym: NJ0000003400700225
 Facility NAICS Code: 999999
 Tribal Land Code: Not reported

Enforcement Action ID: NJ000A0000340070022500006
 FRS ID: 110004162799
 Action Name: OUR LADY OF LOURDES MED CTR 340070022500006
 Facility Name: OUR LADY OF LOURDES MED CTR
 Facility Address: 1600 HADDON AVE
 CAMDEN, NJ 08999
 Notice of Violation
 CAMDEN
 AIR
 Program System Acronym: Administrative - Informal
 Enforcement Action Forum Desc: NOV
 EA Type Code: 8069
 Facility SIC Code: Not reported
 Latitude in Decimal Degrees: 39.927272
 Longitude in Decimal Degrees: -75.09547
 Permit Type Desc: Not reported
 Program System Acronym: NJ0000003400700225
 Facility NAICS Code: 999999
 Tribal Land Code: Not reported

Enforcement Action ID: NJ000A0000340070022500005
 FRS ID: 110004162799
 Action Name: OUR LADY OF LOURDES MED CTR 340070022500005
 Facility Name: OUR LADY OF LOURDES MED CTR
 Facility Address: 1600 HADDON AVE
 CAMDEN, NJ 08999
 Administrative Order
 Enforcement Action Type:

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OUR LADY OF LOURDES MED CTR (Continued)

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Facility County: CAMDEN
 Program System Acronym: AIR
 Enforcement Action Forum Desc: Administrative - Formal
 EA Type Code: SCAAAO
 Facility SIC Code: 8069
 Federal Facility ID: Not reported
 Latitude in Decimal Degrees: 39.927272
 Longitude in Decimal Degrees: -75.09547
 Permit Type Desc: Not reported
 Program System Acronym: NJ0000003400700225
 Facility NAICS Code: 999999
 Tribal Land Code: Not reported

Enforcement Action ID: NJ000A0000340070022500002
 FRS ID: 110004162799
 Action Name: OUR LADY OF LOURDES MED CTR 340070022500002
 Facility Name: OUR LADY OF LOURDES MED CTR
 Facility Address: 1600 HADDON AVE
 CAMDEN, NJ 08999
 Enforcement Action Type: Notice of Violation
 Facility County: CAMDEN
 Program System Acronym: AIR
 Enforcement Action Forum Desc: Administrative - Informal
 EA Type Code: NOV
 Federal SIC Code: 8069
 Latitude in Decimal Degrees: Not reported
 Longitude in Decimal Degrees: 39.927272
 Permit Type Desc: -75.09547
 Program System Acronym: Not reported
 Facility NAICS Code: NJ00000003400700225
 999999
 Tribal Land Code: Not reported

Enforcement Action ID: 02-2003-7916
 FRS ID: 110004162799
 Action Name: Our Lady of Lourdes Health Center
 Facility Name: OUR LADY OF LOURDES HEALTH CENTER (MED CTR)
 Facility Address: 1600 HADDON AVENUE
 CAMDEN, NJ 08103
 Enforcement Action Type: RCRA 9006 Field Citation (UST)
 Facility County: CAMDEN
 Program System Acronym: ICIS
 Enforcement Action Forum Desc: Administrative - Formal
 EA Type Code: 9006FC
 Facility SIC Code: 8069
 Federal Facility ID: Not reported
 Latitude in Decimal Degrees: 39.926741
 Longitude in Decimal Degrees: -75.095323
 Permit Type Desc: Not reported
 Program System Acronym: 2659016
 Facility NAICS Code: Not reported
 Tribal Land Code: Not reported

Facility Name: OUR LADY OF LOURDES MEDICAL CENTER
 Address: 1600 HADDON AVENUE
 Tribal Indicator: N

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Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 8069

Facility Name: OUR LADY OF LOURDES MEDICAL CENTER
 Address: 1600 HADDON AVENUE
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 8069

Facility Name: OUR LADY OF LOURDES MEDICAL CENTER
 Address: 1600 HADDON AVENUE
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 8069

Facility Name: OUR LADY OF LOURDES MEDICAL CENTER
 Address: 1600 HADDON AVENUE
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 8069

US AIRS (AFS):
 Etnid: 1000121897
 Region Code: 02
 County Code: NJ007
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 D and B Number: Not reported
 Facility Site Name: OUR LADY OF LOURDES MED CTR
 Primary SIC Code: 8069
 NAICS Code: 9999999
 Default Air Classification Code: SMI
 Facility Type of Ownership Code: POF
 Air CMS Category Code: SMI
 HPV Status: Not reported

US AIRS (AFS):
 Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: 2011-01-13 00:00:00
 Activity Status Date: 2011-04-07 15:02:49
 Activity Group: Compliance Monitoring
 Activity Type: Inspection/Evaluation
 Activity Status: Active

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR

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Default Air Classification Code: SMI
 State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Air Program: 1998-06-10 00:00:00
 Activity Date: Not reported
 Activity Status Date: Compliance Monitoring
 Activity Group: Inspection/Evaluation
 Activity Type: Not reported
 Activity Status: Not reported

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Air Program: 1998-10-26 00:00:00
 Activity Date: Not reported
 Activity Status Date: Compliance Monitoring
 Activity Group: Inspection/Evaluation
 Activity Type: Not reported
 Activity Status: Not reported

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Air Program: 2002-10-04 00:00:00
 Activity Date: Not reported
 Activity Status Date: Compliance Monitoring
 Activity Group: Inspection/Evaluation
 Activity Type: Not reported
 Activity Status: Not reported

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Air Program: 2008-11-19 00:00:00
 Activity Date: Not reported
 Activity Status Date: Compliance Monitoring
 Activity Group: Inspection/Evaluation
 Activity Type: Not reported
 Activity Status: Not reported

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Air Program: 2011-01-13 00:00:00
 Activity Date: Not reported
 Activity Status Date: Compliance Monitoring
 Activity Group: Inspection/Evaluation
 Activity Type: Not reported
 Activity Status: Not reported

Region Code: 02

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OUR LADY OF LOURDES MED CTR (Continued)

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Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: 2012-04-03 00:00:00
 Activity Status Date: Not reported
 Activity Group: Compliance Monitoring
 Activity Type: Inspection/Evaluation
 Activity Status: Not reported

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: 2002-10-04 00:00:00
 Activity Status Date: 2002-10-04 00:00:00
 Activity Group: Enforcement Action
 Activity Type: Administrative - Formal
 Activity Status: Final Order Issued

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: 1998-07-09 00:00:00
 Activity Status Date: 1998-07-09 00:00:00
 Activity Group: Enforcement Action
 Activity Type: Administrative - Informal
 Activity Status: Achieved

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: 2003-08-21 00:00:00
 Activity Status Date: 2003-08-21 00:00:00
 Activity Group: Enforcement Action
 Activity Type: Administrative - Informal
 Activity Status: Achieved

Region Code: 02
 Programmatic ID: AIR NJ0000003400700225
 Facility Registry ID: 110004162799
 Air Operating Status Code: OPR
 Default Air Classification Code: SMI
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: 2012-07-07 00:00:00
 Activity Status Date: 2012-07-07 00:00:00
 Activity Group: Enforcement Action
 Activity Type: Administrative - Informal

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OUR LADY OF LOURDES MED CTR (Continued)

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Activity Status: Achieved

WI MANIFEST:

Year: 2007
 EPA ID: NJD071457295
 FID: 0
 ACT Code: 202
 ACT Status: A
 ACT Code 1: 202
 ACT Name: HW Generator - Small
 Contact Title: Not reported
 Contact Name: Not reported
 Contact Address: Not reported
 Contact City/State/Zip: 0
 Contact Telephone: 0
 Contact Email Address: Not reported

Year: 2005
 EPA ID: NJD071457295
 FID: 0
 ACT Code: 202
 ACT Status: A
 ACT Code 1: 202
 ACT Name: HW Generator - Small
 Contact Title: Not reported
 Contact Name: Not reported
 Contact Address: Not reported
 Contact City/State/Zip: 0
 Contact Telephone: 0
 Contact Email Address: Not reported

Year: 2004
 EPA ID: NJD071457295
 FID: 0
 ACT Code: 202
 ACT Status: A
 ACT Code 1: 202
 ACT Name: HW Generator - Small
 Contact Title: Not reported
 Contact Name: Not reported
 Contact Address: Not reported
 Contact City/State/Zip: Not reported
 Contact Telephone: Not reported
 Contact Email Address: Not reported

NJ MANIFEST:

EPA Id: NJD071457295
 Mail Address: Not reported
 Mail City/State/Zip: Not reported
 Facility Phone: 6097573845
 Emergency Phone: Not reported
 Contact: ANGELO DIVINCENZO

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Comments: Not reported
 SIC Code: 8062
 County: 04
 Municipal: 08
 Previous EPA Id: Not reported
 Gen Flag: X
 Trans Flag: Not reported
 TSDF Flag: Not reported
 Name Change: Not reported
 Date Change: Not reported

Manifest:

Manifest Number: 011607880JJK
 EPA ID: NJD071457295
 Date Shipped: 6/14/2013
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans 1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 Generator EPA Facility Name: OUR LADY OF LOURDES MED CTR
 Transporter-1 EPA Facility Name: DISPOSAL CONSULTANT SERVICES INC
 TSDF EPA Facility Name: VEDLIA ES TECHNICAL SOLUTIONS LLC
 QTY Units: Pounds
 Transporter SEQ ID: Not reported
 Transporter-1 Date: 6/14/2013
 Waste SEQ ID: 1.00
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: 6/21/2013
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: D001 P001 P075 P188 U010 U058

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OUR LADY OF LOURDES MED CTR (Continued)

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Hand Code: Not reported
Quantity: 400.00 Pounds

Manifest Number: 000130502YES
EPA ID: NJD071457295
Date Shipped: 07/10/2007
TSDF EPA ID: OHDD0939445293
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: OHDD09865825
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 9 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 07/10/2007
Date Trans2 Transported Waste: 07/11/2007
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDF Received Waste: 07/12/2007
TSDF EPA Facility Name: Not reported
QTY Units: Not reported
Transporter SEQ ID: Not reported
Transporter-1 Date: Not reported
Waste SEQ ID: Not reported
Waste Type Code 2: Not reported
Waste Type Code 3: Not reported
Waste Type Code 4: Not reported
Waste Type Code 5: Not reported
Waste Type Code 6: Not reported
Date Accepted: Not reported
Manifest Discrepancy Type: Not reported
Data Entry Number: Not reported
Was Load Rejected: No
Reason Load Was Rejected: Not reported

Waste:
Manifest Year: Not reported
Waste Code: F003
Hand Code: H06
Quantity: 120 P

Manifest Number: 000546815YES
EPA ID: NJD071457295
Date Shipped: 8/8/2011
TSDF EPA ID: NJD002454544
Transporter EPA ID: NJD080631369
Transporter 2 EPA ID: NJD071629976

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Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste: Not reported
 Manifest Year: F003
 Waste Code: H061
 Hand Code: H061
 Quantity: 120.00 Pounds

Manifest Number: 011125269LJK
 EPA ID: NJD071457295
 Date Shipped: 4/26/2013
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 Generator EPA Facility Name: OUR LADY OF LOURDES MED CTR
 Transporter-1 EPA Facility Name: DISPOSAL CONSULTANT SERVICES INC
 TSDF EPA Facility Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 QTY Units: Pounds
 Transporter SEQ ID: Not reported
 Transporter-1 Date: 4/26/2013
 Waste SEQ ID: 1.00
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: 5/2/2013
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: D001 P001 P075 P188 U010 U058
 Hand Code: Not reported
 Quantity: 400.00 Pounds

Manifest Number: 000508269VES
 EPA ID: NJD071457295
 Date Shipped: 12/10/2010
 TSDF EPA ID: NJD002454544
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: NJD071629976
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 12/10/2010
 Date Trans2 Transported Waste: 12/15/2010
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Date TSDF Received Waste: 12/15/2010
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: No
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: F003
 Hand Code: H061
 Quantity: 120 P

Manifest Number: NJA5226579
 EPA ID: NJD071457295
 Date Shipped: 04/20/2005
 TSDF EPA ID: OHD093945293
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: OHD009865825
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans 1 Transported Waste: 04/20/2005
 Date Trans2 Transported Waste: 04/22/2005
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 04/25/2005
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 06060522
 Was Load Rejected: No
 Reason Load Was Rejected: Not reported

Manifest Number: 000762325VES
 EPA ID: NJD071457295
 Date Shipped: 12/12/2013
 TSDF EPA ID: NJD002454544
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 Generator EPA Facility Name: OUR LADY OF LOURDES MED CTR
 Transporter-1 EPA Facility Name: VEOLIA ES TECHNICAL SOLUTIONS CORP
 TSDF EPA Facility Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 QTY Units: Pounds
 Transporter SEQ ID: Not reported
 Transporter-1 Date: 12/12/2013
 Waste SEQ ID: 1.00
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: 12/20/2013
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: F003 D001
 Hand Code: Not reported
 Quantity: 160.00 Pounds

Manifest Number: 009331801JJK

MAP FINDINGS

Map ID
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

EPA ID: NJD071457295
 Date Shipped: 3/21/2012
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ. ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ. ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001 D007 D010 D011 D022 D024
 Hand Code: Not reported
 Quantity: 200.00 Pounds

Manifest Number: 000632905VES
 EPA ID: NJD071457295
 Date Shipped: 3/1/2013
 TSDF EPA ID: TXD0000338896
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported

MAP FINDINGS

Map ID
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 Generator EPA Facility Name: OUR LADY OF LOURDES MED CTR
 Transporter-1 EPA Facility Name: VEOLIA ES TECHNICAL SOLUTIONS CORP
 TSDF EPA Facility Name: CHEMICAL WASTE MANAG INC
 Pounds
 QTY Units:
 Transporter SEQ ID: Not reported
 Transporter-1 Date: 3/1/2013
 Waste SEQ ID: 1.00
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: 3/11/2013
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: D001
 Hand Code: Not reported
 Quantity: 8.00 Pounds

Manifest Number: 010981964JJK
 EPA ID: NJD071457295
 Date Shipped: 1/23/2013
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported

MAP FINDINGS

Map ID
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Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDf Received Waste: Not reported
 Generator EPA Facility Name: OUR LADY OF LOURDES MED CTR
 Transporter-1 EPA Facility Name: DISPOSAL CONSULTANT SERVICES INC
 TSDf EPA Facility Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 QTY Units: Pounds
 Transporter SEQ ID: Not reported
 Transporter-1 Date: 1/23/2013
 Waste SEQ ID: 1.00
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: 2/1/2013
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: 2013 New Jersey Manifest Data
 Waste Code: D001 P001 P075 P188 U010 U058
 Hand Code: Not reported
 Quantity: 400.00 Pounds

Manifest Number: 000112315VES
 EPA ID: NJD071457295
 Date Shipped: 02/12/2010
 TSDf EPA ID: NJD002454544
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: NJD071629976
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 02/12/2010
 Date Trans2 Transported Waste: 02/19/2010
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDf Received Waste: 02/19/2010
 TSDf EPA Facility Name: Not reported
 QTY Units: Not reported

MAP FINDINGS

Map ID
Direction
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Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: No
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: F003
 Hand Code: H061
 Quantity: 160 P

Manifest Number: 006530220LJK
 EPA ID: NJD071457295
 Date Shipped: 9/14/2012
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported

MAP FINDINGS

Map ID
Direction
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Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001 D007 D010 D011 D022 D024
 Hand Code: Not reported
 Quantity: 400.00 Pounds

Manifest Number: 010554598LJK
 EPA ID: NJD071457295
 Date Shipped: 10/26/2012
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported

QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001 P001 P075 P188 U010 U058
 Hand Code: Not reported
 Quantity: 200.00 Pounds

MAP FINDINGS

Map ID
Direction
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Manifest Number: 000436909VES
 EPA ID: NJD071457295
 Date Shipped: 10/08/2010
 TSDF EPA ID: NJD002454544
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: NJD071629976
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 10/08/2010
 Date Trans2 Transported Waste: 10/13/2010
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 10/13/2010
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: No
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: F003
 Hand Code: H061
 Quantity: 135 P

Manifest Number: 000587980VES
 EPA ID: NJD071457295
 Date Shipped: 12/16/2011
 TSDF EPA ID: NJD002454544
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: NJD071629976
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ. ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ. ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: F003
 Hand Code: H061
 Quantity: 240.00 Pounds

Manifest Number: 000227395VES
 EPA ID: NJD071457295
 Date Shipped: 05/30/2008
 TSDF EPA ID: NJD002454544
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: 05/30/2008
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported

MAP FINDINGS

Map ID
Direction
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Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDf Received Waste: 06/05/2008
 TSDf EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: No
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: F003
 Hand Code: H061
 Quantity: 160 P

Manifest Number: 000678913VES
 EPA ID: NJD071457295
 Date Shipped: 4/13/2012
 TSDf EPA ID: NJD002454544
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDf Received Waste: Not reported
 TSDf EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ ID: Not reported

MAP FINDINGS

Map ID
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: F003 D001
 Hand Code: Not reported
 Quantity: 240.00 Pounds

Manifest Number: NJA5324573
 EPA ID: NJD071457295
 Date Shipped: 05/31/2006
 TSDF EPA ID: OHD093945293
 Transporter EPA ID: NJD080631369
 Transporter 2 EPA ID: OHD009865825
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans 1 Transported Waste: 05/31/2006
 Date Trans2 Transported Waste: 06/02/2006
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: 06/05/2006
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: 07310621
 Was Load Rejected: No
 Reason Load Was Rejected: Not reported

MAP FINDINGS

Map ID
Direction
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Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Manifest Number: 009643611JK
 EPA ID: NJD071457295
 Date Shipped: 3/7/2012
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported
 Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ ID: Not reported
 Transporter -1 Date: Not reported
 Waste SEQ ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001 D007 D010 D011 D022 D024
 Hand Code: Not reported
 Quantity: 345.00 Pounds

Manifest Number: 010559129LJK
 EPA ID: NJD071457295
 Date Shipped: 8/31/2012
 TSDF EPA ID: NJD980536593
 Transporter EPA ID: NJR000063677
 Transporter 2 EPA ID: Not reported
 Transporter 3 EPA ID: Not reported
 Transporter 4 EPA ID: Not reported
 Transporter 5 EPA ID: Not reported
 Transporter 6 EPA ID: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Transporter 7 EPA ID: Not reported
 Transporter 8 EPA ID: Not reported
 Transporter 9 EPA ID: Not reported
 Transporter 10 EPA ID: Not reported
 Date Trans1 Transported Waste: Not reported
 Date Trans2 Transported Waste: Not reported
 Date Trans3 Transported Waste: Not reported
 Date Trans4 Transported Waste: Not reported
 Date Trans5 Transported Waste: Not reported
 Date Trans6 Transported Waste: Not reported
 Date Trans7 Transported Waste: Not reported
 Date Trans8 Transported Waste: Not reported
 Date Trans9 Transported Waste: Not reported
 Date Trans10 Transported Waste: Not reported
 Date TSDF Received Waste: Not reported
 TSDF EPA Facility Name: Not reported
 QTY Units: Not reported
 Transporter SEQ. ID: Not reported
 Transporter-1 Date: Not reported
 Waste SEQ. ID: Not reported
 Waste Type Code 2: Not reported
 Waste Type Code 3: Not reported
 Waste Type Code 4: Not reported
 Waste Type Code 5: Not reported
 Waste Type Code 6: Not reported
 Date Accepted: Not reported
 Manifest Discrepancy Type: Not reported
 Data Entry Number: Not reported
 Was Load Rejected: Not reported
 Reason Load Was Rejected: Not reported

Waste:
 Manifest Year: Not reported
 Waste Code: D001 P001 P075 P188 U010 U058
 Hand Code: Not reported
 Quantity: 400.00 Pounds

NY MANIFEST:

Country: USA
 EPA ID: NUD071457295
 Facility Status: Not reported
 Location Address 1: 160 HADDON AVE
 Code: BP
 Location Address 2: Not reported
 Total Tanks: Not reported
 Location City: CAMDEN
 Location State: NJ
 Location Zip: 08103
 Location Zip 4: Not reported

NY MANIFEST:

EPAID: NUD071457295
 Mailing Name: OUR LADY OF LOURDES HOSPITAL
 Mailing Contact: N/S
 Mailing Address 1: 160 HADDON AVE
 Mailing Address 2: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Mailing City: CAMDEN
 Mailing State: NJ
 Mailing Zip: 08103
 Mailing Zip 4: Not reported
 Mailing Country: USA
 Mailing Phone: 8467573896

NY MANIFEST:

Document ID: NYH0686493
 Manifest Status: Not reported
 seq: 01
 Year: 2006
 Trans1 State ID: NJD080631369
 Trans2 State ID: NJD054126164
 Generator Ship Date: 03/06/2006
 Trans1 Recv Date: 03/06/2006
 Trans2 Recv Date: 03/10/2006
 TSD Site Recv Date: 03/13/2006
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NJD071457295
 Trans1 EPA ID: 501608381
 Trans2 EPA ID: 1646842ME
 TSDf ID 1: NYD049836679
 TSDf ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported
 Export Indicator: Not reported
 Discr Quantity Indicator: Not reported
 Discr Type Indicator: Not reported
 Discr Residue Indicator: Not reported
 Discr Partial Reject Indicator: Not reported
 Discr Full Reject Indicator: Not reported
 Manifest Ref Number: Not reported
 Alt Facility RCRA ID: Not reported
 Alt Facility Sign Date: Not reported
 MGMT Method Type Code: Not reported
 Waste Code: D008 - LEAD 5.0 MGL TCLP
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: Not reported
 Units: 00035
 P - Pounds
 Number of Containers: 001
 Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: L Landfill
 Specific Gravity: 01.00
 Document ID: NYH1432872
 Manifest Status: Not reported
 seq: Not reported
 Year: 2005
 Trans1 State ID: NJD080631369
 Trans2 State ID: NJD000692061
 Generator Ship Date: 08/08/2005

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

OUR LADY OF LOURDES MED CTR (Continued)

1000121897

Trans 1 Recv Date: 08/08/2005
 Trans2 Recv Date: 08/17/2005
 TSD Site Recv Date: 08/18/2005
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NJD071457295
 Trans 1 EPA ID: NJDEP0501
 Trans2 EPA ID: T10L5ENJ
 TSD F ID 1: NYD049836679
 TSD F ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported
 Export Indicator: Not reported
 Discr Quantity Indicator: Not reported
 Discr Type Indicator: Not reported
 Discr Residue Indicator: Not reported
 Discr Partial Reject Indicator: Not reported
 Discr Full Reject Indicator: Not reported
 Manifest Ref Number: Not reported
 Alt Facility RCRA ID: Not reported
 Manifest Sign Date: Not reported
 MGMT Method Type Code: Not reported
 Waste Code: D008 - LEAD 5.0 MG/L TCLP
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 00240
 Units: P - Pounds
 Number of Containers: 001
 Container Type: DF - Fiberboard or plastic drums (glass)
 Handling Method: L Landfill
 Specific Gravity: 01.00

E45
 NNE
 1/8-1/4
 0.218 mi.
 1149 ft.

NJ UST U004242817
 N/A

Site 3 of 5 in cluster E

Relative:
 Higher
 Actual:
 25 ft.

UST:
 Facility ID: 010867

Contact: WALTER WENNER
 Owner Name: OUR LADY OF LOURDES MEDICAL CTR
 Organization: Facility Operator
 Contact Type(UST Reg): 1600 HADDON AVE
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Camden, NJ 08105
 Contact City/St,Zip (UST Reg):

Owner Name: WALTER WENNER
 Organization: CHE TRINITY INC
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 20555 VICTOR PKWY

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES (Continued)

U004242817

Contact Address 2 (UST Reg): Not reported
Contact City, St, Zip (UST Reg): LIVONIA, MI 48152

Tanks:

Tank Id: TANK-1
 Tank Number: 1
Tank Status: Removed
 Tank Status Date: 12/08/1994
 Install Date: 01/01/1973
 Tank Contents: Heating Oil (No. 4)
 Tank Size: 25000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-2
 Tank Number: 2
Tank Status: Removed
 Tank Status Date: 12/08/1994
 Install Date: 01/01/1973
 Tank Contents: Heating Oil (No. 4)
 Tank Size: 25000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-3
 Tank Number: 3
Tank Status: Removed
 Tank Status Date: 01/04/1995
 Install Date: 01/01/1973
 Tank Contents: Medium Diesel Fuel (No. 2-D)
 Tank Size: 8000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF LOURDES (Continued)

U004242817

Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-4
 Tank Number: 4
Tank Status: In-use
 Tank Status Date: 01/04/1995
 Install Date: 01/04/1995
 Tank Contents: Medium Diesel Fuel (No. 2-D)
 Tank Size: 8000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: No
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Cathodically protected steel - Sacrificial anode
 Tank/Pipe Monitor: Pipe Automatic line leak detector
 Tank/Pipe Monitor: Pipe Statistical Inventory Reconciliation
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring
 Tank/Pipe Monitor: Tank Interstitial
 Tank/Pipe Monitor: Tank Inventory Control
 Tank/Pipe Monitor: Tank Statistical Inventory Reconciliation

Tank Id: TANK-5
 Tank Number: 5
Tank Status: In-use
 Tank Status Date: 12/09/1994
 Install Date: 12/09/1994
 Tank Contents: Heating Oil (No. 4)
 Tank Size: 10000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: No
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Cathodically protected steel - Sacrificial anode
 Tank/Pipe Monitor: Pipe Automatic line leak detector
 Tank/Pipe Monitor: Pipe Statistical Inventory Reconciliation
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring
 Tank/Pipe Monitor: Tank Interstitial
 Tank/Pipe Monitor: Tank Inventory Control
 Tank/Pipe Monitor: Tank Statistical Inventory Reconciliation

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

E46 NNE 1/8-1/4 0.218 mi. 1149 ft.	NJ UST U004244350 N/A
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Relative: **Higher** **Site 4 of 5 in cluster E**
 UST: 031788
 Facility ID:

Actual: 25 ft.	Contact: Not Identified Not Identified
	Owner Name: ROBERT RUGGERO
	Organization: ROBERT RUGGERO
	Contact Type(UST Reg): Facility Operator
	Contact Address (UST Reg): 1600 HADDON AVE
	Contact Address 2 (UST Reg): Not reported
	Contact City/St,Zip (UST Reg): Camden, NJ 08103

Owner Name:	ROBERT RUGGERO
Organization:	OUR LADY OF LOURDES MEDICAL CTR
Contact Type(UST Reg):	Tank Owner
Contact Address (UST Reg):	1600 HADDON AVE
Contact Address 2 (UST Reg):	Not reported
Contact City/St,Zip (UST Reg):	Camden, NJ 08103

Tanks:

Tank Id:	TANK-116034
Tank Number:	01
Tank Status:	Removed
Tank Status Date:	04/30/1997
Install Date:	01/01/1944
Tank Contents:	Leaded Gasoline
Tank Size:	1000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-116035
Tank Number:	02
Tank Status:	Removed
Tank Status Date:	04/30/1997
Install Date:	01/01/1944
Tank Contents:	Leaded Gasoline
Tank Size:	1000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number
			EPA ID Number

OSBORNE HEALTH CENTER (Continued)

U004244350

Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

E47 NNE OUR LADY OF LOURDS MEDICAL CENTER

NJ HIST LUST S104391709

1/8-1/4 1600 HADDON AVE

CAMDEN, NJ

N/A

0.218 mi. 1149 ft. Site 5 of 5 in cluster E

Relative: LUST HIST: 94-12-07-0908
Higher Case ID: Bureau of Underground Storage Tanks
Actual: **Facility Status:** **Assigned to a Program**
 25 ft. UST ID: 0108678
 TMS Number: C94-0124; C94-0797
 Remedial Level: Site has confirmed soil and ground water contamination.
 Case Manager: Mohammad Qureshi
 Facility Phone: (609) 633-1270
 No Further Action: Not reported
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

48 SSE FERRY PLAZA
1/8-1/4 FERRY AVENUE AND STATION DRIVE
0.228 mi. CAMDEN CITY, NJ 08101
1204 ft.

NJ BROWNFIELDS S109571954

N/A

Relative: BROWNFIELDS:
Lower Price: 290000
 Assessed Value: \$250,000 to \$1,000,000
 Property Size: 3 2 5
 Annual Taxes: PILOT
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported
 Submitter Address2: Not reported
 Submitter City: Not reported
 Submitter State: Not reported
 Submitter Zip: Not reported
 Submitter Email: Not reported
 Submitter Phone: Not reported
 Transaction Type: Not reported
 Transfer Type: Not reported
 Site Number: 10840
 X Coordinate: 325062
 Y Coordinate: 396272
 Coord: 325062;396272
 Autoid: 9640
 Ownership Type: Private
 Ownership: Other

MAP FINDINGS

Map ID	Site	Database(s)	EDR ID Number
Direction Distance Elevation			EPA ID Number

FERRY PLAZA (Continued)

S 109571954

<p>PStatus: Verified by Municipality</p> <p>PI Number: Not reported</p> <p>CSL ID Number: Not reported</p> <p>Owner Name: Camden Redevelopment Authority</p> <p>Owner Address + Owner Street: City Hall- Room 404, 520 Market Street</p> <p>Owner City: Camden</p> <p>Owner State: NJ</p> <p>Owner Zip Code: 08101</p> <p>Owner County: Not reported</p> <p>Owner Phone: 9999999999</p> <p>Owner Fax: 9999999999</p> <p>Owner Email: olsimpson@ci.camden.nj.us</p> <p>Owner Organization: City of Camden</p> <p>Authorized Representative: Olivette Simpson</p> <p>Auth Rep Relation to Owner: Not reported</p> <p>Municipal Contact Name: Olivette Simpson</p> <p>Municipal Contact Street: City Hall- Room 404, 520 Market Street</p> <p>Municipal Contact City: Camden</p> <p>Municipal Contact State: NJ</p> <p>Municipal Contact Zip Code: 08101</p> <p>Municipal Contact Phone: 8569683540</p> <p>Municipal Contact Fax: 9999999999</p> <p>Municipal Contact Email: olsimpson@ci.camden.nj.us</p> <p>Department: Camden Redevelopment Agency</p> <p>Municipal Contact Title: Director of Housing</p> <p>Contact Relation to Owner: Not reported</p> <p>Current Zoning: Residential</p> <p>Proposed Zoning: Residential</p> <p>Copy of Title Insurance: Not reported</p> <p>Municode: 0408</p> <p>Block: 1394</p> <p>Lot: 2.01</p> <p>Development Plan Completed: Yes</p> <p>Market Study Completed: Yes</p> <p>Current Activity: Abandoned</p> <p>Current Operations: Site is presently abandoned land. City of Camden has filed condemnation proceedings. Conifer Realty has entered into an Option Agreement for redevelopment of the site. The redevelopment of the site will consist of proposed affordable apartments.</p> <p>Prior Operations: Site has been abandoned for over 10 years. Site is presumed to have been commercial or industrial use.</p> <p>Deed Restrictions: Yes</p> <p>Easements: No</p> <p>Buildings: 0</p> <p>Condition of Buildings: Poor</p> <p>Square Footage: Not reported</p> <p>Total Buildable Space: 3.15 acres</p> <p>Lease Price: N/A</p> <p>Tax Certificate: Yes</p> <p>Tax Lien: No</p> <p>Other Liens/Judgements: No</p> <p>Traffic Study: No</p> <p>Road Access: 2-Lane</p> <p>Waterfront Access: No</p> <p>Airport Access: No</p> <p>Public Transportation Access: No</p> <p>Major Highway Name: Yes</p> <p>Route 295</p>	<p>Verified by Municipality</p> <p>Not reported</p> <p>Not reported</p> <p>Camden Redevelopment Authority</p> <p>City Hall- Room 404, 520 Market Street</p> <p>Camden</p> <p>NJ</p> <p>08101</p> <p>Not reported</p> <p>9999999999</p> <p>9999999999</p> <p>olsimpson@ci.camden.nj.us</p> <p>City of Camden</p> <p>Olivette Simpson</p> <p>Not reported</p> <p>Olivette Simpson</p> <p>City Hall- Room 404, 520 Market Street</p> <p>Camden</p> <p>NJ</p> <p>08101</p> <p>8569683540</p> <p>9999999999</p> <p>9999999999</p> <p>olsimpson@ci.camden.nj.us</p> <p>Camden Redevelopment Agency</p> <p>Director of Housing</p> <p>Not reported</p> <p>Residential</p> <p>Residential</p> <p>Not reported</p> <p>0408</p> <p>1394</p> <p>2.01</p> <p>Yes</p> <p>Yes</p> <p>Abandoned</p> <p>Site is presently abandoned land. City of Camden has filed condemnation proceedings. Conifer Realty has entered into an Option Agreement for redevelopment of the site. The redevelopment of the site will consist of proposed affordable apartments.</p> <p>Site has been abandoned for over 10 years. Site is presumed to have been commercial or industrial use.</p> <p>Yes</p> <p>No</p> <p>0</p> <p>Poor</p> <p>Not reported</p> <p>3.15 acres</p> <p>N/A</p> <p>Yes</p> <p>No</p> <p>No</p> <p>No</p> <p>No</p> <p>2-Lane</p> <p>No</p> <p>No</p> <p>No</p> <p>Yes</p> <p>Route 295</p>
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MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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FERRY PLAZA (Continued)

S 109571954

Major Highway Interchange:	Not reported		
Major Highway Miles Away:	.7		
Local Highway Name:	Route 130		
Local Highway Interchange:	Not reported		
Local Highway Miles Away:	.5		
Rail Type:	Commuter		
Rail Name:	PATCO		
Rail Station:	Ferry Terminal		
Rail Miles Away:	.2		
Public Water:	Yes		
Electric:	Yes		
Gas:	Yes		
Public Sewer:	Yes		
Telephone:	Yes		
Cable:	Yes		
Fiber Optics:	Yes		
Wetlands:	No		
Sensitive Ecosystems/Habitats:	No		
Endangered Species:	No		
Historic/Archeological Site:	No		
100 Year Flood Plain:	No		
500 Year Flood Plain:	No		
Environmental Report Copies:	Yes		
List Containing Site:	Not reported		
Preliminary Assessment:	Yes		
Site Investigation:	Yes		
Remedial Investigation:	No		
Remedial Action Workplan:	No		
Voluntary Cleanup Program:	Yes		
Environmental Litigation:	Unknown		
Remediation In Progress:	Unknown		
Remediation Estimated Complete Date:	Yes		
Regulatory sign-off:	Not reported		
Regulatory Sign-Off Description:	Unknown		
Other Incentives:	Not reported		
Low Interest Rates:	NJ HMFA Low Income Housing Tax Credits		
HDSRF Grants:	No		
TIF:	No		
HDSRF Loans:	No		
USA Loans:	No		
USA Grants:	No		
Designated Redevelopment Area:	Yes		
Environmental Opportunity Zone:	No		
Tax Rebate or Abatement:	No		
Empowerment Zone (Federal):	Yes		
Urban Coordinating Council Neighborhood:	No		
Enterprise Community (Federal):	No		
Urban Enterprise Zone:	No		
Additional Comments:	Not reported		
County_int_FK:	4		
Municipality_int_FK:	141		
Planning Area Designation:	Planning Area 1		
Authorized Representative Email:	olisimpson@ci.camden.nj.us		
Authorized Representative Phone:	8569683540		
General Comments:	Abandoned lot, apparently with prior industrial or commercial use that led to soil contamination. Remediation began in 1998 by a prior interested party but the final Remedial Action Report was never		

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

FERRY PLAZA (Continued)

submitted to NJ DEP.

S109571954

<p>H49 SSE 1/8-1/4 0.234 mi. 1233 ft.</p>	<p>RCRA-CESQG ECHO 1018277206 NJR986649531</p>
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FAMILY DOLLAR STORES OF NJ INC #11475
2251 FERRY AVE
CAMDEN, NJ 08104
Site 1 of 2 in cluster H

Relative: RCRA-CESQG:
Lower Date form received by agency: 01/25/2016
 Facility name: FAMILY DOLLAR STORES OF NJ INC #11475
 Facility address: 2251 FERRY AVE
 CAMDEN, NJ 08104

Actual: EPA ID: NJR986649531
 Mailing address: PO BOX 1017
 CHARLOTTE, NC 28201
 Contact: KEVIN STRAIGHT
 PO BOX 1017
 CHARLOTTE, NC 28201
 US
 Contact country: (704) 708-1909
 Contact telephone: KSTRAIGHT@FAMILYDOLLAR.COM
 Contact email: 02
 EPA Region: Conditional Exempt Small Quantity Generator
 Classification: Handler: generates 100 kg or less of hazardous waste per calendar
 Description: month, and accumulates 1000 kg or less of hazardous waste at any time;
 or generates 1 kg or less of acutely hazardous waste per calendar
 month, and accumulates at any time: 1 kg or less of acutely hazardous
 waste: or 100 kg or less of any residue or contaminated soil, waste or
 other debris resulting from the cleanup of a spill, into or on any
 land or water; of acutely hazardous waste; or generates 100 kg or less
 of any residue or contaminated soil, waste or other debris resulting
 from the cleanup of a spill, into or on any land or water, of acutely
 hazardous waste during any calendar month, and accumulates at any
 time: 1 kg or less of acutely hazardous waste; or 100 kg or less of
 any residue or contaminated soil, waste or other debris resulting from
 the cleanup of a spill, into or on any land or water, of acutely
 hazardous waste

Owner/Operator Summary:

Owner/operator name: FAMILY DOLLAR STORES
 Owner/operator address: 2251 FERRY AVE
 CAMDEN, NJ 08104

Owner/operator country: US
 Owner/operator telephone: (800) 547-0359
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 10/15/2015
 Owner/Op end date: Not reported

Owner/operator name: FAMILY DOLLAR STORES OF NJ INC
 Owner/operator address: 10401 MONROE RD
 MATTHEWS, NC 28105
 Owner/operator country: US
 Owner/operator telephone: (800) 547-0359
 Legal status: Other
 Owner/Operator Type: Owner

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

FAMILY DOLLAR STORES OF NJ INC #11475 (Continued)

1018277206

Owner/Op start date: 10/15/2015
Owner/Op end date: Not reported

Handler Activities Summary:

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

- . Waste code: D001 IGNITABLE WASTE
- . Waste name:
- . Waste code: D002 CORROSIVE WASTE
- . Waste name:
- . Waste code: D004 ARSENIC
- . Waste name:
- . Waste code: D005 BARIUM
- . Waste name:
- . Waste code: D007 CHROMIUM
- . Waste name:
- . Waste code: D008 LEAD
- . Waste name:
- . Waste code: D009 MERCURY
- . Waste name:
- . Waste code: D010 SELENIUM
- . Waste name:
- . Waste code: D011 SILVER
- . Waste name:
- . Waste code: D016 2,4-D (2,4-DICHLOROPHENOXACETIC ACID)
- . Waste name:
- . Waste code: D024 M-CRESOL
- . Waste name:
- . Waste code: D035 METHYL ETHYL KETONE
- . Waste name:
- . Waste code: U002

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site _____ Database(s) _____ EDR ID Number
 EPA ID Number

FAMILY DOLLAR STORES OF NJ INC #11475 (Continued) 1018277206

Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
 Violation Status: No violations found
 ECHO: 1018277206
 Envid: 110067266817
 Registry ID: http://echo.epa.gov/detailed_facility_report?fid=110067266817
 DFR URL:

150 **LESS AUTO BODY & REPAIR** RCRA NonGen / NLR 1000137533
 East **1759 OLD WHITE HORSE PIKE** NUD980774624
 1/8-1/4 **CAMDEN, NJ 08104**
 0.235 mi.
 1239 ft. **Site 1 of 5 in cluster 1**

Relative: RCRA NonGen / NLR: Date form received by agency: 01/01/2007
Lower Facility name: LESS AUTO BODY & REPAIR
 Facility address: 1759 OLD WHITE HORSE PIKE
 CAMDEN, NJ 08104
 EPA ID: NUD980774624
 Mailing address: OLD WHITE HORSE PIKE
 CAMDEN, NJ 08810
 Contact: Not reported
 Contact address: OLD WHITE HORSE PIKE
 CAMDEN, NJ 08810
 US
 Contact country: Not reported
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: Not reported
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999
 US
 Owner/operator country: (212) 555-1212
 Owner/operator telephone: Private
 Legal status: Operator
 Owner/Operator Type: Not reported
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: Not reported
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, WY 99999
 US
 Owner/operator country: (212) 555-1212
 Owner/operator telephone: Private
 Legal status: Owner
 Owner/Operator Type: Not reported
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:
 U.S. Importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		
Database(s)		

LESS AUTO BODY & REPAIR (Continued)

1000137533

Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground Injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006
 Site name: LESS AUTO BODY & REPAIR
 Classification: Not a generator, verified
 . Waste code: NONE
 . Waste name: None

Date form received by agency: 07/20/1984
 Site name: LESS AUTO BODY & REPAIR
 Classification: Large Quantity Generator

. Waste code: D001
 . Waste name: IGNITABLE WASTE

Violation Status: No violations found

151 **DISTASIO CHEVROLET**
 East **1759 HADDON AVE**
 1/8-1/4 **CAMDEN CITY, NJ**
 0.246 mi.
 1298 ft. **Site 2 of 5 in cluster 1**

NJ SHWS S116228947
N/A

Relative: SHWS:
Lower Site ID: 65364
 Status: Active
Actual: Home Owner: No
19 ft. PI Number: G0000028852

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number
		EPA ID Number

152	DISTASIO CHEVROLET SITE	US BROWNFIELDS
East	1759-1769 HADDON AVE, BLOCK 1279.1, LOTS 1, 2, 5	1012241939
1/8-1/4	CAMDEN, NJ 08103	N/A
0.246 mi.		
1298 ft.	Site 3 of 5 in cluster 1	

Relative:	US BROWNFIELDS:	Camden, City of
Lower	Recipient name:	Assessment
	Grant type:	DISTASIO CHEVROLET SITE
Actual:	Property name:	Not reported
19 ft.	Property #:	1.66
	Parcel size:	Not reported
	Property Description:	Not reported
	Latitude:	39.923958
	Longitude:	-75.09169
	HCM label:	Not reported
	Map scale:	Not reported
	Point of reference:	Not reported
	Datum:	Not reported
	ACRES property ID:	13060
	Start date:	Not reported
	Completed date:	Not reported
	Acres cleaned up:	Not reported
	Cleanup funding:	Not reported
	Cleanup funding source:	Not reported
	Assessment funding:	Not reported
	Assessment funding source:	Not reported
	Redevelopment funding:	Not reported
	Redev. funding source:	Not reported
	Redev. funding entity name:	Not reported
	Redevelopment start date:	Not reported
	Assessment funding entity:	Not reported
	Cleanup funding entity:	Not reported
	Grant type:	N/A

Accomplishment type:	Phase I Environmental Assessment	0
Accomplishment count:		99254301
Cooperative agreement #:		Not reported
Ownership entity:		Not reported
Current owner:		Not reported
Did owner change:		Not reported
Cleanup required:		No
Video available:		Not reported
Photo available:		Not reported
Institutional controls required:		Not reported
IC Category proprietary controls:		Not reported
IC cat. info. devices:		Not reported
IC cat. gov. controls:		Not reported
IC cat. enforcement permit tools:		Not reported
IC in place date:		Not reported
IC in place:		Unknown
State/tribal program date:		Not reported
State/tribal program ID:		Not reported
State/tribal NFA date:		Not reported
Air contaminated:		Not reported
Air cleaned:		Not reported
Asbestos found:		Not reported
Asbestos cleaned:		Not reported
Controlled substance found:		Not reported
Controlled substance cleaned:		Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DISTASIO CHEVROLET SITE (Continued)

1012241939

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DISTASIO CHEVROLET SITE (Continued)

1012241939

No contaminant found: Not reported
Pesticides contaminant found: Not reported
Selenium contaminant found: Not reported
SVOCs contaminant found: Not reported
Unknown contaminant found: Not reported
Future Use: Multistory Not reported
Media affected Blinding Material: Not reported
Building material media cleaned up: Not reported
Indoor air media cleaned up: Not reported
Unknown media cleaned up: Not reported
Past Use: Multistory Not reported
Highlights: Not reported
IC Data Address: Not reported
Redev Completion Date: Not reported
Below Poverty: 1525
% Low Poverty: 3.1%
Low Income: 2510
% Low Income: 1.9%
Meidan Income: 5124
Unemployed: 433
% Unemployed: 10.8%
Vacant Housing: 302
% Vacant Housing: 15.5%

Recipient name: Camden, City of
Grant type: Assessment
Property name: DISTASIO CHEVROLET SITE
Property #: Not reported
Parcel size: 1.66
Property Description: Not reported
Latitude: 39.923958
Longitude: -75.09169
HCM Label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: Not reported
ACRES property ID: 13060
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: Not reported
Assessment funding source: Not reported
Redevlopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevlopment start date: Not reported
Assessment funding entity: Not reported
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Phase II Environmental Assessment
Accomplishment count: 0
Cooperative agreement #: 99254301
Ownership entity: Not reported
Current owner: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DISTASIO CHEVROLET SITE (Continued)

1012241939

Did owner change: Not reported
 Cleanup required: No
 Video available: Not reported
 Photo available: Not reported
 Institutional controls required: Not reported
 IC Category proprietary controls: Not reported
 IC cat. info. devices: Not reported
 IC cat. gov. controls: Not reported
 IC cat. enforcement permit tools: Not reported
 IC in place date: Not reported
 IC in place: Unknown
 State/tribal program date: Not reported
 State/tribal program ID: Not reported
 State/tribal NFA date: Not reported
 Air contaminated: Not reported
 Air cleaned: Not reported
 Asbestos found: Not reported
 Asbestos cleaned: Not reported
 Controlled substance found: Not reported
 Controlled substance cleaned: Not reported
 Drinking water affected: Not reported
 Drinking water cleaned: Not reported
 Groundwater affected: Not reported
 Groundwater cleaned: Not reported
 Lead contaminant found: Not reported
 Lead cleaned up: Not reported
 No media affected: Not reported
 Unknown media affected: Not reported
 Other cleaned up: Not reported
 Other metals found: Not reported
 Other metals cleaned: Not reported
 Other contaminants found: Not reported
 Other contams found description: Not reported
 PAHs found: Not reported
 PAHs cleaned up: Not reported
 PCBs found: Not reported
 PCBs cleaned up: Not reported
 Petro products found: Not reported
 Petro products cleaned: Not reported
 Sediments found: Not reported
 Sediments cleaned: Not reported
 Soil affected: Not reported
 Soil cleaned up: Not reported
 Surface water cleaned: Not reported
 VOCs found: Not reported
 VOCs cleaned: Not reported
 Cleanup other description: Not reported
 Num. of cleanup and re-dev. jobs: Not reported
 Past use greenspace acreage: Not reported
 Past use residential acreage: Not reported
 Past use commercial acreage: Not reported
 Past use industrial acreage: Not reported
 Future use greenspace acreage: Not reported
 Future use residential acreage: Not reported
 Future use commercial acreage: Not reported
 Future use industrial acreage: Not reported
 Greenspace acreage and type: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DISTASIO CHEVROLET SITE (Continued)

1012241939

Superfund Fed. landowner flag: Not reported
 Arsenic cleaned up: Not reported
 Cadmium cleaned up: Not reported
 Chromium cleaned up: Not reported
 Copper cleaned up: Not reported
 Iron cleaned up: Not reported
 mercury cleaned up: Not reported
 nickel cleaned up: Not reported
 No clean up: Not reported
 Pesticides cleaned up: Not reported
 Selenium cleaned up: Not reported
 SVOCs cleaned up: Not reported
 Unknown clean up: Not reported
 Arsenic contaminant found: Not reported
 Cadmium contaminant found: Not reported
 Chromium contaminant found: Not reported
 Copper contaminant found: Not reported
 Iron contaminant found: Not reported
 Mercury contaminant found: Not reported
 Nickel contaminant found: Not reported
 No contaminant found: Not reported
 Pesticides contaminant found: Not reported
 Selenium contaminant found: Not reported
 SVOCs contaminant found: Not reported
 Unknown contaminant found: Not reported
 Future Use: Multistory Not reported
 Media affected Bluiding Material: Not reported
 Media affected Indoor air: Not reported
 Building material media cleaned up: Not reported
 Indoor air media cleaned up: Not reported
 Unknown media cleaned up: Not reported
 Past Use: Multistory Not reported
 Highlights: Not reported
 IC Data Address: Not reported
 Redevel Completion Date: Not reported
 # Below Poverty: 1525
 % Below Poverty: 3.1%
 # Low Income: 2510
 % Low Income: 1.9%
 Median Income: 5124
 # Unemployed: 433
 % Unemployed: 10.8%
 # Vacant Housing: 302
 % Vacant Housing: 15.5%

53
WNW
1/4-1/2
0.261 mi.
1378 ft.

NJ HIST LUST 1000785176
 NJ NJEMS NJD986636538
 RCRA NonGen / NLR

Relative:
Higher
Actual:
35 ft.

LUST HIST:

Not reported

Case ID: Bureau of Field Operations - Initial Notice Section
 Lead Program Assigned: **Site Issued Letter of No Further Action for Area(s) Of Concern**
 Facility Status: 0000785
 UST ID: C91-2710
 TMS Number: Site has 1 area of concern with 1 media of concern.
 Remedial Level:

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		
Database(s)		

ERIC CLEANERS (Continued)

1000785176

Case Manager: Not reported
 Facility Phone: Not reported
 No Further Action: 12/19/1992 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

NUEMS:

Site Id: 41365
 Municipality: CAMDEN CITY
 Municipality Name From Spatial Overlay: CAMDEN CITY
 GNIS Civil Code For Municipality: 885177
 Municipal Code (NJ-1040): 0408
 X Coord: 323064
 Y Coord: 398025
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GIS Parcel Centroid
 DEP-GIS
 0408
 State Standard Numeric Code From Spatial Overlay: Not reported
 Unique Feature Number For Municipality From Spatial Overlay: 02040202120
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 18
 Watershed Management Area Number From Spatial Overlay: Lower Delaware
 Watershed Management Area Name From Spatial Overlay: 5
 Water Region Code From Spatial Overlay: Lower Delaware
 Water Region Name From Spatial Overlay: Newton Creek (LDRV-Kaighn Ave to LT Ck)
 Sub Watershed Name From Overlay: Woodbury / Big Timber / Newton Creeks
 Watershed Name From Spatial Overlay:

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
 Facility name: ERIC CLEANERS
 Facility address: 1239 SHERIDAN ST
 CAMDEN, NJ 081043529
 EPA ID: NJD986636538
 Mailing address: SHERIDAN ST
 CAMDEN, NJ 08104
 Contact: Not reported
 Contact address: SHERIDAN ST
 CAMDEN, NJ 08104
 Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 02
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: VITO ERRICCHETTI
 Owner/operator address: 1239 SHERIDAN ST
 CAMDEN, NJ 08104
 Owner/operator country: US
 Owner/operator telephone: (609) 963-6343
 Legal status: Private
 Owner/Operator Type: Operator

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

ERIC CLEANERS (Continued)

1000785176

Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: VITO ERRICHELLI
 Owner/operator address: 1239 SHERIDAN ST
 CAMDEN, NJ 08104
 Owner/operator country: US
 Owner/operator telephone: (609) 963-6343
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
 Site name: ERIC CLEANERS
 Classification: Not a generator, verified

Date form received by agency: 07/09/1992

Site name: ERIC CLEANERS
 Classification: Small Quantity Generator

Waste code: D001
 Waste name: IGNITABLE WASTE

Violation Status: No violations found

J54
 NNW
 1/4-1/2
 0.262 mi.
 1384 ft.

NJ SHWS U000366789
 NJ HIST LUST N/A
 NJ UST

Site 1 of 2 in cluster J

Relative:
 Higher
 Actual:
 35 ft.

SHWS: 10401
 Site ID: Closed
 Status: No
 Home Owner: No
 P1 Number: 021715

Detail As Of April 2012: Not reported
 X Coord Site:

MAP FINDINGS

Map ID				EDR ID Number
Direction		Site		EPA ID Number
Distance				
Elevation				

FOOTE & JENKS CORP (Continued) U000366789

X Coord Pl: Not reported
 Y Coord Site: Not reported
 Y Coord Pl: Not reported

LUST HIST:

Case ID: 91-11-01-1136
 Lead Program Assigned: Bureau of Field Operations - Initial Notice Section
Facility Status: Case Awaiting Assignment
 UST ID: 0217154
 TMS Number: Not reported
 Remedial Level: Not reported
 Case Manager: Not reported
 Facility Phone: Not reported
 No Further Action: Not reported
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

UST:
 Facility ID: 021715

Contact:
 Owner Name: ANNETTE RAPAPORT
 Organization: CRESTMONT REALTY
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): 1420 1432 CRESTMONT AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Owner Name: Not Identified Not Identified
 Organization: Not Identified
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Not reported

Owner Name: ANNETTE RAPAPORT
 Organization: CRESTMONT REALTY
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 1420 1432 CRESTMONT AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Owner Name: JOSEPH SHEDIACK
 Organization: FOOTE & JENKS CORP
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 1420 CRESTMONT AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Tanks:
 Tank Id: TANK-1
 Tank Number: 0001

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

FOOTE & JENKS CORP (Continued)

U000366789

Tank Status: **Removed**
Tank Status Date: 08/15/1991
Install Date: 01/01/1944
Tank Contents: Heating Oil (No. 4)
Tank Size: 12000
Tank Compliance: No
Overfill: No
Compliance Monitoring?: No
Overfill Protection: No
Spill Containment: No
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Pipe Bare steel
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank None

Tank Id: TANK-25342
Tank Number: 1
Tank Status: **Removed**
Tank Status Date: 09/15/2008
Install Date: 01/01/1944
Tank Contents: Heating Oil (No. 2)
Tank Size: 3000
Tank Compliance: No
Overfill: Not reported
Compliance Monitoring?: No
Overfill Protection: Not reported
Spill Containment: Not reported
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Pipe Bare steel
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank None

PLASTICS CONSULTING & MANUFACTURING CO
431 FERRY AVENUE
CAMDEN, NJ

NJ HIST LUST S104386647
N/A

55
SE
1/4-1/2
0.264 mi.
1392 ft.

Relative:
Lower
Actual:
19 ft.

LUST HIST:
Case ID: Not reported
Lead Program Assigned: Bureau of Field Operations - Initial Notice Section
Facility Status: **Case Awaiting Assignment**
UST ID: 0338321
TMS Number: N99-1679
Remedial Level: Not reported
Case Manager: Not reported
Facility Phone: Not reported
No Further Action: Not reported
RAW Approved: Not reported
CEA: Not reported
Date CEA Lifted: Not reported
Dead Notice: Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		

156	HADDON AVENUE PROPERTIES - LOT 3	US BROWNFIELDS		10122230952
East	1771 HADDON AVENUE			N/A
1/4-1/2	CAMDEN, NJ 08103			
0.264 mi.				
1392 ft.				

Site 4 of 5 in cluster 1

Relative:	US BROWNFIELDS:	Camden, City of
Lower	Recipient name:	Assessment
	Grant type:	HADDON AVENUE PROPERTIES - LOT 3
Actual:	Property name:	Block 1279.01 Lot 3
19 ft.	Property #:	.04
	Parcel size:	
	Property Description:	This site is currently a vacant lot. The site was formerly used as a car dealership by Distasio Chevrolet, which included automotive repair areas.

Latitude:	-75.091202
Longitude:	39.923481
HCM Label:	Interpolation-Satellite
Map scale:	n/a
Point of reference:	Center of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	109701
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	2333
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	Hazardous
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	99254301
Ownership entity:	Private
Current owner:	Wraestan Development Associates
Did owner change:	N
Cleanup required:	Unknown
Video available:	No
Photo available:	Yes
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	07/30/1996 00:00:00
State/tribal program ID:	G000028852
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HADDON AVENUE PROPERTIES - LOT 3 (Continued)

1012230952

Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Y
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	.04
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		Database(s)

HADDON AVENUE PROPERTIES - LOT 3 (Continued)

1012230952

Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected Indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	1235
% Below Poverty:	3.8%
# Low Income:	2278
% Low Income:	2.1%
Median Income:	4412
# Unemployed:	408
% Unemployed:	11.6%
# Vacant Housing:	228
% Vacant Housing:	20.8%

157 East
1/4-1/2
0.272 mi.
1438 ft.

HADDON AVENUE PROPERTIES - LOT 5

US BROWNFIELDS 1012230957

1775 HADDON AVENUE
CAMDEN, NJ 08103

N/A

Site 5 of 5 in cluster 1

Relative:
Lower
Actual:
19 ft.

Camden, City of
Assessment
HADDON AVENUE PROPERTIES - LOT 5
Block 1279.01 Lot 5

Parcel size:
Property Description:

.32
This site is currently a vacant lot. The site was formerly used as a car dealership by Distasio Chevrolet, which included automotive repair areas.

Latitude:
Longitude:
HCLM label:
Map scale:
Point of reference:
Datum:
ACRES property ID:
Start date:
Completed date:
Acres cleaned up:
Cleanup funding:
Cleanup funding source:
Assessment funding:
Assessment funding source:
Redevelopment funding:
Redev. funding source:

39.923388
-75.0910789
Interpolation-Satellite
n/a
Center of a Facility or Station
World Geodetic System of 1984
109703
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
2333
US EPA - Brownfields Assessment Cooperative Agreement
Not reported
Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HADDON AVENUE PROPERTIES - LOT 5 (Continued)

1012230957

Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	Hazardous
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	99254301
Ownership entity:	Government
Current owner:	Camden Redevelopment Agency
Did owner change:	N
Cleanup required:	Unknown
Video available:	No
Photo available:	Yes
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	07/30/1996 00:00:00
State/tribal program ID:	G000028852
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported

MAP FINDINGS

Map ID
Direction
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Database(s)

EDR ID Number
EPA ID Number

HADDON AVENUE PROPERTIES - LOT 5 (Continued)

1012230957

Nun. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	.32
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	1235
% Below Poverty:	3.8%
# Low Income:	2278
% Low Income:	2.1%
Meidan Income:	4412
# Unemployed:	408
% Unemployed:	11.6%
# Vacant Housing:	228
% Vacant Housing:	20.8%

MAP FINDINGS

Map ID		EPA ID Number
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Database(s)		

H58	119 ELM AVENUE	NJ VCP	S105475262
SSE	119 ELM AVE	NJ NJEMS	N/A
1/4-1/2	WOODLYNNE, NJ 08106	NJ SPILLS	

0.283 mi.
1493 ft.

Site 2 of 2 in cluster H

VCP:

Relative:	Incident Number:	02-03-01-1035-39
Lower	MOA Execution Date:	02/20/2003
	Type Of Vcp File:	HISTORICAL
Actual:	Pi Number:	Not reported
19 ft.	Case Type(Case Type):	Not reported
	Case Contact: Department	Not reported
	Case Contact Name:	Not reported
	Case Contact: Organization	Not reported
	Case Contact: Address: Line1	Not reported
	Case Contact: Address: Line2	Not reported
	Case Contact: Address: Line3	Not reported
	Case Contact City/St./Zip:	Not reported

Case Contact City/St./Zip: Not reported

NJEMS:

Site Id:	142892
Municipality:	WOODLYNNE BORO
Municipality Name From Spatial Overlay:	WOODLYNNE BORO
GNIS Civil Code For Municipality:	885450
Municipal Code (NJ-1040):	0437
X Coord:	325489
Y Coord:	396172
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	GIS Parcel Centroid
State Standard Numeric Code From Spatial Overlay:	DEP-GIS
Unique Feature Number For Municipality From Spatial Overlay:	0437
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	Not reported
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120
Watershed Management Area Number From Spatial Overlay:	02040202120090
Watershed Management Area Name From Spatial Overlay:	18
Water Region Code From Spatial Overlay:	Lower Delaware
Water Region Name From Spatial Overlay:	5
Sub Watershed Name From Overlay:	Lower Delaware
Watershed Name From Spatial Overlay:	Newton Creek (LDRV-Kaighn Ave to LT CK)
	Woodbury / Big Timber / Newton Creeks

NJ SPILL:

Facility ID:	92013
Case Number:	02-03-01-1035-39
Notify Type:	Other
Date Received:	03/01/2002
Location:	Other
Other Location:	Not reported
Incident Date:	03/01/2002
Incident Time:	Not reported
A310 Letter:	True
Ref. Code:	101
COMU:	0437
CAS Number:	Not reported
Hazardous:	Not reported
Incident Location:	Not reported
Facility Type:	Residential

MAP FINDINGS

Map ID
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Database(s)

EDR ID Number
EPA ID Number

119 ELM AVENUE (Continued)

S105475262

Facility Phone:	Not reported	
Substance(s):	Not reported	
Substance Type:	Not reported	
Substance Identity:	Not reported	
TCPA Chemical:	Not reported	
Hazrds Material:	Not reported	
Amnt Released:	Not reported	
Release VE:	Not reported	
Contained:	Not reported	
Release Type:	Not reported	
Incident Desc:	Not reported	
Status at Spill:	Not reported	
NJ Spill Date:	Not reported	
NJ Spill Time:	Not reported	
NJ Spill Name:	Not reported	
NJ Spill Title:	Not reported	
NJ Spill Phone:	Not reported	
Other Date:	Not reported	
Other Time:	Not reported	
Other Name:	Not reported	
Other Title:	Not reported	
Other Phone:	Not reported	
Injuries:	No	
Public Exposure:	No	
Road Closed:	No	
Facility Evacuation:	No	
Receiving Water:	Not reported	
Public Evacuation:	No	
Police at Scene:	No	
Firemen at Scene:	No	
Contamination of:	Land	
Nature of Incident:	Not reported	
Wind Direction/Speed:	Not reported	
Assistance Requested:	No	
Memo. Of Understanding:	Not reported	
Drill/trng Exercise:	Not reported	
Operator:	JIMH	
Contact Name:	Not reported	
Caller Name:	REDACTED	
Caller Title:	Not reported	
Caller Address:	Not reported	
Caller City,St,Zip:	Not reported	
Caller Phone:	Not reported	
Responsible Party:	Known	
Responsible Party Name:	Not reported	
Responsible Party Contact:	DAVE GUNNING	
Responsible Party Title:	OWNER	
Responsible Party Telephone:	609-685-5400	
Responsible Party Street:	418 AUDUBON AVE	
Responsible Party Municipality:	AUDUBON	
Responsible Party State:	NJ	
Responsible Party ZIP:	Not reported	
Responsible City,St,Zip:	AUDUBON, NJ	
Responsible Party County:	CAMDEN	
Local Municipality:	Not reported	
Local Municipality Name:	Not reported	
Local Municipality Title:	Not reported	

MAP FINDINGS

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Elevation

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Database(s)

EDR ID Number
EPA ID Number

119 ELM AVENUE (Continued)

S105475262

Local Municipality Phone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Phone:	Not reported
Incident Date:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Update:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Reporter Name:	Not reported
Reporter Type:	Not reported
Rep Received Date:	Not reported
Reporter Title:	Not reported
Reporter Orgzn:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Type:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported

59
WSW
1/4-1/2
0.294 mi.
1554 ft.

TILL PAINT COMPANY INCORPORATED
1834 MOUNT EPHRAIM AVENUE
CAMDEN CITY, NJ 08100

NJ ISRA S107590752
N/A

Relative:
Higher
Actual:
25 ft.

NJ ISRA:
PI Number: G000015527
Action Number: ISR940001
Title: E93524 Till Paint Company
Isra Trg: Finalized Date Not reported
Start Date: 02/22/1995
Case Status: NFA (No Further Action) HISTORIC
Case No: E93524
Case Name: Till Paint Company
Trigger Type: Cessation
Trigger Date: 09/24/1993

PI Number: G000015527
Action Number: ISR940001
Title: E93524 Till Paint Company
Isra Trg: Finalized Date Not reported
Start Date: 02/22/1995
Case Status: NFA (No Further Action) HISTORIC
Case No: E93524

MAP FINDINGS

Map ID			
Direction		Database(s)	EDR ID Number
Distance			EPA ID Number
Elevation			
Site			

TILL PAINT COMPANY INCORPORATED (Continued)

S107590752

Case Name: Till Paint Company
 Trigger Type: Property Sale
 Trigger Date: 09/24/1993

K60 N.J. RIVET COMPANY
East 1785 HADDON AVENUE
1/4-1/2 CAMDEN, NJ

NJ HIST LUST S104358500
N/A

0.296 mi.
 1564 ft. **Site 1 of 3 in cluster K**

Relative: LUST HIST: 90-09-14-1449
Lower Case ID: Bureau of Underground Storage Tanks

Actual: Facility Status: Site Issued Letter of No Further Action for Area(s) Of Concern
19 ft. UST ID: 0229115

TMS Number: Not reported
 Remedial Level: Not reported
 Case Manager: Not reported
 Facility Phone: Not reported
 No Further Action: 11/20/1991 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

K61 NEW JERSEY RIVET CO
East 1785 HADDON AVE
1/4-1/2 CAMDEN, NJ 08103

NJ SHWS 1000120640
NJ UST NJD002324903
RCRA NonGen / NLR US AIRS
NY MANIFEST

0.296 mi.
 1564 ft. **Site 2 of 3 in cluster K**

SHWS: 10380
Site ID: Closed
Status: Home Owner: No
PI Number: 022911

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

UST: 022911
Facility ID:

Contact: Not Identified Not Identified
Owner Name: Not Identified
Organization: Facility Operator
Contact Type(UST Reg): Not reported
Contact Address (UST Reg): Not reported
Contact Address 2 (UST Reg): Not reported
Contact City, St, Zip (UST Reg): Not reported

Owner Name: DENNIS VAN NAME
Organization: NEW JERSEY RIVET COMPANY

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 1785 HADDON AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08103

Tanks:

Tank Id: TANK-1
 Tank Number: 00C3
Tank Status: Exempt
 Install Date: 01/01/1947
 Tank Contents: Heating Oil (No. 2)
 Tank Size: 5000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Other
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-2
 Tank Number: 00C4
Tank Status: Removed
 Install Date: 07/02/1990
 Tank Contents: Heating Oil (No. 2)
 Tank Size: 5000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Other
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-3
 Tank Number: 00C5
Tank Status: Removed
 Install Date: 07/02/1990
 Tank Contents: Heating Oil (No. 2)
 Tank Size: 5000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Other
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-4
 Tank Number: 00E2
Tank Status: Abandoned in Place
 Tank Status Date: 04/27/1994
 Install Date: 01/01/1987
 Tank Contents: Other
 Tank Size: 75000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: Yes
 Overfill Protection: No
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe CONVERSION (NON-NULLABLE)
 Tank/Pipe Construction Type: Tank CONVERSION (NON-NULLABLE)
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-5
 Tank Number: 00F-1
Tank Status: Removed
 Tank Status Date: 07/02/1990
 Install Date: 01/01/1976
 Tank Contents: Other
 Tank Size: 5000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: Yes
 Overfill Protection: No
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Cathodically protected steel
 Tank/Pipe Construction Type: Tank Cathodically protected steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
 Facility name: NEW JERSEY RIVET CO
 Facility address: 1785 HADDON AVE
 CAMDEN, NJ 081033007
 EPA ID: NJD002324903
 Mailing address: HADDON AVE
 CAMDEN, NJ 08103
 Contact: Not reported
 Contact address: HADDON AVE
 CAMDEN, NJ 08103
 Contact country: US
 Contact telephone: Not reported

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Contact email: Not reported
 EPA Region: 02
 Facility is not located on Indian land. Additional information is not known.
 Land type: Non-Generator
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NEW JERSEY RIVET CO
 Owner/operator address: NOT REQUIRED
 Owner/operator country: NOT REQUIRED, WY 99999
 Owner/operator telephone: US
 Legal status: (212) 555-1212
 Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: NEW JERSEY RIVET CO
 Owner/operator address: NOT REQUIRED
 Owner/operator country: US
 Owner/operator telephone: (212) 555-1212
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
 Site name: NEW JERSEY RIVET CO
 Classification: Not a generator, verified

Date form received by agency: 03/01/1994
 Site name: NEW JERSEY RIVET CO
 Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
 Site name: NEW JERSEY RIVET COMPANY
 Classification: Large Quantity Generator

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MAP FINDINGS

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NEW JERSEY RIVET CO (Continued)

1000120640

Date form received by agency: 04/25/1990
Site name: NEW JERSEY RIVET COMPANY
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: NEW JERSEY RIVET CO
Classification: Small Quantity Generator

- Waste code: D001
- Waste name: IGNITABLE WASTE
- Waste code: F006
- Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/25/1992
Date achieved compliance: 04/29/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enf. disposition date: 12/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 32000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/25/1992
Date achieved compliance: 04/29/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enf. disposition date: 09/25/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 09/22/1992
Date achieved compliance: 04/29/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/30/1992
Enf. disposition status: Not reported

MAP FINDINGS

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EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: 32000
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - Manifest
 Date violation determined: 09/22/1992
 Date achieved compliance: 04/29/1994
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/22/1992
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 09/22/1992
 Date achieved compliance: 04/29/1994
 Violation lead agency: State
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 12/30/1992
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: 32000
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 09/22/1992
 Date achieved compliance: 04/29/1994
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 09/22/1992
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 06/13/1989
 Date achieved compliance: 05/15/1991
 Violation lead agency: State
 Enforcement action: WRITTEN INFORMAL
 Enforcement action date: 06/13/1989
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:
Violation lead agency:

Not reported
LDR - General
06/13/1989
1/1/06/1989
State

Enforcement action:
Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:

WRITTEN INFORMAL
10/18/1989
Not reported
Not reported
EPA
Not reported
Not reported
Not reported

Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:
Violation lead agency:
Enforcement action:

Not reported
Generators - General
06/13/1989
05/15/1991
State
FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:

11/25/1989
Not reported
Not reported
State
Not reported
Not reported
Not reported

Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:
Violation lead agency:
Enforcement action:

Not reported
Generators - General
06/13/1989
05/15/1991
State
INITIAL 3008(A) COMPLIANCE

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:

10/25/1989
Not reported
Not reported
State
Not reported
Not reported
Not reported

Evaluation Action Summary:

Evaluation date: 01/10/2013
COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State
Evaluation date: 01/10/2013
CASE DEVELOPMENT INSPECTION
Area of violation: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/19/1999
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	12/18/1995
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/29/1994
Evaluation:	NOT A SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/29/1994
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Generators - Manifest
Date achieved compliance:	04/29/1994
Evaluation lead agency:	State
Evaluation date:	04/29/1994
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Generators - General
Date achieved compliance:	04/29/1994
Evaluation lead agency:	State
Evaluation date:	09/25/1992
Evaluation:	SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/25/1992
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	04/29/1994
Evaluation lead agency:	State
Evaluation date:	09/22/1992
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Manifest
Date achieved compliance:	04/29/1994
Evaluation lead agency:	State
Evaluation date:	09/22/1992
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	04/29/1994
Evaluation lead agency:	State

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Evaluation date: 06/25/1992
 COMPLIANCE EVALUATION INSPECTION ON-SITE
 Evaluation: Not reported
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 05/15/1991
 NON-FINANCIAL RECORD REVIEW
 Evaluation: Not reported
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 10/05/1990
 COMPLIANCE SCHEDULE EVALUATION
 Evaluation: Not reported
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 08/01/1989
 COMPLIANCE SCHEDULE EVALUATION
 Evaluation: Not reported
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 06/13/1989
 COMPLIANCE EVALUATION INSPECTION ON-SITE
 Evaluation: Generators - General
 Area of violation: 05/15/1991
 Date achieved compliance: State
 Evaluation lead agency: State

Evaluation date: 06/13/1989
 COMPLIANCE EVALUATION INSPECTION ON-SITE
 Evaluation: LDR - General
 Area of violation: 11/06/1989
 Date achieved compliance: State
 Evaluation lead agency: State

Evaluation date: 01/22/1984
 FINANCIAL RECORD REVIEW
 Evaluation: Not reported
 Area of violation: Not reported
 Date achieved compliance: Not reported
 Evaluation lead agency: State

US AIRS MINOR:

EnvId: 1000120640
 Region Code: 02
 Programmatic ID: AIR NJ0000003400750857
 Facility Registry ID: 110004140046
 D and B Number: Not reported
 Primary SIC Code: 3452
 NAICS Code: 9999999
 Default Air Classification Code: MIN
 Facility Type of Ownership Code: POF
 Air CMS Category Code: OTH
 HPV Status: Not reported

US AIRS MINOR:

Region Code: 02
 Programmatic ID: AIR NJ0000003400750857

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		
	Database(s)	EDR ID Number
		EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Facility Registry ID:	110004140046
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-12-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

NY MANIFEST:

Country: USA
 EPA ID: NJD002324903
 Facility Status: Not reported
 Location Address 1: 1705 HADDON AVENUE
 Code: BP
 Location Address 2: Not reported
 Total Tanks: Not reported
 Location City: CAMDEN
 Location State: NJ
 Location Zip: 08103
 Location Zip 4: Not reported

NY MANIFEST:

EPAID: NJD002324903
 Mailing Name: N J RIVET COMPANY
 Mailing Contact: DENNIS VAN NAME
 Mailing Address 1: 1705 HADDON AVENUE
 Mailing Address 2: Not reported
 Mailing City: CAMDEN
 Mailing State: NJ
 Mailing Zip: 08103
 Mailing Zip 4: Not reported
 Mailing Country: USA
 Mailing Phone: 60996332237

NY MANIFEST:

Document ID: NYB2242152
 Manifest Status: K
 seq: Not reported
 Year: 1991
 Trans1 State ID: NY72989Y
 Trans2 State ID: Not reported
 Generator Ship Date: 05/03/1991
 Trans1 Recv Date: 05/03/1991
 Trans2 Recv Date: / /
 TSD Site Recv Date: 05/03/1991
 Part A Recv Date: 06/03/1991
 Part B Recv Date: 05/22/1991
 Generator EPA ID: NJD002324903
 Trans1 EPA ID: NYD000691949
 Trans2 EPA ID: Not reported
 TSDF ID 1: NYD000691949
 TSDF ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	04790
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Document ID:	NYB2648331
Manifest Status:	K
Year:	Not reported
Trans1 State ID:	1991
Trans2 State ID:	NJDEPS062
Generator Ship Date:	Not reported
Trans1 Recv Date:	06/06/1991
Trans2 Recv Date:	06/06/1991
TSD Site Recv Date:	/ /
Part A Recv Date:	06/07/1991
Part B Recv Date:	07/03/1991
Generator EPA ID:	07/08/1991
Trans1 EPA ID:	NJD002324903
Trans2 EPA ID:	PAD085690592
TSD ID 1:	Not reported
TSD ID 2:	NYD000691949
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Waste Code: Not reported
Quantity: 03839
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

Document ID: NYB2648016
Manifest Status: C
seq: Not reported
Year: 1991
Trans1 State ID: NJDEPS062
Trans2 State ID: Not reported
Generator Ship Date: 05/17/1991
Trans1 Recv Date: 05/17/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 05/17/1991
Part A Recv Date: 06/03/1991
Part B Recv Date: 06/06/1991
Generator EPA ID: NJD002324903
Trans1 EPA ID: PADD085690592
Trans2 EPA ID: Not reported
TSD ID 1: NYD000691949
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D006 - CADMIUM 1.0 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 03929
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

Document ID: NYB2647602
Manifest Status: C
seq: Not reported
Year: 1991
Trans1 State ID: NJDEPS062
Trans2 State ID: Not reported
Generator Ship Date: 04/18/1991

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

NEW JERSEY RIVET CO (Continued)

1000120640

Trans 1 Recv Date: 04/18/1991
 Trans2 Recv Date: / /
 TSD Site Recv Date: 04/18/1991
 Part A Recv Date: 05/06/1991
 Part B Recv Date: 05/06/1991
 Generator EPA ID: NJD002324903
 Trans 1 EPA ID: PAD085690592
 Trans2 EPA ID: Not reported
 TSD ID 1: NYD000691949
 TSD ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported
 Export Indicator: Not reported
 Discr Quantity Indicator: Not reported
 Discr Type Indicator: Not reported
 Discr Residue Indicator: Not reported
 Discr Partial Reject Indicator: Not reported
 Discr Full Reject Indicator: Not reported
 Manifest Ref Number: Not reported
 Alt Facility RCRA ID: Not reported
 MGMT Method Sign Date: Not reported
 MGMT Method Type Code: Not reported
 Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Waste Code: Not reported
 Quantity: 03967
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 001
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 100

62
NNE
1/4-1/2
0.302 mi.
1594 ft.

**DISTASIO CHEVROLET
HADDON AVE
CAMDEN, NJ 08260**

**NJ VCP S105340982
NJ Release N/A**

**Relative:
Higher
Actual:
25 ft.**

VCP: 96-05-24-0955-58
 Incident Number: 07/24/1996
 MOA Execution Date: HISTORICAL
 Type Of Vcp File:
 PI Number:
 Case Type(Case Type):
 Case Contact: Department
 Case Contact Name:
 Case Contact: Organization
 Case Contact: Address: Line1
 Case Contact: Address: Line2
 Case Contact: Address: Line3
 Case Contact City,St,Zip:

NJ Release:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DISTASIO CHEVROLET (Continued)

S105340982

Facility Type:	Not reported
Facility Phone:	Not reported
Incident Date:	Not reported
Incident Time:	Not reported
TD Log #:	8172
Case Number:	96-5-24-0955-58
Date Received:	05/24/1996
Nature of Incident:	Other
Operator:	JIMH
Incident Type:	Not reported
Incident Location:	Not reported
Location:	Not reported
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	REDACTED
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St, Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	Not reported
Substance Type:	Unknown
Substance Identity:	Not reported
CAS Number:	Not reported
A310 Letter:	No
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
COMU:	0408
Ref. Code:	101
Amt Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injuries:	Not reported
Public Exposure:	Not reported
Facility Evacuation:	Not reported
Police at Scene:	Not reported
Firemen at Scene:	Not reported
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	MEMORANDUM OF AGREEMENT
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	Not reported
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DISTASIO CHEVROLET (Continued)

S105340982

Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	MOA
Incident Name:	Not reported
Incident Referred To:	DRPSR
Incident Region:	BFO-CAS
Incident Telephone:	Faxed Mailed
Incident Date:	05/24/1996
Incident time:	Not reported
Incident ITM:	B
Comments:	Not reported
Date A310 Letter Printed:	1996-05-24 00:00:00
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	1996-05-24 00:00:00
Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/tmg Exercise:	Not reported
Hazardous:	Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		

63
 South
 1/4-1/2
 0.302 mi.
 1597 ft.

NJ SHWS 1008908834
 NJ NJEMS N/A
 FINDS

Relative:
 Higher
Actual:
 22 ft.

SHWS:
 Site ID: 186377
 Status: Closed
 Home Owner: Yes
 P1 Number: 245018

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

NJEMS:
 Site Id: 186377
 Municipality: OAKLYN BORO
 Municipality Name From Spatial Overlay: WOODLYNNNE BORO
 GNIS Civil Code For Municipality: 885450
 Municipal Code (NJ-1040): 0437
 X Coord: 324313
 Y Coord: 395692
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: DEP-GIS
 Coord Origin: DEP-GIS
 State Standard Numeric Code From Spatial Overlay: 0437
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202120
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Newton Creek (LDRV-Kaighn Ave to LT CK)
 Watershed Name From Spatial Overlay: Woodbury / Big Timber / Newton Creeks

FINDS:
 Registry ID: 110030613325

Environmental Interest/Information System
 NJ-NJEMS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	

J64 NNW 1/4-1/2 0.303 mi. 1600 ft.	CAMDEN PRESS INCORPORATED 1466 CRESTMONT AVENUE CAMDEN CITY, NJ 08104	NJ ISRA S107585574 N/A
--	--	---

Site 2 of 2 in cluster J

Relative:	NJ ISRA:	
Higher	Pi Number:	G000015637
	Action Number:	ISR940002
Actual:	Title:	E94094 Camden Press Incorporat
37 ft.	Isra Trg: Finalized Date	Not reported
	Start Date:	07/18/1994
	Case Status:	NFA (No Further Action) HISTORIC
	Case No:	E94094
	Case Name:	Camden Press Incorporated
	Trigger Type:	Business Sale
	Trigger Date:	03/15/1994

Pi Number:	G000015637	
Action Number:	ISR940002	
Title:	E94094 Camden Press Incorporat	
Isra Trg: Finalized Date	Not reported	
Start Date:	07/18/1994	
Case Status:	NFA (No Further Action) HISTORIC	
Case No:	E94094	
Case Name:	Camden Press Incorporated	
Trigger Type:	Property Sale	
Trigger Date:	03/15/1994	

Pi Number:	G000015637	
Action Number:	ISR940003	
Title:	E94497 Camden Press Incorporat	
Isra Trg: Finalized Date	Not reported	
Start Date:	08/25/1994	
Case Status:	NFA (No Further Action) HISTORIC	
Case No:	E94497	
Case Name:	Camden Press Incorporated	
Trigger Type:	Cessation	
Trigger Date:	08/18/1994	

Pi Number:	G000015637	
Action Number:	ISR940003	
Title:	E94497 Camden Press Incorporat	
Isra Trg: Finalized Date	Not reported	
Start Date:	08/25/1994	
Case Status:	NFA (No Further Action) HISTORIC	
Case No:	E94497	
Case Name:	Camden Press Incorporated	
Trigger Type:	Property Sale	
Trigger Date:	08/18/1994	

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number
		EPA ID Number

K65	HADDON AVENUE PROPERTIES - LOT 1	US BROWNFIELDS
East	SW CORNER OF HADDON AVE & WHITE HORSE PIKE	10122230954
1/4-1/2	CAMDEN, NJ 08103	N/A
0.305 mi.		
1611 ft.	Site 3 of 3 in cluster K	

Relative:	US BROWNFIELDS:	Camden, City of
Lower	Recipient name:	Assessment
	Grant type:	HADDON AVENUE PROPERTIES - LOT 1
	Property name:	Block 1279.01 Lot 1
Actual:	Property #:	.4
20 ft.	Parcel size:	
	Property Description:	

This property is currently a vacant lot. The property was formerly used as a car dealership by Distasio Chevrolet, which included automotive repair areas.

Latitude:	39.923515
Longitude:	-75.090415
HCM Label:	Interpolation-Satellite
Map scale:	n/a
Point of reference:	Center of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	109702
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	2333
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	Hazardous
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	99254301
Ownership entity:	Government
Current owner:	Camden Redevelopment Agency
Did owner change:	N
Cleanup required:	Unknown
Video available:	No
Photo available:	Yes
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	07/30/1996 00:00:00
State/tribal program ID:	G000028852
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HADDON AVENUE PROPERTIES - LOT 1 (Continued)

1012230954

Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Y
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	4
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

HADDON AVENUE PROPERTIES - LOT 1 (Continued)

1012230954

Mercury contaminant found: Not reported
 Nickel contaminant found: Not reported
 No contaminant found: Not reported
 Pesticides contaminant found: Not reported
 Selenium contaminant found: Not reported
 SVOCs contaminant found: Not reported
 Unknown contaminant found: Not reported
 Future Use: Multistory Not reported
 Media affected Bluiding Material: Not reported
 Media affected Indoor air: Not reported
 Building material media cleaned up: Not reported
 Indoor air media cleaned up: Not reported
 Unknown media cleaned up: Not reported
 Past Use: Multistory Not reported
 Highlights: Not reported
 IC Data Address: Not reported
 Redevel Completion Date: Not reported
 # Below Poverty: 1018
 % Below Poverty: 4.1%
 # Low Income: 1920
 % Low Income: 2.2%
 Median Income: 4412
 # Unemployed: 305
 % Unemployed: 13.7%
 # Vacant Housing: 192
 % Vacant Housing: 21.8%

66 CHARLIE & SON SERVICE CENTER LLC
 North 1503 HADDON AVE
 1/4-1/2 CAMDEN CITY, NJ 08103
 0.311 mi.
 1642 ft.

NJ SHWS U003947713
 NJ LUST N/A
 NJ UST
 NJ BROWNFIELDS

Relative: SHWS: 10392
 Higher Site ID: Active
 Actual: Home Owner: No
 38 ft. PI Number: 195048

Detail As Of April 2012:
 X Coord Site: 324422
 X Coord PI: 324422
 Y Coord Site: 399451
 Y Coord PI: 399451

LUST:
 Case ID: 195048
 Activity Number: LSR100001

UST:
 Facility ID: 195048

Contact: CHARLES CHOMIRZEWSKI
 Owner Name: CHARLIE & SON SERVICE CENTER LLC
 Organization: Facility Operator
 Contact Type(UST Reg):
 Contact Address (UST Reg): 1503 HADDON AVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE & SON SERVICE CENTER LLC (Continued)

U003947713

Contact Address 2 (UST Reg): Not reported
Contact City, St, Zip (UST Reg): Camden, NJ 08103

Owner Name: CHARLES CHOMIRZEWSKI
Organization: CHARLIE & SON SERVICE CENTER LLC
Contact Type(UST Reg): Tank Owner
Contact Address (UST Reg): 1503 HADDON AVE
Contact Address 2 (UST Reg): Not reported
Contact City, St, Zip (UST Reg): Camden, NJ 08103

Tanks:

Tank Id: TANK-2
Tank Number: 01
Tank Status: Removed
Tank Status Date: 02/02/2006
Install Date: 01/01/1944
Tank Contents: Leaded Gasoline
Tank Size: 4000
Tank Compliance: No
Overfill: Not reported
Compliance Monitoring?: No
Overfill Protection: Not reported
Spill Containment: Not reported
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Pipe Bare steel
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank Manual Tank Gauging

Tank Id: TANK-3
Tank Number: 02
Tank Status: Removed
Tank Status Date: 02/02/2006
Install Date: 01/01/1944
Tank Contents: Leaded Gasoline
Tank Size: 4000
Tank Compliance: No
Overfill: Not reported
Compliance Monitoring?: No
Overfill Protection: Not reported
Spill Containment: Not reported
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank Manual Tank Gauging

Tank Id: TANK-4
Tank Number: 03
Tank Status: Removed
Tank Status Date: 02/03/2006
Install Date: 01/01/1944
Tank Contents: Waste Oil
Tank Size: 550

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE & SON SERVICE CENTER LLC (Continued)

U003947713

Tank Compliance: No
Overfill: Not reported
Compliance Monitoring?: Yes
Overfill Protection: Not reported
Spill Containment: Not reported
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Construction Type: Pipe Other: No Piping Exists
Tank/Pipe Monitor: Pipe Other: No Piping Exists
Tank/Pipe Monitor: Tank Manual Tank Gauging

Tank Id: TANK-5
Tank Number: 04
Tank Status: **Removed**
Tank Status Date: 02/01/2006
Install Date: 01/01/1944
Tank Contents: Leaded Gasoline
Tank Size: 1100
Tank Compliance: No
Overfill: Not reported
Compliance Monitoring?: No
Overfill Protection: Not reported
Spill Containment: Not reported
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Pipe Bare steel
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank Manual Tank Gauging

Tank Id: TANK-6
Tank Number: 05
Tank Status: **Removed**
Tank Status Date: 02/01/2006
Install Date: 01/01/1944
Tank Contents: Leaded Gasoline
Tank Size: 1100
Tank Compliance: No
Overfill: Not reported
Compliance Monitoring?: No
Overfill Protection: Not reported
Spill Containment: Not reported
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Pipe Bare steel
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank Manual Tank Gauging

Tank Id: TANK-7
Tank Number: 06
Tank Status: **Removed**
Tank Status Date: 02/01/2006
Install Date: 01/01/1944
Tank Contents: Leaded Gasoline
Tank Size: 1100

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE & SON SERVICE CENTER LLC (Continued)

U003947713

Tank Compliance:	No
Overfill:	Not reported
Compliance Monitoring?:	No
Overfill Protection:	Not reported
Spill Containment:	Not reported
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank Manual Tank Gauging

BROWNFIELDS:

Price:	Not reported
Assessed Value:	Not reported
Property Size:	Unknown
Annual Taxes:	Not reported
Representative Address:	Not reported
Representative City/State/Zip:	Not reported
Submitter Name:	Not reported
Submitter Address1:	Not reported
Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5097
X Coordinate:	324422
Y Coordinate:	399451
Coord:	324422:399451
Autoid:	3941
Ownership Type:	unknown
Ownership:	DEP Case
P Status:	DEP Case
PI Number:	195048
CSL ID Number:	Not reported
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE & SON SERVICE CENTER LLC (Continued)

U003947713

Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

CHARLIE & SON SERVICE CENTER LLC (Continued)

U003947713

Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 4/4/2006 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 4/4/2006
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

67
SSE
1/4-1/2
0.314 mi.
1659 ft.

NJ SHWS U000361877
NJ HIST HWS N/A
NJ LUST
NJ HIST LUST
NJ UST
NJ BROWNFIELDS
NJ SPILLS

Relative:
Lower
Actual:
19 ft.

SHWS:	30601
Site ID:	Active
Status:	No
Home Owner:	012464
PI Number:	
Detail As Of April 2012:	
X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

HIST SHWS:	
Case Status:	Active
Status Date:	10/26/2000
Case ID:	012464
Contact:	BSCM
Sub Section Label:	A: Sites with On-Site Sources of Contamination
Site Municipality:	0437

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

WOODLYNNE PUBLIC SCHOOL (Continued)

U000361877

Remedial Level Code: C1
 Classification exception area dt: None
 Classification exception area dt: Not reported
 Deed Notice Status: None
 Deed Notice Date: Not reported
 Engineering Control Status: None
 Engineering Control Date: Not reported
 National Priorities List Status: Not reported
 National Priorities List Date: Not reported
 X Coordinate: 325546
 Y Coordinate: 395994
 Coordinate System: NJ State Plane (NAD83) - USFEET

LUST:
 Case ID: 12464
 Activity Number: LSR100001

LUST HIST:
 Case ID: 00-10-26-0901-30
 Lead Program Assigned: Bureau of Underground Storage Tanks
Facility Status: Assigned to a Program
 UST ID: 0124643
 TMS Number: Not reported
 Remedial Level: Site has more than 1 area of concern or more than 1 media of concern.
 Case Manager: Judy Bayard
 Facility Phone: (609) 633-0836
 No Further Action: Not reported
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

UST:
 Facility ID: 012464

Contact:
 Owner Name: DOUGLAS WOOD
 Organization: WOODLYNNE BD OF ED
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): 131 ELM AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): Woodlyrne, NJ 08107
 Owner Name: DOUGLAS WOOD
 Organization: WOODLYNNE BD OF ED
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 131 ELM AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): Woodlyrne, NJ 08107

Tanks:
 Tank Id: TANK-1
 Tank Number: E1
Tank Status: Removed

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		
Database(s)		

WOODLYNNE PUBLIC SCHOOL (Continued)

U000361877

Tank Status Date:	04/23/2002
Install Date:	01/01/1979
Tank Contents:	Heating Oil (No. 2)
Tank Size:	8000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	Yes
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	No
Tank/Pipe Construction Type:	Pipe Other
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe Tightness Test
Tank/Pipe Monitor:	Tank Manual Tank Gauging
Tank/Pipe Monitor:	Tank Tightness Test

BROWNFIELDS:

Price:	Not reported
Assessed Value:	Not reported
Property Size:	Unknown
Annual Taxes:	Not reported
Representative Address:	Not reported
Representative City/State/Zip:	Not reported
Submitter Name:	Not reported
Submitter Address1:	Not reported
Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5467
X Coordinate:	325546
Y Coordinate:	395994
Coord:	325546;395994
Autoid:	4311
Ownership Type:	unknown
Ownership:	DEP Case
P Status:	DEP Case
PI Number:	012464
CSL ID Number:	Not reported
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	

WOODLYNNE PUBLIC SCHOOL (Continued)

U000361877

Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0437
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Unknown
Prior Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Not reported
Easements:	Unknown
Buildings:	Unknown
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

WOODLYNNE PUBLIC SCHOOL (Continued)

U000361877

500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 10/26/2000 2) C1 : No Formal Design - Source Known or Identified-Potential GW Contamination established 7/30/2002
County_int_FK:	4
Municipality_int_FK:	170
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

NU SPILL:

Facility ID:	69949
Case Number:	00-10-26-0901-30
Notify Type:	Other
Date Received:	10/26/2000
Location:	Facility
Other Location:	Not reported
Incident Date:	10/16/2000
Incident Time:	Not reported
A310 Letter:	True
Ref. Code:	101
COMU:	0437
CAS Number:	Not reported
Hazardous:	No
Incident Location:	Not reported
Facility Type:	Sensitive
Facility Phone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Not reported
TCPA Chemical:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

WOODLYNNE PUBLIC SCHOOL (Continued)

U000361877

Hazrds Material:	Not reported	
Amnt Released:	Not reported	
Release VE:	Not reported	
Contained:	Not reported	
Release Type:	Not reported	
Incident Desc:	Not reported	
Status at Spill:	Information REDACTED due to data corruption causing status reporting errors	
NJ Spill Date:	Not reported	
NJ Spill Time:	Not reported	
NJ Spill Name:	Not reported	
NJ Spill Title:	Not reported	
NJ Spill Phone:	Not reported	
Other Date:	Not reported	
Other Time:	Not reported	
Other Name:	Not reported	
Other Title:	Not reported	
Other Phone:	Not reported	
Injures:	No	
Public Exposure:	No	
Road Closed:	No	
Facility Evacuation:	No	
Receiving Water:	Not reported	
Public Evacuation:	No	
Police at Scene:	No	
Firemen at Scene:	No	
Contamination of:	Land	
Nature of Incident:	Not reported	
Wind Direction/Speed:	0	
Assistance Requested:	No	
Memo. Of Understanding:	No	
Drill/trng Exercise:	No	
Operator:	JIMH	
Contact Name:	Not reported	
Caller Name:	REDACTED	
Caller Title:	Not reported	
Caller Address:	Not reported	
Caller City, St,Zip:	Not reported	
Caller Phone:	Not reported	
Responsible Party:	Known	
Responsible Party Name:	WOODLYNNE BOED	
Responsible Party Contact:	Not reported	
Responsible Party Title:	Not reported	
Responsible Party Telephone:	Not reported	
Responsible Party Street:	131 ELM AVE	
Responsible Party Municipality:	WOODLYNNE	
Responsible Party State:	NJ	
Responsible Party Zip:	08107	
Responsible City, St,Zip:	WOODLYNNE, NJ	
Responsible Party County:	CAMDEN	
Local Municipality:	No	
Local Municipality Name:	Not reported	
Local Municipality Title:	Not reported	
Local Municipality Phone:	Not reported	
Local Municipality Date:	Not reported	
Local Municipality Time:	Not reported	
Incident Name:	Not reported	

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

WOODLYNNE PUBLIC SCHOOL (Continued)

U000361877

Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Phone:	Not reported
Incident Date:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Update:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Reporter Name:	Not reported
Reporter Type:	Not reported
Rep Received Date:	Not reported
Reporter Title:	Not reported
Reporter Orgzn:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Type:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported

L68
West
1/4-1/2
0.323 mi.
1708 ft.

NJ SHWS U004149499
NJ UST N/A

1714 MT EPHRAIM LLC
1714 MT EPHRAIM AVE
CAMDEN CITY, NJ 08105

Site 1 of 2 in cluster L

Relative: SHWS: 125396
Higher Site ID: Closed
Status: 512257
Home Owner: No
PI Number: 512257

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

UST:
Facility ID: 512257

Contact: LORNG CHHOUR
Owner Name: 1714 MT EPHRAIM LLC
Organization: Facility Operator
Contact Type(UST Reg): 1714 MT EPHRAIM AVE
Contact Address (UST Reg): Not reported
Contact Address 2 (UST Reg): Camden, NJ 08105
Contact City, St, Zip (UST Reg):

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1714 MT EPHRAIM LLC (Continued)

U004149499

Owner Name: LORNG CHHOUR
 Organization: 1714 MT EPHRAIM LLC
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 1714 MT EPHRAIM AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City/St,Zip (UST Reg): Camden, NJ 08105

Tanks:

Tank Id: TANK-1
 Tank Number: 0001
Tank Status: Removed
 Tank Status Date: 03/09/2010
 Install Date: 01/01/1944
 Tank Contents: Leaded Gasoline
 Tank Size: 2000
 Tank Compliance: No
 Overfill: Not reported
 Compliance Monitoring?: No
 Overfill Protection: Not reported
 Spill Containment: Not reported
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe Other: Safe (European) Suction
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-2
 Tank Number: 0002
Tank Status: Removed
 Tank Status Date: 03/09/2010
 Install Date: 01/01/1944
 Tank Contents: Leaded Gasoline
 Tank Size: 4000
 Tank Compliance: No
 Overfill: Not reported
 Compliance Monitoring?: No
 Overfill Protection: Not reported
 Spill Containment: Not reported
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe Other: Safe (European) Suction
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-3
 Tank Number: 0003
Tank Status: Removed
 Tank Status Date: 03/09/2010
 Install Date: 01/01/1944
 Tank Contents: Leaded Gasoline
 Tank Size: 3000
 Tank Compliance: No
 Overfill: Not reported
 Compliance Monitoring?: No

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction			EPA ID Number
Distance			
Elevation			

1714 MT EPHRAIM LLC (Continued) U004149499

Overfill Protection:	Not reported
Spill Containment:	Not reported
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe Other: Safe (European) Suction
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-5
Tank Number:	0004
Tank Status:	Removed
Tank Status Date:	03/09/2010
Install Date:	01/01/1944
Tank Contents:	Leaded Gasoline
Tank Size:	3000
Tank Compliance:	No
Overfill:	Not reported
Compliance Monitoring?:	No
Overfill Protection:	Not reported
Spill Containment:	Not reported
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe Other: Safe (European) Suction
Tank/Pipe Monitor:	Tank None

L69	LU MONT CABINETS INCORPORATED	NJ ISRA	S 107588262
West	1715 MOUNT EPHRAIM AVE		
1/4-1/2	CAMDEN CITY, NJ 08104		N/A
0.351 mi.			
1854 ft.			

Site 2 of 2 in cluster L

Relative:	NJ ISRA:	G000058673	
Higher	PI Number:	ISR000002	
	Action Number:	E20000450	Lu-mont Cabinets Inc
	Title:	12/31/1993	
Actual:	Isra Trg: Finalized Date	01/17/2001	
26 ft.	Case Status:	NFA-A (Unrestricted Use)	
	Case No:	E20000450	
	Case Name:	Lu-mont Cabinets Incorporated	
	Trigger Type:	Cessation	
	Trigger Date:	12/31/1993	

PI Number:	G000058673
Action Number:	ISR000002
Title:	E20000450 Lu-mont Cabinets Inc
Isra Trg: Finalized Date	12/15/2000
Start Date:	01/17/2001
Case Status:	NFA-A (Unrestricted Use)
Case No:	E20000450
Case Name:	Lu-mont Cabinets Incorporated
Trigger Type:	Property Sale
Trigger Date:	10/17/2000

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number
		EPA ID Number

M70	VACANT LOT, ALDI FOOD STORE	NJ HIST LUST	S104393188
ESE	WHITEHORSE PIKE & FERRY AVE		N/A
1/4-1/2	COLLINGSWOOD, NJ		
0.353 mi.			
1863 ft.			

Site 1 of 2 in cluster M

Relative:	LUST HIST:	97-10-10-1421-47
Lower	Case ID:	Bureau of Field Operations - Initial Notice Section
	Lead Program Assigned:	Site Issued Letter of No Further Action for Area(s) Of Concern
Actual:	Facility Status:	UST ID:
19 ft.	UST ID:	0320023
	TMS Number:	C97-0913
	Remedial Level:	Site has 1 area of concern with 1 media of concern.
	Case Manager:	Stuart Friedman
	Facility Phone:	(609) 292-9208
	No Further Action:	4/22/1998 0:00:00
	RAW Approved:	Not reported
	CEA:	Not reported
	Date CEA Lifted:	Not reported
	Dead Notice:	Not reported

M71	1 WHITEHORSE PIKE	NJ SHWS	1006979384
ESE	1 WHITEHORSE PK	NJ HIST HWS	N/A
1/4-1/2	COLLINGSWOOD BORO, NJ	NJ BROWNFIELDS	
0.362 mi.		NJ NJEMS	
1912 ft.			

Site 2 of 2 in cluster M

Relative:	SHWS:	74011
Lower	Site ID:	Active
	Status:	No
Actual:	Home Owner:	G0000037018
19 ft.	PI Number:	

Detail As Of April 2012:

X Coord Site:	326803
X Coord PI:	326803
Y Coord Site:	396617
Y Coord PI:	396617

HIST SHWS:

Case Status:	Active
Status Date:	12/21/1998
Case ID:	G0000037018
Contact:	Bureau of Field Operations - Southern
Sub Section Label:	A: Sites with On-Site Sources of Contamination
Site Municipality:	0412
Remedial Level Code:	C1
Classification exception area dt:	None
Classification exception area dt:	Not reported
Deed Notice Status:	None
Deed Notice Date:	Not reported
Engineering Control Status:	None
Engineering Control Date:	Not reported
National Priorities List Status:	Not reported
National Priorities List Date:	Not reported
X Coordinate:	326803
Y Coordinate:	396617
Coordinate System:	NJ State Plane (NAD83) - USFEET

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
--	------	-------------	--------------------------------

1 WHITEHORSE PIKE (Continued) 1006979384

BROWNFIELDS:

Price: Not reported

Assessed Value: Not reported

Property Size: Unknown

Annual Taxes: Not reported

Representative Address: Not reported

Representative City/State/Zip: Not reported

Submitter Name: Not reported

Submitter Address1: Not reported

Submitter Address2: Not reported

Submitter City: Not reported

Submitter State: Not reported

Submitter Zip: Not reported

Submitter Email: Not reported

Submitter Phone: Not reported

Transaction Type: Not reported

Transfer Type: Not reported

Site Number: 5268

X Coordinate: 326803

Y Coordinate: 396617

Coord: 326803:396617

Autold: 4112

Ownership Type: unknown

Ownership: DEP Case

PStatus: DEP Case

P1 Number: G000037018

CSL ID Number: Not reported

Owner Name: Not reported

Owner Address + Owner Street: Not reported

Owner City: Not reported

Owner State: Not reported

Owner Zip Code: Not reported

Owner County: Not reported

Owner Phone: 9999999999

Owner Fax: 9999999999

Owner Email: Not reported

Owner Organization: Not reported

Authorized Representative: Not reported

Auth Rep Relation to Owner: Not reported

Municipal Contact Name: Not reported

Municipal Contact Street: Not reported

Municipal Contact City: Not reported

Municipal Contact State: Not reported

Municipal Contact Zip Code: Not reported

Municipal Contact Phone: 9999999999

Municipal Contact Fax: 9999999999

Municipal Contact Email: Not reported

Department: Not reported

Municipal Contact Title: Not reported

Contact Relation to Owner: Not reported

Current Zoning: Not reported

Proposed Zoning: Not reported

Copy of Title Insurance: Not reported

Municode: 0412

Block: Not reported

Lot: Not reported

Development Plan Completed: Unknown

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1 WHITEHORSE PIKE (Continued)

10069793384

Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	Yes
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No

MAP FINDINGS

Map ID				EDR ID Number
Direction				EPA ID Number
Distance				
Elevation				
Site		Database(s)		

1 WHITEHORSE PIKE (Continued)

1006979384

TIF: No
HDSRF Loans: No
USA Loans: No
USA Grants: No
Designated Redevelopment Area: No
Environmental Opportunity Zone: No
Tax Rebate or Abatement: No
Empowerment Zone (Federal): No
Urban Coordinating Council Neighborhood: No
Enterprise Community (Federal): No
Urban Enterprise Zone: No
Additional Comments: 1) Assigned to Program, 12/21/1998 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 1/6/1999

County_int_FK: 4
Municipality_int_FK: 145
Planning Area Designation: Planning Area 1
Authorized Representative Email: Not reported
Authorized Representative Phone: 9999999999
General Comments: Not reported

NUEMS:

Site Id: 74011
Municipality: COLLINGSWOOD BORO
Municipality Name From Spatial Overlay: COLLINGSWOOD BORO
GNIS Civil Code For Municipality: 885191
Municipal Code (NJ-1040): 0412
X Coord: 326803
Y Coord: 396617
Coord System: NJ STATE PLANE (NAD83) - USFEET
Coord Type: Exact Address Match
Coord Origin: DEP-Program
State Standard Numeric Code From Spatial Overlay: 0412
Unique Feature Number For Municipality From Spatial Overlay: Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090
Watershed Management Area Number From Spatial Overlay: 18
Watershed Management Area Name From Spatial Overlay: Lower Delaware
Water Region Code From Spatial Overlay: 5
Water Region Name From Spatial Overlay: Lower Delaware
Sub Watershed Name From Spatial Overlay: Newton Creek (LDRV-Kaighn Ave to LT Ck)
Watershed Name From Spatial Overlay: Woodbury / Big Timber / Newton Creeks

N72	UNIVERSAL WINDOW PRODUCTS INC		NJ HIST LUST	S104385027
East	1861 HADDON AVENUE			N/A
1/4-1/2	CAMDEN, NJ			

0.363 mi.
1917 ft. **Site 1 of 2 in cluster N**

Relative: LUST HIST: Not reported
Lower Case ID: Bureau of Field Operations - Initial Notice Section
Actual: **Facility Status:** **Site Issued Letter of No Further Action for Area(s) Of Concern**
19 ft. UST ID: 0338952
TMS Number: N00-0120
Remedial Level: Site has 1 area of concern with 1 media of concern.
Case Manager: Corbin Weck
Facility Phone: (609) 292-9519

MAP FINDINGS

Map ID			
Direction			EDR ID Number
Distance			EPA ID Number
Elevation			

UNIVERSAL WINDOW PRODUCTS INC (Continued) S104385027

No Further Action: 6/7/2000 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

N73 East 1/4-1/2 0.364 mi. 1923 ft.	UNIVERSAL WINDOW PRODUCTS 1861 1867 HADDON AVE CAMDEN CITY, NJ		NJ SHWS S109305138 N/A
---	---	--	----------------------------------

Site 2 of 2 in cluster N

Relative: Lower SHWS: 58031
 Status: Closed
 Home Owner: No
 P1 Number: 033895
 Actual: 19 ft.

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

O74 SW 1/4-1/2 0.370 mi. 1956 ft.	1800 OFFICE BUILDING 1800 FERRY AVE CAMDEN, NJ 08104		NJ VCP S104919662 NJ Release N/A
---	---	--	--

Site 1 of 3 in cluster O

Relative: Lower VCP: 97-11-14-0233-24
 Incident Number: 12/22/1997
 MOA Execution Date: HISTORICAL
 Type Of Vcp File:
 P1 Number:
 Case Type(Case Type):
 Case Contact: Department
 Case Contact Name:
 Case Contact: Organization
 Case Contact: Address: Line1
 Case Contact: Address: Line2
 Case Contact: Address: Line3
 Case Contact City,St,Zip:

NJ Release:
 Facility Type: Not reported
 Facility Phone: Not reported
 Incident Date: Not reported
 Incident Time: Not reported
 TD Log #: 15888
 Case Number: 97-11-14-0233-24
 Date Received: 11/14/1997
 Nature of Incident: Other
 Operator: JOYCE
 Incident Type: Not reported
 Incident Location: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1800 OFFICE BUILDING (Continued)

S104919662

Location:	Other
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	REDACTED
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St, Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Unknown
CAS Number:	Not reported
A310 Letter:	No
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
COMU:	0408
Ref. Code:	101
Amt Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injures:	Not reported
Public Exposure:	Not reported
Facility Evacuation:	Not reported
Police at Scene:	Not reported
Firemen at Scene:	Not reported
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	SITE UNDER MOA.
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	Not reported
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	MOA
Incident Name:	Not reported
Incident Referred To:	DRPSR
Incident Region:	BFO-CAS
Incident Telephone:	Not reported
Incident Date:	11/14/1997
Incident Time:	Not reported
Incident ITM:	B
Comments:	Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
Database(s)		

1800 OFFICE BUILDING (Continued)

S104919662

Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/Trng Exercise:	Not reported
Hazardous:	Not reported

O75 **1800 FERRY AVENUE**
SW **1800 FERRY AVE**
1/4-1/2 **CAMDEN, NJ 08107**
0.375 mi.
1981 ft. **Site 2 of 3 in cluster O**

NJ SHWS **1007010392**
NJ HIST HWS **N/A**
NJ ENG CONTROLS
NJ NJEMS
FINDS

Relative:	SHWS:	65956
Lower	Site ID:	Active
	Status:	Yes
Actual:	Home Owner:	
21 ft.	PI Number:	G000033068

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

Site ID:	65956
Status:	Closed
Home Owner:	Yes

MAP FINDINGS

Map ID				EDR ID Number
Direction				EPA ID Number
Distance				
Elevation				
<hr/>				
Site				
<hr/>				
		Database(s)		

1800 FERRY AVENUE (Continued)

1007010392

PI Number: G000033068

Detail As Of April 2012:

X Coord Site: Not reported

X Coord PI: Not reported

Y Coord Site: Not reported

Y Coord PI: Not reported

HIST SHWS:

Case Status: Active

Status Date: 12/24/1997

Case ID: G000033068

Contact: Bureau of Field Operations - Southern

Sub Section Label: A: Sites with On-Site Sources of Contamination

Site Municipality: 0408

Remedial Level Code: C2

Classification exception area dt: None

Classification exception area dt: Not reported

Deed Notice Status: None

Deed Notice Date: Not reported

Engineering Control Status: None

Engineering Control Date: Not reported

National Priorities List Status: Not reported

National Priorities List Date: Not reported

X Coordinate: Not reported

Y Coordinate: Not reported

Coordinate System: Not reported

NU ENGINEERING CONTROLS:

Site ID: 65956

PI Number: G000033068

PI Name: 1800 FERRY AVENUE

Owner Name: ,

DER Filed Date: 10/26/2011

DER Lifted Date: Not reported

Der Deed Usage (sj): Restricted

Deed Specific Requirement: Soil

Deeds Parameter Desc: Benzol(a)pyrene

Deeds Depth: 2.00

Comments: Not reported

Site ID: 65956

PI Number: G000033068

PI Name: 1800 FERRY AVENUE

Owner Name: ,

DER Filed Date: 10/26/2011

DER Lifted Date: Not reported

Der Deed Usage (sj): Restricted

Deed Specific Requirement: Soil

Deeds Parameter Desc: PCBs

Deeds Depth: 2.00

Comments: Not reported

NUEMS:

Site Id: 65956

Municipality: CAMDEN CITY

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
Database(s)		EDR ID Number
		EPA ID Number

1800 FERRY AVENUE (Continued)

1007010392

Municipality Name From Spatial Overlay:	CAMDEN CITY
GNIS Civil Code For Municipality:	885177
Municipal Code (NJ-1040):	0408
X Coord:	325140
Y Coord:	396540
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	Digital Image
Coord Origin:	DEP-GIS
State Standard Numeric Code From Spatial Overlay:	0408
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120090
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT Ck)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

FINDS:

Registry ID: 110030595327

Environmental Interest/Information System
 NJ-NJEMIS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

76
 SSW
 1/4-1/2
 0.386 mi.
 2036 ft.

NJ SHWS S108771404
 NJ Release N/A

Relative:
 Lower
Actual:
 19 ft.

SHWS:
 Site ID: 355267
 Status: Pending
 Home Owner: Yes
 P1 Number: 438608

Detail As Of April 2012:
 X Coord Site: 323736
 X Coord PI: Not reported
 Y Coord Site: 395403
 Y Coord PI: Not reported

NJ Release:
 Facility Type: Residential
 Facility Phone: Not reported
 Incident Date: 05/03/2007
 Incident Time: Not reported
 TD Log #: 230856
 Case Number: 07-05-03-1441-54
 Date Received: 05/03/2007
 Nature of Incident: Not reported
 Operator: Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	

1639 WOODLYNNE AVENUE (Continued)

S 108771404

Incident Type:	Underground Storage Tank	
Incident Location:	RESIDENCE	
Location:	Not reported	
Other Location:	Not reported	
Contact Name:	TRANZ MR	
Caller Name:	Not reported	
Caller Title:	Not reported	
Caller Address:	Not reported	
Caller City, St, Zip:	Not reported	
Caller Telephone:	Not reported	
Substance(s):	Not reported	
Substance Type:	Not reported	
Substance Identity:	Not reported	
CAS Number:	Not reported	
A310 Letter:	Not reported	
TCPA Chemical:	Not reported	
Hazrds Material:	Not reported	
COMU:	Not reported	
Ref. Code:	Not reported	
Amr Released:	Not reported	
Contained:	Not reported	
Release Type:	Not reported	
Release VE:	Not reported	
Injuries:	No	
Public Exposure:	No	
Facility Evacuation:	No	
Police at Scene:	No	
Firemen at Scene:	No	
Contamination of:	Not reported	
Receiving Water:	Not reported	
Status at Spill:	Not reported	
NJ Spill Date:	Not reported	
NJ Spill Time:	Not reported	
NJ Spill Name:	Not reported	
NJ Spill Title:	Not reported	
NJ Spill Phone:	Not reported	
Other Date:	Not reported	
Other Time:	Not reported	
Other Name:	Not reported	
Other Title:	Not reported	
Other Telephone:	Not reported	
Public Evacuation:	No	
Assistance Requested:	Not reported	
Wind Direction/Speed:	Not reported	
Local Municipality Notified:	Not reported	
Local Municipality Name:	Not reported	
Local Municipality Title:	Not reported	
Local Municipality/ Telephone:	Not reported	
Local Municipality Date:	Not reported	
Local Municipality Time:	Not reported	
Incident Description:	Not reported	
Incident Name:	Not reported	
Incident Referred To:	Not reported	
Incident Region:	Not reported	
Incident Telephone:	Not reported	
Incident Date:	Not reported	
Incident time:	Not reported	

MAP FINDINGS

Map ID				EDR ID Number
Direction		Site	Database(s)	EPA ID Number
Distance				
Elevation				

1639 WOODLYNNE AVENUE (Continued)

S108771404

Incident ITM:	Not reported	Not reported
Comments:	Not reported	
Date A310 Letter Printed:	Not reported	
Date Local Authority Was Notified:	Not reported	
Date Updated:	Not reported	
Date Report Faxed to Local Authority:	Not reported	
Local Authority Notification Date:	Not reported	
Rep Receive Date:	05/03/2007	
Reporter Type:	Other	
Reporter Name:	REDACTED	
Reporter Title:	REDACTED	
Reporter Org:	REDACTED	
Reporter Address:	Not reported	
Reporter City, St, Zip:	Not reported	
Reporter County:	Not reported	
Incident Status:	Terminated	
Incident Category:	Other	
Incident Source:	MR TRANZ	
Incident Address:	1639 WOODLYNNE	
Incident Address 2:	Not reported	
Incident City, St, Zip:	Woodlyrne Boro, NJ	
Incident County:	Camden	
DEP Requested:	No	
Confidential:	Not reported	
Notify Type:	Not reported	
Road Closed:	No	
Direction:	Not reported	
Responsible Party:	Not reported	
Responsible Party Name:	Not reported	
Responsible Party Contact:	Not reported	
Responsible Party Title:	Not reported	
Responsible Party Phone:	Not reported	
Responsible Party Street:	Not reported	
Responsible Party County:	Not reported	
Responsible Party City, St, Zip:	Not reported	
Memo. Of Understanding:	Not reported	
Drill/timg Exercise:	Not reported	
Hazardous:	Not reported	

O77	MERRIT S/S		NJ HIST LUST	S104387945
SW	FERRY AVE			N/A
1/4-1/2	WOODLYNNE, NJ			
0.399 mi.				
2108 ft.	Site 3 of 3 in cluster O			

Relative:	LUST HIST:		89-04-11-1107	
Lower	Case ID:		Lead Program Assigned:	Bureau of Underground Storage Tanks
			Facility Status:	Assigned to a Program
Actual:	UST ID:		TMS Number:	0091280
20 ft.			Not reported	
			Remedial Level:	Site has confirmed soil and ground water contamination.
			Case Manager:	Jeff Spera
			Facility Phone:	(609) 292-7311
			No Further Action:	Not reported
			RAW Approved:	Y
			CEA:	N
			Date CEA Lifted:	Not reported

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

MERIT S/S (Continued)

S104387945

Dead Notice: N

<p>78 NNE 1/4-1/2 0.418 mi. 2207 ft.</p>	<p>NJ SHWS S109302034 N/A</p>
<p>1598 EUCLID AVENUE 1598 EUCLID AVE CAMDEN CITY, NJ</p>	

Relative: SHWS: 371113
Higher Site ID: Pending
Status: Home Owner: Yes
Actual: 37 ft. PI Number: 459225

Detail As Of April 2012:
X Coord Site: 325293
X Coord PI: Not reported
Y Coord Site: 400091
Y Coord PI: Not reported

<p>79 ESE 1/4-1/2 0.421 mi. 2225 ft.</p>	<p>NJ VCP S109508028 N/A</p>
<p>KERM WATSON PROPERTY (FORMER) 15 WHITEHORSE PK COLLINGSWOOD, NJ 08108</p>	

Relative: VCP: 98-11-11-0053-14A
Lower Incident Number: 12/18/1998
Actual: 19 ft. Type Of Vcp File: HISTORICAL
PI Number: Not reported
Case Type(Case Type): Not reported
Case Contact: Department: Not reported
Case Contact Name: Not reported
Case Contact: Organization: Breen Capital Group
Case Contact: Address: Line1 Not reported
Case Contact: Address: Line2 Not reported
Case Contact: Address: Line3 Not reported
Case Contact City,St,Zip: Not reported

Incident Number: 98-11-11-0053-14
MOA Execution Date: 04/25/2002
Type Of Vcp File: HISTORICAL
PI Number: Not reported
Case Type(Case Type): Not reported
Case Contact: Department: Not reported
Case Contact Name: Not reported
Case Contact: Organization: Borough of Collingswood
Case Contact: Address: Line1 Not reported
Case Contact: Address: Line2 Not reported
Case Contact: Address: Line3 Not reported
Case Contact City,St,Zip: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

P80
SSW
1/4-1/2
0.433 mi.
2285 ft.

BRADCO SUPPLY CORP
2200 EPHRAIM AVE
WOODLYNNE BORO, NJ 32809

NJ HIST LUST
NJ UST
NJ Release

U000358256
N/A

Site 1 of 2 in cluster P

Relative: LUST HIST: 90-03-22-1344
Lower Case ID: Bureau of Underground Storage Tanks
Actual: **Facility Status:** **Site Issued Letter of No Further Action for Area(s) Of Concern**
19 ft. UST ID: 0077637
TMS Number: Not reported
Remedial Level: Not reported
Case Manager: Not reported
Facility Phone: Not reported
No Further Action: 1/29/1992 0:00:00
RAW Approved: Not reported
CEA: Not reported
Date CEA Lifted: Not reported
Dead Notice: Not reported

UST:
Facility ID: 007763

Contact: Owner Name: Not Identified Not Identified
Organization: Not Identified
Contact Type(UST Reg): Facility Operator
Contact Address (UST Reg): Not reported
Contact Address 2 (UST Reg): Not reported
Contact City,St,Zip (UST Reg): Not reported

Owner Name: HOWARD ROBERTS
Organization: BRADCO REALTY CORP
Contact Type(UST Reg): Tank Owner
Contact Address (UST Reg): 13 PRODUCTION WAY
Contact Address 2 (UST Reg): Not reported
Contact City,St,Zip (UST Reg): Avenel, NJ 07001

Tanks:
Tank Id: TANK-1
Tank Number: 00E1
Tank Status: **Removed**
Tank Status Date: 08/04/1989
Install Date: 01/01/1977
Tank Contents: Leaded Gasoline
Tank Size: 1000
Tank Compliance: No
Overfill: Yes
Compliance Monitoring?: No
Overfill Protection: Yes
Spill Containment: No
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Pipe Bare steel
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BRADCO SUPPLY CORP (Continued)

U000358256

NJ Release:

Facility Type:	Commercial
Facility Phone:	609-962-9400
Incident Date:	03/22/1990
Incident Time:	1200
TD Log #:	3572
Case Number:	90-03-22-1344
Date Received:	03/22/1990
Nature of Incident:	Facility
Operator:	LEE
Incident Type:	Not reported
Incident Location:	Not reported
Location:	Facility
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	REDACTED
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St,Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	SOIL CONTAMINATED WITH OIL FUEL
Substance Type:	Solid
Substance Identity:	Known
CAS Number:	Not reported
A310 Letter:	Yes
TCPA Chemical:	No
Hazrds Material:	Yes
COMU:	0437
Ref. Code:	99
Amr Released:	UNK
Contained:	Yes
Release Type:	Terminated
Release VE:	Not reported
Injuries:	No
Public Exposure:	No
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	1990-03-22 00:00:00
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	OEM
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	No
Wind Direction/Speed:	0
Local Municipality Notified:	Not reported
Local Municipality Name:	NANCY HALLAHAN
Local Municipality Title:	WOODLYNNE BORO

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BRADCO SUPPLY CORP (Continued)

U000358256

Local Municipality Telephone:	609-962-8300
Local Municipality Date:	03/22/1990
Local Municipality Time:	1358
Incident Description:	LUST
Incident Name:	Not reported
Incident Referred To:	DEQ
Incident Region:	HQ1
Incident Telephone:	Not reported
Incident Date:	03/22/1990
Incident time:	Not reported
Incident ITM:	M
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Known
Responsible Party:	BRADCO SUPPLY CO.
Responsible Party Name:	MIKE BRABOWSKI
Responsible Party Contact:	OWNER
Responsible Party Title:	609-962-9400
Responsible Party Phone:	2200 MOUNT EPHRAM AV
Responsible Party Street:	CAMDEN
Responsible Party County:	WOODL YNNE BORO, NJ
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/tnng Exercise:	Not reported
Hazardous:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		
Database(s)		
		EDR ID Number
		EPA ID Number

81	2 HADDON MOBIL	
East	2 HADDON AVE & CUTHBERT BLVD	NJ HIST HWS U000357021
1/4-1/2	HADDON TWP, NJ 08108	NJ LUST N/A
0.435 mi.		NJ UST
2299 ft.		

Relative: Lower Actual: 19 ft.	HIST SHWS: Case Status: Active Status Date: 1/10/1997 Case ID: 006247 Contact: BSCM Sub Section Label: A: Sites with On-Site Sources of Contamination Site Municipality: 0416 Remedial Level Code: C2 Classification exception area dt: Ongoing Classification exception area dt: 1/13/1997 Deed Notice Status: None Deed Notice Date: Not reported Engineering Control Status: None Engineering Control Date: Not reported National Priorities List Status: Not reported National Priorities List Date: Not reported X Coordinate: 335884 Y Coordinate: 393586 Coordinate System: NJ State Plane (NAD83) - USFEET
--	--

LUST:
 Case ID: 6247
 Activity Number: LSR100001
 Case ID: 6247
 Activity Number: LSR120001

UST:
 Facility ID: 006247

Contact: Owner Name: Organization: Contact Type(UST Reg): Contact Address (UST Reg): Contact Address 2 (UST Reg): Contact City,St,Zip (UST Reg): Owner Name: Organization: Contact Type(UST Reg): Contact Address (UST Reg): Contact Address 2 (UST Reg): Contact City,St,Zip (UST Reg):	Not Identified Not Identified KASHMIRA SINGH Facility Operator 2 HADDON AVE Not reported Westmont, NJ 08108 GEORGE GUZDEK ARTHUR-HADDON LLC Tank Owner 765 JOH BARRY DR Not reported BRYN MAWR, PA 19010
---	---

Tanks:
 Tank Id: TANK-1
 Tank Number: E1
Tank Status: Removed
 Tank Status Date: 01/13/1994

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

2 HADDON MOBIL (Continued)

U000357021

Install Date: 01/01/1983
 Tank Contents: Unleaded Gasoline
 Tank Size: 8000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-2
 Tank Number: E2
Tank Status: **Removed**
 Tank Status Date: 01/13/1994
 Install Date: 01/01/1983
 Tank Contents: Unleaded Gasoline
 Tank Size: 6000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-3
 Tank Number: E3
Tank Status: **Removed**
 Tank Status Date: 01/13/1994
 Install Date: 01/01/1983
 Tank Contents: Unleaded Gasoline
 Tank Size: 10000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-4
 Tank Number: E4
Tank Status: **Removed**
 Tank Status Date: 01/01/1994

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

2 HADDON MOBIL (Continued)

U000357021

Install Date: 01/01/1954
 Tank Contents: Waste Oil
 Tank Size: 550
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: Yes
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Cathodically protected steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-5
 Tank Number: 0001
Tank Status: **Removed**
 Tank Status Date: 03/09/2001
 Install Date: 01/01/1994
 Tank Contents: Unleaded Gasoline
 Tank Size: 10000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Fiberglass-coated steel
 Tank/Pipe Monitor: Pipe Interstitial
 Tank/Pipe Monitor: Tank Ground water observation wells
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring
 Tank/Pipe Monitor: Tank Interstitial

Tank Id: TANK-6
 Tank Number: 0002
Tank Status: **Removed**
 Tank Status Date: 03/09/2001
 Install Date: 01/01/1994
 Tank Contents: Unleaded Gasoline
 Tank Size: 8000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Fiberglass-coated steel
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe Interstitial
 Tank/Pipe Monitor: Tank Ground water observation wells
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring
 Tank/Pipe Monitor: Tank Interstitial

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number
			EPA ID Number

2 HADDON MOBIL (Continued)

U000357021

Tank Id:	TANK-7
Tank Number:	0003
Tank Status:	Removed
Tank Status Date:	03/09/2001
Install Date:	01/01/1994
Tank Contents:	Unleaded Gasoline
Tank Size:	8000
Tank Compliance:	Yes
Overfill:	Yes
Compliance Monitoring?:	Yes
Overfill Protection:	Yes
Spill Containment:	Yes
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Fiberglass-reinforced plastic
Tank/Pipe Construction Type:	Tank Fiberglass-coated steel
Tank/Pipe Monitor:	Pipe Interstitial
Tank/Pipe Monitor:	Tank Ground water observation wells
Tank/Pipe Monitor:	Tank In-tank(automatic)monitoring
Tank/Pipe Monitor:	Tank Interstitial

Q82
NNW
 1/4-.1/2
 0.436 mi.
 2300 ft.

US BROWNFIELDS **1014949029**
N/A

Site 1 of 4 in cluster Q

Relative:
 Higher
Actual:
 33 ft.

Camden, City of
 Assessment
 HARRY PAPE SITE
 Not reported

US BROWNFIELDS:	Camden, City of
Recipient name:	Assessment
Grant type:	HARRY PAPE SITE
Property name:	Not reported
Property #:	.1
Parcel size:	Not reported
Property Description:	Not reported
Latitude:	39.929966
Longitude:	-75.100027
HCM label:	Address Matching-House Number
Map scale:	100000
Point of reference:	Entrance Point of a Facility or Station
Datum:	North American Datum of 1983
ACRES property ID:	13062
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	Not reported
Assessment funding source:	Not reported
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	99254301
Ownership entity:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY PAPE SITE (Continued)

1014949029

Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	No
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Numb. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY PAPE SITE (Continued)

1014949029

Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	3705
% Below Poverty:	2.8%
# Low Income:	6186
% Low Income:	1.7%
Meidan Income:	13695
# Unemployed:	1016
% Unemployed:	10.2%
# Vacant Housing:	871
% Vacant Housing:	11.9%

Recipient name:	Camden, City of
Grant type:	Assessment
Property name:	HARRY PAPE SITE
Property #:	Not reported
Parcel size:	.1
Property Description:	Not reported
Latitude:	39.929966
Longitude:	-75.100027
HCM Label:	Address Matching+House Number
Map scale:	100000
Point of reference:	Entrance Point of a Facility or Station

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY PAPE SITE (Continued)

1014949029

Datum:	North American Datum of 1983
ACRES property ID:	13062
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	Not reported
Assessment funding source:	Not reported
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	99254301
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	No
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
IC Category/proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants cleaned:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY PAPE SITE (Continued)

1014949029

PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected Indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	3705

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
<hr/>		
Site		
<hr/>		

HARRY PAPE SITE (Continued)

1014949029

% Below Poverty:	2.8%
# Low Income:	6186
% Low Income:	1.7%
Median Income:	13695
# Unemployed:	1016
% Unemployed:	10.2%
# Vacant Housing:	871
% Vacant Housing:	11.9%

Q83 NNW 1/4-1/2 0.436 mi. 2300 ft.	HARRY PAPE & SONS 1427 HADDON AVE CAMDEN CITY, NJ 08103	NJ SHWS NJ HIST HWS NJ BROWNFIELDS NJ NIEMS FINDS
		1007036145 N/A

Site 2 of 4 in cluster Q

Relative:	SHWS:	65350
Higher	Site ID:	Active
	Status:	No
Actual:	Home Owner:	G000028777
33 ft.	PI Number:	

Detail As Of April 2012:

X Coord Site:	323865
X Coord PI:	323865
Y Coord Site:	399921
Y Coord PI:	399921

HIST SHWS:

Case Status:	Active
Status Date:	6/20/1996
Case ID:	G000028777
Contact:	Bureau of Field Operations - Southern
Sub Section Label:	A: Sites with On-Site Sources of Contamination
Site Municipality:	0408
Remedial Level Code:	C1
Classification exception area dt:	None
Classification exception area dt:	Not reported
Deed Notice Status:	None
Deed Notice Date:	Not reported
Engineering Control Status:	None
Engineering Control Date:	Not reported
National Priorities List Status:	Not reported
National Priorities List Date:	Not reported
X Coordinate:	323865
Y Coordinate:	399921
Coordinate System:	NJ State Plane (NAD83) - USFEET

BROWNFIELDS:

Price:	Not reported
Assessed Value:	Not reported
Property Size:	Unknown
Annual Taxes:	Not reported
Representative Address:	Not reported
Representative City/State/Zip:	Not reported
Submitter Name:	Not reported
Submitter Address1:	Not reported
Submitter Address2:	Not reported

MAP FINDINGS

Map ID		Database(s)	
Direction		EPA ID Number	
Distance		EPA ID Number	
Elevation			
	Site		

HARRY PAPE & SONS (Continued)

1007036145

Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5155
X Coordinate:	323865
Y Coordinate:	399921
Coord:	323865:399921
Autoid:	3999
Ownership Type:	unknown
Ownership:	DEP Case
PStatus:	DEP Case
PI Number:	G000028777
CSL ID Number:	Not reported
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY PAPE & SONS (Continued)

1007036145

Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	No
List Containing Site:	Yes
Preliminary Assessment:	Not reported
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	No
Remediation Estimated Complete Date:	Yes
Regulatory sign-off:	Not reported
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

HARRY PAPE & SONS (Continued)

1007036145

Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 6/20/1996 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 6/28/1996
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

NUJEMS:

Site Id:	65350
Municipality:	CAMDEN CITY
Municipality Name From Spatial Overlay:	CAMDEN CITY
GNIS Civil Code For Municipality:	885177
Municipal Code (NJ-1040):	0408
X Coord:	323865
Y Coord:	399921
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	Exact Address Match
Coord Origin:	DEP-Program
State Standard Numeric Code From Spatial Overlay:	0408
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202110
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202110060
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Cooper River (below Rt 130)
Watershed Name From Spatial Overlay:	Cooper River

FINDS:

Registry ID:	110014897031	
Environmental Interest/Information System		
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)		
is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.		
NJ-NUJEMS (New Jersey - New Jersey Environmental Management System):		
The Department of Environmental Protection (NJDEP) manages large databases of environmental information in this integrated system.		

Q84
NNW
 1/4-1/2
 0.436 mi.
 2300 ft.

Site 3 of 4 in cluster Q

HARRY K. PAPE & SONS
1427-1429 HADDON AVE
CAMDEN CITY, NJ 08103

NJ BROWNFIELDS **S110746858**
N/A

Relative:
 Higher
Actual:
 33 ft.

BROWNFIELDS:
 Price: Not reported
 Assessed Value: Less than \$250,000
 Property Size: Unknown
 Annual Taxes: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY K. PAPE & SONS (Continued)

S110746858

Representative Address:	Not reported
Submitter Name:	Not reported
Submitter Address1:	Not reported
Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	534
X Coordinate:	Not reported
Y Coordinate:	Not reported
Coord:	0:0
Autold:	284
Ownership Type:	Private
Ownership:	Individual
PStatus:	Incomplete
PI Number:	Not reported
CSL ID Number:	Not reported
Owner Name:	Charles Lyons
Owner Address + Owner Street:	City Hall, Room 109
Owner City:	Camden
Owner State:	NJ
Owner Zip Code:	08101
Owner County:	Not reported
Owner Phone:	8567577619
Owner Fax:	99999999999
Owner Email:	chlyons@ci.camden.nj.us
Owner Organization:	Department of Development & Planning
Authorized Representative:	UK
Auth Rep Relation to Owner:	City
Municipal Contact Name:	The Unity Community Center Same
Municipal Contact Street:	1544 Mount Ephraim Avenue
Municipal Contact City:	Camden
Municipal Contact State:	NJ
Municipal Contact Zip Code:	08104
Municipal Contact Phone:	0000000000
Municipal Contact Fax:	99999999999
Municipal Contact Email:	njbrownfields@njra.state.nj.us
Department:	Not reported
Municipal Contact Title:	Chief of Planning ? Division of Planning
Contact Relation to Owner:	UK
Current Zoning:	Mixed Use
Proposed Zoning:	Unknown
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	1336
Lot:	43
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Under used (not fully used)
Current Operations:	NONE
Prior Operations:	Former Auto Parts store and service satation
Deed Restrictions:	No

MAP FINDINGS

Map ID		Database(s)	
Direction		EPA ID Number	
Distance		EPA ID Number	
Elevation			
Site			

HARRY K. PAPE & SONS (Continued)

S110746858

Easements:	Unknown
Buildings:	0
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Yes
Tax Lien:	Yes
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Yes
Major Highway Name:	1676
Major Highway Interchange:	Not reported
Major Highway Miles Away:	< 1
Local Highway Name:	X
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Yes
Electric:	Yes
Gas:	Yes
Public Sewer:	Yes
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	Unknown
Sensitive Ecosystems/Habitats:	Unknown
Endangered Species:	Unknown
Historic/Archeological Site:	Unknown
100 Year Flood Plain:	No
500 Year Flood Plain:	Unknown
Environmental Report Copies:	Unknown
List Containing Site:	Not reported
Preliminary Assessment:	Yes
Site Investigation:	Yes
Remedial Investigation:	No
Remedial Action Workplan:	Unknown
Voluntary Cleanup Program:	Unknown
Environmental Litigation:	Unknown
Remediation In Progress:	Unknown
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	Unknown
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

HARRY K. PAPE & SONS (Continued)

S110746858

Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	Not reported
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	99999999999
General Comments:	UK

Q85
NNW
1/4-1/2
0.436 mi.
2300 ft.

NJ VCP **S103029744**
N/A

Site 4 of 4 in cluster Q

Relative:
Higher

Actual:
33 ft.

VCP:
 Incident Number: 96-05-16-1442-55
 MOA Execution Date: 06/11/1996
 Type Of Vcp File: HISTORICAL
 Pi Number: Not reported
 Case Type(Case Type): Not reported
 Case Contact: Department Not reported
 Case Contact Name: Not reported
 Case Contact: Organization Dr Arnold Webster Mayor
 Case Contact: Address: Line1 Not reported
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City;St;Zip: Not reported

86
WNW
1/4-1/2
0.436 mi.
2302 ft.

NJ BROWNFIELDS **1007037890**
FINDS **N/A**

Relative:
Higher

Actual:
35 ft.

BROWNFIELDS:

Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported
 Submitter Address2: Not reported
 Submitter City: Not reported
 Submitter State: Not reported
 Submitter Zip: Not reported
 Submitter Email: Not reported
 Submitter Phone: Not reported
 Transaction Type: Not reported

CAMDEN CITY BD OF ED BONSALE ELEMENTARY SCHOOL
1575 MT EPHRAIM AVE
CAMDEN, NJ 08104

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
CAMDEN CITY BD OF ED BONSTALL ELEMENTARY SCHOOL (Continued)			
Transfer Type:	Not reported		1007037890
Site Number:	5081		
X Coordinate:	324208		
Y Coordinate:	392708		
Coord:	324208;392708		
Autoid:	3925		
Ownership Type:	unknown		
Ownership:	DEP Case		
PStatus:	DEP Case		
PI Number:	025205		
CSL ID Number:	Not reported		
Owner Name:	Not reported		
Owner Address + Owner Street:	Not reported		
Owner City:	Not reported		
Owner State:	Not reported		
Owner Zip Code:	Not reported		
Owner County:	Not reported		
Owner Phone:	9999999999		
Owner Fax:	9999999999		
Owner Email:	Not reported		
Owner Organization:	Not reported		
Authorized Representative:	Not reported		
Auth Rep Relation to Owner:	Not reported		
Municipal Contact Name:	Not reported		
Municipal Contact Street:	Not reported		
Municipal Contact City:	Not reported		
Municipal Contact State:	Not reported		
Municipal Contact Zip Code:	Not reported		
Municipal Contact Phone:	9999999999		
Municipal Contact Fax:	9999999999		
Municipal Contact Email:	Not reported		
Department:	Not reported		
Municipal Contact Title:	Not reported		
Contact Relation to Owner:	Not reported		
Current Zoning:	Not reported		
Proposed Zoning:	Not reported		
Copy of Title Insurance:	Not reported		
Municode:	0408		
Block:	Not reported		
Lot:	Not reported		
Development Plan Completed:	Unknown		
Market Study Completed:	Unknown		
Current Activity:	Not reported		
Current Operations:	Not reported		
Prior Operations:	Not reported		
Deed Restrictions:	Unknown		
Easements:	Unknown		
Buildings:	Not reported		
Condition of Buildings:	Not reported		
Square Footage:	Not reported		
Total Buildable Space:	Not reported		
Lease Price:	Not reported		
Tax Certificate:	Unknown		
Tax Lien:	Unknown		
Other Liens/Judgements:	No		
Traffic Study:	Unknown		
Road Access:	Not reported		

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDEN CITY BD OF ED BONSALL ELEMENTARY SCHOOL (Continued)

1007037890

Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	Yes
Remedial Action Workplan:	Yes
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	No
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	No

1) NFA-A (limited Restricted Use), 12/7/1995 2) C2: Formal Design -
Known Source or Release with GW Contamination established 4/7/1994 3)
Institutional Control(s) exists requiring biennial certification

County_int_FK: 4
Municipality_int_FK: 141

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

CAMDEN CITY BD OF ED BONSALL ELEMENTARY SCHOOL (Continued)

1007037890

Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

FINDS:

Registry ID: 110015044156

Environmental Interest/Information System
 NJ-NJEMS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

R87 SW 1/4-1/2 0.452 mi. 2388 ft.	NJ SHWS S 109304909 N/A
HWR CORP 1200 FERRY AVE CAMDEN CITY, NJ Site 1 of 2 in cluster R	

Relative: SHWS: 56570
Lower Site ID: Closed
 Status: No
 Home Owner: 031362
 PI Number:
Actual: 19 ft. Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

R88 SW 1/4-1/2 0.452 mi. 2388 ft.	NJ HIST LUST S 104392359 N/A
H.W.R. CORPORATION 1200 FERRY AVE CAMDEN, NJ Site 2 of 2 in cluster R	

Relative: LUST HIST: 96-05-22-1703-38
Lower Case ID: Bureau of Field Operations - Initial Notice Section
 Lead Program Assigned: **Site Issued Letter of No Further Action for Area(s) Of Concern**
Actual: 19 ft. UST ID: 0313625
 TMS Number: C96-0477

Remedial Level: Site has 1 area of concern with 1 media of concern.
 Case Manager: Stuart Friedman
 Facility Phone: (609) 292-9208
 No Further Action: 1/8/1998 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
<hr/>		
Site		EDR ID Number
		EPA ID Number

P89 SSW 1/4-1/2 0.455 mi. 2404 ft.	JOHN DINASO & SONS INC BUILDING SUPPLY 2180 2182 MT EPHRAIM AVE CAMDEN CITY, NJ 08104	NJ SHWS NJ ENG CONTROLS NJ NJEMS
		1007017356 N/A

Site 2 of 2 in cluster P

Relative:		
Lower	SHWS:	85556
	Site ID:	Active
	Status:	No
Actual:	Home Owner:	No
19 ft.	P1 Number:	G000044907

Detail As Of April 2012:

X Coord Site:	324621
X Coord PI:	324621
Y Coord Site:	392106
Y Coord PI:	392106

NJ ENGINEERING CONTROLS:

Site ID:	85556
P1 Number:	G000044907
PI Name:	JOHN DINASO & SONS INC BUILDING SUPPLY
Owner Name:	DI NASO, JOHN
DER Filed Date:	11/26/2003
DER Lifted Date:	Not reported
Der Deed Usage (si):	Restricted
Deed Specific Requirement:	Asphalt Cap
Deeds Parameter Desc:	Not reported
Deeds Depth:	Not reported
Comments:	Not reported

NJEMS:

Site Id:	85556
Municipality:	CAMDEN CITY
Municipality Name From Spatial Overlay:	CAMDEN CITY
GNIS Civil Code For Municipality:	885177
Municipal Code (NJ-1040):	0408
X Coord:	324621
Y Coord:	392106
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	DEP Program Database
Coord Origin:	DEP-Program
State Standard Numeric Code From Spatial Overlay:	0408
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120090
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT CK)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

S90 NNE 1/4-1/2 0.469 mi. 2478 ft.	HATCH MIDDLE SCHOOL PARK & EUCLID STS CAMDEN, NJ Site 1 of 2 in cluster S
	NU HIST LUST S104386018 N/A

Relative: LUST HIST: Not reported
Higher Case ID: Bureau of Field Operations - Initial Notice Section
Actual: **39 ft.** **Facility Status:** **Site Issued Letter of No Further Action for Area(s) Of Concern**
 UST ID: 0300052
 TMS Number: C94-1620
 Remedial Level: Site has 1 area of concern with 1 media of concern.
 Case Manager: Hasnmukh Patel
 Facility Phone: (609) 633-0735
 No Further Action: 11/20/1998 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

91 West 1/4-1/2 0.475 mi. 2507 ft.	R T CREAM SCHOOL MULFOLD & TIOGA CAMDEN, NJ
	NU HIST LUST S101993017 NJ Release N/A

Relative: LUST HIST: 94-03-31-1131
Higher Case ID: Bureau of Field Operations - Initial Notice Section
Actual: **22 ft.** **Facility Status:** **Site Issued Letter of No Further Action for Area(s) Of Concern**
 UST ID: 0150789
 TMS Number: Not reported
 Remedial Level: Site has 1 area of concern with 1 media of concern.
 Case Manager: Rafael Rivera
 Facility Phone: (609) 633-1435
 No Further Action: 3/13/1995 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

NJ Release: Snstive Pop
Facility Type: Not reported
Facility Phone: 03/31/1994
Incident Date: 1121
Incident Time: 5269
TD Log #: 94-3-31-1131-52
Case Number: 03/31/1994
Date Received: Facility
Nature of Incident: JIMS
Operator: Not reported
Incident Type: Not reported
Incident Location: Not reported
Location: Facility
Other Location: Not reported
Contact Name: Not reported
Caller Name: REDACTED
Caller Title: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

R T CREAM SCHOOL (Continued)

S101993017

Caller Address:	Not reported
Caller City, St,Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	OIL HEATING #2
Substance Type:	Liquid
Substance Identity:	Known
CAS Number:	Not reported
A310 Letter:	Yes
TCPA Chemical:	No
Hazrds Material:	Yes
COMU:	0408
Ref. Code:	101
Amt Released:	UNKNOWN
Contained:	Yes
Release Type:	Terminated
Release VE:	Not reported
Injuries:	No
Public Exposure:	No
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Land
Receiving Water:	Not reported
Status at Spill:	1-4000 UST HAS SEAL LEAKAGE AT TOP OF TANK REPAIRS AND CLEANUP TO BE DONE BY CONTRACTOR UST # 0150789 APPOX 300 GALLS LOST
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	No
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	CAMDEN CITY
Local Municipality Title:	OPER 704
Local Municipality Telephone:	609-757-7400
Local Municipality Date:	03/31/1994
Local Municipality Time:	1144
Incident Description:	L. U.S.T.
Incident Name:	Not reported
Incident Referred To:	DRPSR
Incident Region:	BFO-CAS
Incident Telephone:	Faxed Mailed
Incident Date:	03/31/1994
Incident time:	Not reported
Incident ITM:	B
Comments:	Not reported
Date A310 Letter Printed:	1994-03-31 00:00:00
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

R T CREAM SCHOOL (Continued)

S 101993017

Local Authority Notification Date:	Not reported
Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Known
Responsible Party Name:	R T CREAM SCHOOL
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	MULFOLD & TIOGA
Responsible Party County:	CAMDEN
Responsible Party City, St, Zip:	CAMDEN, NJ
Memo. Of Understanding:	Not reported
Drill/Timg Exercise:	Not reported
Hazardous:	Not reported

92	CAMDEN CITY WD PARKSIDE WELLFIELD CONTAM	NJ BROWNFIELDS
NNE	PARK BLVD & VESPER BLVD	S 108972960
1/4-1/2	CAMDEN CITY, NJ 08105	N/A
0.484 mi.		
2553 ft.		

BROWNFIELDS:

Relative:		
Higher	Price:	Not reported
Actual:	Assessed Value:	Not reported
28 ft.	Property Size:	Unknown
	Annual Taxes:	Not reported
	Representative Address:	Not reported
	Representative City/State/Zip:	Not reported
	Submitter Name:	Not reported
	Submitter Address1:	Not reported
	Submitter Address2:	Not reported
	Submitter City:	Not reported
	Submitter State:	Not reported
	Submitter Zip:	Not reported
	Submitter Email:	Not reported
	Submitter Phone:	Not reported
	Transaction Type:	Not reported
	Transfer Type:	Not reported
	Site Number:	5087
	X Coordinate:	326186

MAP FINDINGS

Map ID Direction Distance Elevation	Site	EDR ID Number EPA ID Number
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CAMDEN CITY WD PARKSIDE WELLFIELD CONTAM (Continued) S108972960

Y Coordinate: 399918 Coord: 326186:399918 AuidID: 3931 Ownership Type: unknown Ownership: DEP Case PStatus: DEP Case PI Number: G000003692 CSL ID Number: Not reported Owner Name: Not reported Owner Address + Owner Street: Not reported Owner City: Not reported Owner State: Not reported Owner Zip Code: Not reported Owner County: Not reported Owner Phone: 9999999999 Owner Fax: 9999999999 Owner Email: Not reported Owner Organization: Not reported Authorized Representative: Not reported Auth Rep Relation to Owner: Not reported Municipal Contact Name: Not reported Municipal Contact Street: Not reported Municipal Contact City: Not reported Municipal Contact State: Not reported Municipal Contact Zip Code: Not reported Municipal Contact Phone: 9999999999 Municipal Contact Fax: 9999999999 Municipal Contact Email: Not reported Department: Not reported Municipal Contact Title: Not reported Contact Relation to Owner: Not reported Current Zoning: Not reported Proposed Zoning: Not reported Copy of Title Insurance: Not reported Municode: 0408 Block: Not reported Lot: Not reported Development Plan Completed: Not reported Market Study Completed: Unknown Current Activity: Not reported Current Operations: Not reported Prior Operations: Not reported Deed Restrictions: Unknown Easements: Unknown Buildings: Not reported Condition of Buildings: Not reported Square Footage: Not reported Total Buildable Space: Not reported Lease Price: Not reported Tax Certificate: Unknown Tax Lien: Unknown Other Liens/Judgements: No Traffic Study: Unknown Road Access: Not reported Waterfront Access: Unknown Airport Access: Unknown Public Transportation Access: Unknown	Database(s)
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MAP FINDINGS

Map ID		Database(s)	
Direction		EPA ID Number	
Distance			
Elevation	Site		

CAMDEN CITY WD PARKSIDE WELLFIELD CONTAM (Continued) **S 1083972960**

Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 3/24/2003 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 3/24/2003
County_int FK:	4
Municipality_int FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number
		EPA ID Number

S93	CAMDEN CNTY HISTORICAL SOCIETY	NJ SHWS	U003195155
NNE	1900 PARK BLVD	NJ HIST LUST	N/A
1/4-1/2	CAMDEN CITY, NJ 08103	NJ UST	
0.497 mi.			
2626 ft.	Site 2 of 2 in cluster S		
Relative:	SHWS:		
Higher	Site ID:		
	Status:		
Actual:	Home Owner:		
40 ft.	P1 Number:		
	Detail As Of April 2012:		
	X Coord Site:		
	X Coord P1:		
	Y Coord Site:		
	Y Coord P1:		

Not reported
 Not reported
 Not reported
 Not reported

LUST HIST: 98-05-29-0812-02
 Case ID: Bureau of Field Operations - Initial Notice Section
Lead Program Assigned: Site Issued Letter of No Further Action for Area(s) Of Concern
Facility Status: 0320410
 UST ID: 0320410
 TMS Number: C97-0635
 Remedial Level: Site has 1 area of concern with 1 media of concern.
 Case Manager: Maria Brinat
 Facility Phone: (609) 633-8110
 No Further Action: 3/23/2000 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

UST:
 Facility ID: 032041

Contact: Not Identified Not Identified
 Owner Name: EXECUTIVE DIRECTOR
 Organization: Facility Operator
 Contact Type(UST Reg): Not reported
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Not reported

Owner Name: BERNARD HAMMONDS
 Organization: CITY OF CAMDEN
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): CITY HALL
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08101

Tanks:
 Tank Id: TANK-1
 Tank Number: 1
Tank Status: Removed
 Tank Status Date: 06/05/1998
 Install Date: 01/01/1968

MAP FINDINGS

Map ID		
Direction	Site	EDR ID Number
Distance		EPA ID Number
Elevation		

CAMDEN CNTY HISTORICAL SOCIETY (Continued)

U003195155

Tank Contents:	Heating Oil (No. 2)
Tank Size:	6000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

94
WSW
1/2-1
0.530 mi.
2799 ft.

NJ SHWS 1000544237
NJ HIST LUST NJD986628220
NJ UST
RCRA NonGen / NLR

Relative:
Lower
Actual:
19 ft.

SHWS:
Site ID: 55252
Status: Closed
Home Owner: No
PI Number: 025546

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

LUST HIST:

Case ID: 91-10-18-1440
Lead Program Assigned: Bureau of Underground Storage Tanks
Facility Status: **Site Issued Letter of No Further Action for Area(s) Of Concern**
UST ID: 0255468
TMS Number: C91-2943; C91-3573
Remedial Level: 0255468
Case Manager: Sergio Honl
Facility Phone: (609) 984-7861
No Further Action: 4/7/1993 0:00:00
RAW Approved: Not reported
CEA: Not reported
Date CEA Lifted: Not reported
Dead Notice: Not reported

UST:
Facility ID: 025546

Contact:
Owner Name: Not Identified Not Identified
Organization: Not Identified
Contact Type(UST Reg): Facility Operator
Contact Address (UST Reg): Not reported
Contact Address 2 (UST Reg): Not reported
Contact City, St, Zip (UST Reg): Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HUB BEER DISTRIBUTORS INC (Continued)

1000544237

Owner Name: LAWRENCE A MALLGRAV
Organization: HUB BEER DISTRIBUTORS INC
Contact Type(UST Reg): Tank Owner
Contact Address (UST Reg): 1102 FERRY AVE
Contact Address 2 (UST Reg): Not reported
Contact City/St,Zip (UST Reg): Camden, NJ 08104

Tanks:

Tank Id:	TANK-1
Tank Number:	E1
Tank Status:	Removed
Tank Status Date:	10/17/1991
Install Date:	01/01/1969
Tank Contents:	Unleaded Gasoline
Tank Size:	8000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Fiberglass-reinforced plastic
Tank/Pipe Construction Type:	Pipe Other
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-2
Tank Number:	E2
Tank Status:	Removed
Tank Status Date:	10/17/1991
Install Date:	01/01/1969
Tank Contents:	Unleaded Gasoline
Tank Size:	2000
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Other
Tank/Pipe Construction Type:	Tank Fiberglass-reinforced plastic
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: HUB BEER DISTRIBUTORS INC
Facility address: 1102 FERRY AVE
CAMDEN, NJ 081041847
EPA ID: NJD986628220
Mailing address: FERRY AVE
CAMDEN, NJ 08104
Contact: Not reported
Contact address: FERRY AVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HUB BEER DISTRIBUTORS INC (Continued)

1000544237

Contact country: CAMDEN, NJ 08104
 US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 02
 Land type: Private
 Classification: Non-Generator
 Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HUB BEER DISTRIBUTORS INC
 Owner/operator address: 1102 FERRY AVE
 CAMDEN, NJ 08104

Owner/operator country: US
 Owner/operator telephone: (609) 541-1515
 Legal status: Private

Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: HUB BEER DISTRIBUTORS INC
 Owner/operator address: 1102 FERRY AVE
 CAMDEN, NJ 08104

Owner/operator country: US
 Owner/operator telephone: (609) 541-1515
 Legal status: Private

Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
 Site name: HUB BEER DISTRIBUTORS INC
 Classification: Not a generator, verified

Date form received by agency: 03/13/1992
 Site name: HUB BEER DISTRIBUTORS INC
 Classification: Large Quantity Generator

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

HUB BEER DISTRIBUTORS INC (Continued) 1000544237

- . Waste code: D000
- . Waste name: Not Defined
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: X001
- . Waste name: WASTE OILS

Violation Status: No violations found

Evaluation Action Summary:

- Evaluation date: 10/29/1993
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: EPA Contractor/Grantee

95	NJ SHWS	U002157824
West	NJ HIST LUST	N/A
1/2-1	NJ Release	
0.557 mi.		
2941 ft.		

Relative: SHWS: 49881
Higher Site ID: Closed
 Status: Home Owner: No
 P1 Number: 030083
Actual: 25 ft.

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

LUST HIST: 94-06-30-1349
 Case ID: Bureau of Underground Storage Tanks
 Lead Program Assigned: **Site Issued Letter of No Further Action for Area(s) Of Concern**
 Facility Status: 0300836
 UST ID: C94-0892

TMS Number: C94-0892
 Remedial Level: Site has more than 1 area of concern or more than 1 media of concern.
 Case Manager: Not reported
 Facility Phone: Not reported
 No Further Action: 11/23/1994 0:00:00
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

UST:
 Facility ID: 030083

MAP FINDINGS

Map ID		Site		Database(s)	EDR ID Number
Direction					EPA ID Number
Distance					
Elevation					

BONSALL ANNEX SCHOOL (Continued)

U002157824

Contact:

Owner Name: Not Identified Not Identified

Organization: Not Identified

Contact Type(UST Reg): Facility Operator

Contact Address (UST Reg): Not reported

Contact Address 2 (UST Reg): Not reported

Contact City,St,Zip (UST Reg): Not reported

Owner Name: DR JAMES S BROWN

Organization: CAMDEN BOARD OF ED

Contact Type(UST Reg): Tank Owner

Contact Address (UST Reg): 201 N FRONT ST

Contact Address 2 (UST Reg): 6TH FLOOR #601

Contact City,St,Zip (UST Reg): Camden, NJ 08102

Tanks:

Tank Id: TANK-1

Tank Number: E1

Tank Status: Removed

Tank Status Date: 05/26/1994

Install Date: 01/01/1966

Tank Contents: Heating Oil (No. 2)

Tank Size: 2500

Tank Compliance: No

Overfill: No

Compliance Monitoring?: No

Overfill Protection: No

Spill Containment: No

Tank Wellhead Protection: Not reported

Tank/Pipe Construction Type: Tank Bare steel

Tank/Pipe Construction Type: Pipe Bare steel

Tank/Pipe Monitor: Pipe None

Tank/Pipe Monitor: Tank None

NJ Release:

Facility Type: Snstve Pop

Facility Phone: Not reported

Incident Date: 05/26/1994

Incident Time: Not reported

TD Log #: 11547

Case Number: 94-6-30-1349-15

Date Received: 06/30/1994

Nature of Incident: Facility

Operator: ROGER

Incident Type: Not reported

Incident Location: Not reported

Location: Facility

Other Location: Not reported

Contact Name: Not reported

Caller Name: REDACTED

Caller Title: Not reported

Caller Address: Not reported

Caller City, St,Zip: Not reported

Caller Telephone: Not reported

Substance(s): OIL FUEL #2

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BONSALL ANNEX SCHOOL (Continued)

U002157824

Substance Type:	Liquid	
Substance Identity:	Known	
CAS Number:	Not reported	
A310 Letter:	Yes	
TCPA Chemical:	No	
Hazrds Material:	Yes	
COMU:	0408	
Ref. Code:	101	
Amt Released:	UNKNOWN	
Contained:	Yes	
Release Type:	Terminated	
Release VE:	Not reported	
Injures:	No	
Public Exposure:	No	
Facility Evacuation:	No	
Police at Scene:	No	
Firemen at Scene:	No	
Contamination of:	Land	
Receiving Water:	Not reported	
Status at Spill:	1-4000 GAL.S UST REMOVED SOIL CONTAMINATION DISCOVERED. CLEAN UP IS IN PROGRESS.	
NJ Spill Date:	Not reported	
NJ Spill Time:	Not reported	
NJ Spill Name:	Not reported	
NJ Spill Title:	Not reported	
NJ Spill Phone:	Not reported	
Other Date:	Not reported	
Other Time:	Not reported	
Other Name:	Not reported	
Other Title:	Not reported	
Other Telephone:	Not reported	
Public Evacuation:	No	
Assistance Requested:	No	
Wind Direction/Speed:	Not reported	
Local Municipality Notified:	Not reported	
Local Municipality Name:	CAMDEN CITY	
Local Municipality Title:	OPR 770	
Local Municipality Telephone:	609-757-7400	
Local Municipality Date:	06/30/1994	
Local Municipality Time:	1353	
Incident Description:	U.S.T.	
Incident Name:	Not reported	
Incident Referred To:	DRPSR	
Incident Region:	BFO-CAS	
Incident Telephone:	Faxed,Mailed	
Incident Date:	06/30/1994	
Incident time:	Not reported	
Incident ITM:	B	
Comments:	Not reported	
Date A310 Letter Printed:	Not reported	
Date Local Authority Was Notified:	Not reported	
Date Updated:	Not reported	
Date Report Faxed to Local Authority:	Not reported	
Local Authority Notification Date:	Not reported	
Rep Receive Date:	Not reported	
Reporter Type:	Not reported	
Reporter Name:	Not reported	

MAP FINDINGS

Map ID		
Direction	Site	Database(s)
Distance		EPA ID Number
Elevation		

BONSALL ANNEX SCHOOL (Continued)

U002157824

Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Known
Responsible Party Name:	BONSALL ANNEX SCHOOL
Responsible Party Contact:	ERIC STAHL
Responsible Party Title:	CONSULT
Responsible Party Phone:	Not reported
Responsible Party Street:	1038 LOWELL ST
Responsible Party County:	CAMDEN
Responsible Party City, St, Zip:	CAMDEN, NJ
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported

96
 NNW
 1/2-1
 0.568 mi.
 3000 ft.

NJ SHWS S110679594
 NJ NJEMS N/A
 NJ Release

Relative:
 Higher
 Actual:
 22 ft.

SHWS:
 Site ID: 432348
 Status: Closed
 Home Owner: No
 P1 Number: 542681

Detail As Of April 2012:

X Coord Site:	323230
X Coord PI:	Not reported
Y Coord Site:	400413
Y Coord PI:	Not reported

NJEMS:
 Site Id: 432348
 Municipality: CAMDEN CITY
 Municipality Name From Spatial Overlay: CAMDEN CITY
 GNIS Civil Code For Municipality: 885177
 Municipal Code (NJ-1040): 0408
 X Coord: 323230
 Y Coord: 400413
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GIS Parcel Centroid
 Coord Origin: DEP-GIS

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1274 LIBERTY STREET (Continued)

S110679594

State Standard Numeric Code From Spatial Overlay: 0408
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202110
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202110060
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Cooper River (below Rt 130)
 Watershed Name From Spatial Overlay: Cooper River

NJ Release:

Facility Type: Residential
 Facility Phone: Not reported
 Incident Date: 1/15/2009
 Incident Time: Not reported
 TD Log #: 366519
 Case Number: 10-09-23-1313-09
 Date Received: 09/23/2010
 Nature of Incident: Not reported
 Operator: Not reported
 Incident Type: Soil Contamination
 Incident Location: VACANT RESIDENCE
 Location: Not reported
 Other Location: Not reported
 Contact Name: Not reported
 Caller Name: Not reported
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St, Zip: Not reported
 Caller Telephone: Not reported
 Substance(s): Not reported
 Substance Type: Not reported
 Substance Identity: Not reported
 CAS Number: Not reported
 A310 Letter: Not reported
 TCPA Chemical: Not reported
 Hazards Material: Not reported
 COMU: Not reported
 Ref. Code: Not reported
 Amt Released: Not reported
 Contained: Not reported
 Release Type: Not reported
 Release VE: Not reported
 Injuries: No
 Public Exposure: No
 Facility Evacuation: No
 Police at Scene: No
 Firemen at Scene: No
 Contamination of: Not reported
 Receiving Water: Not reported
 Status at Spill: Not reported
 NJ Spill Date: Not reported
 NJ Spill Time: Not reported
 NJ Spill Name: Not reported
 NJ Spill Title: Not reported
 NJ Spill Phone: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1274 LIBERTY STREET (Continued)

S110679594

Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	09/23/2010
Reporter Type:	Other
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Other
Incident Source:	ROBERT LUCAS
Incident Address:	191 TAUNTON BLVD
Incident Address 2:	Not reported
Incident City, St, Zip:	Medford Twp, NJ 08055
Incident County:	Burlington
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported

MAP FINDINGS

Map ID			
Direction		Database(s)	EDR ID Number
Distance			EPA ID Number
Elevation			

1274 LIBERTY STREET (Continued)

S110679594

Drill/Img Exercise: Not reported
 Hazardous: Not reported

97 East
1/2-1
0.622 mi.
3286 ft.

NJ SHWS S107438373
NJ Release N/A

Relative: SHWS: 198571
Lower Site ID: Pending
 Status: Yes
 Home Owner: 261374
 P1 Number:

Detail As Of April 2012:
 X Coord Site: 328098
 X Coord PI: Not reported
 Y Coord Site: 396931
 Y Coord PI: Not reported

NJ Release:
 Facility Type: Residential
 Facility Phone: Not reported
 Incident Date: 08/05/2004
 Incident Time: Not reported
 TD Log #: 157540
 Case Number: 05-09-07-1514-00
 Date Received: 09/07/2005
 Nature of Incident: Not reported
 Operator: Not reported
 Incident Type: Underground Storage Tank
 Incident Location: RESIDENCE AT
 Location: Not reported
 Other Location: Not reported
 Contact Name: CAROLYN BARTSCH
 Caller Name: Not reported
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St, Zip: Not reported
 Caller Telephone: Not reported
 Substance(s): Not reported
 Substance Type: Not reported
 Substance Identity: Not reported
 CAS Number: Not reported
 A310 Letter: Not reported
 TCPA Chemical: Not reported
 Hazrds Material: Not reported
 COMU: Not reported
 Ref. Code: Not reported
 Amt Released: Not reported
 Contained: Not reported
 Release Type: Not reported
 Release VE: Not reported
 Injuries: No
 Public Exposure: No
 Facility Evacuation: No
 Police at Scene: No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

9 EAST NARBERTH TERRACE (Continued)

S107438373

Firemen at Scene:	No	Not reported
Contamination of:	Not reported	Not reported
Receiving Water:	Not reported	Not reported
Status at Spill:	Not reported	Not reported
NJ Spill Date:	Not reported	Not reported
NJ Spill Time:	Not reported	Not reported
NJ Spill Name:	Not reported	Not reported
NJ Spill Title:	Not reported	Not reported
NJ Spill Phone:	Not reported	Not reported
Other Date:	Not reported	Not reported
Other Time:	Not reported	Not reported
Other Name:	Not reported	Not reported
Other Title:	Not reported	Not reported
Other Telephone:	Not reported	Not reported
Public Evacuation:	No	Not reported
Assistance Requested:	Not reported	Not reported
Wind Direction/Speed:	Not reported	Not reported
Local Municipality Notified:	Not reported	Not reported
Local Municipality Name:	Not reported	Not reported
Local Municipality Title:	Not reported	Not reported
Local Municipality/ Telephone:	Not reported	Not reported
Local Municipality Date:	Not reported	Not reported
Local Municipality Time:	Not reported	Not reported
Incident Description:	Not reported	Not reported
Incident Name:	Not reported	Not reported
Incident Referred To:	Not reported	Not reported
Incident Region:	Not reported	Not reported
Incident Telephone:	Not reported	Not reported
Incident Date:	Not reported	Not reported
Incident time:	Not reported	Not reported
Incident ITM:	Not reported	Not reported
Comments:	Not reported	Not reported
Date A310 Letter Printed:	Not reported	Not reported
Date Local Authority Was Notified:	Not reported	Not reported
Date Updated:	Not reported	Not reported
Date Report Faxed to Local Authority:	Not reported	Not reported
Local Authority Notification Date:	Not reported	Not reported
Rep Receive Date:	09/07/2005	Not reported
Reporter Type:	Citizen Complaint	Not reported
Reporter Name:	REDACTED	Not reported
Reporter Title:	REDACTED	Not reported
Reporter Org:	REDACTED	Not reported
Reporter Address:	Not reported	Not reported
Reporter City, St, Zip:	Not reported	Not reported
Reporter County:	Not reported	Not reported
Incident Status:	Terminated	Not reported
Incident Category:	Other	Not reported
Incident Source:	CAROLYN BARTSCH	Not reported
Incident Address:	9 EAST NARBERTH TERR	Not reported
Incident Address 2:	Collingswood Boro, NJ 08108	Not reported
Incident City, St, Zip:	Camden	Not reported
DEP Requested:	Yes	Not reported
Confidential:	Not reported	Not reported
Notify Type:	Not reported	Not reported
Road Closed:	No	Not reported
Direction:	Not reported	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

9 EAST NARBERTH TERRACE (Continued)

S107438373

Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/tmg Exercise:	Not reported
Hazardous:	Not reported

98
 NNW
 1/2-1
 0.648 mi.
 3421 ft.

NJ SHWS S108940793
 N/A

**1262 KENWOOD AVENUE
 1262 KENWOOD AVE
 CAMDEN CITY, NJ**

Relative:
 Lower
Actual:
 21 ft.

SHWS:
 Site ID: 423162
 Status: Closed
 Home Owner: Yes
 PI Number: 529677

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

99
 NNW
 1/2-1
 0.653 mi.
 3448 ft.

NJ SHWS S108972996
 NJ BROWNFIELDS N/A

**KAIGHN AVE FIRE STATION
 1204 1220 KAIGHNS AVE
 CAMDEN CITY, NJ 08102**

Relative:
 Lower
Actual:
 19 ft.

SHWS:
 Site ID: 129366
 Status: Active
 Home Owner: No
 PI Number: 171896

Detail As Of April 2012:
 X Coord Site: 322668
 X Coord PI: 322668
 Y Coord Site: 400699
 Y Coord PI: 400699

BROWNFIELDS:
 Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

KAIGHN AVE FIRE STATION (Continued)

S 1083972996

Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5178
X Coordinate:	322668
Y Coordinate:	400699
Coord:	322668;400699
AutID:	4022
Ownership Type:	unknown
PStatus:	DEP Case
PI Number:	DEP Case
CSL ID Number:	171896
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Not reported
Easements:	Unknown
Buildings:	Unknown
Condition of Buildings:	Not reported
Square Footage:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

KAIGHN AVE FIRE STATION (Continued)

S 1083972996

Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	Yes
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
Site	
Database(s)	EDR ID Number
	EPA ID Number

KAIGHN AVE FIRE STATION (Continued)

S 108972996

Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 12/31/2002 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 12/31/2002
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

100
West
1/2-1
0.660 mi.
3487 ft.

NJ SHWS S116226786
NJ ENG CONTROLS N/A

BRANCH VILLAGE PHASE 1A COMMUNITY CENTER
CENTRAL AVE & 9TH ST
CAMDEN CITY, NJ 08102

Relative:
Lower
Actual:
15 ft.

SHWS:
Site ID: 445061
Status: Active
Home Owner: No
PI Number: 610819

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

NJ ENGINEERING CONTROLS:

Site ID:	445061
PI Number:	610819
PI Name:	BRANCH VILLAGE
Owner Name:	,
DER Filed Date:	09/19/2012
DER Lifted Date:	Not reported
Der Deed Usage (s):	Restricted
Deed Specific Requirement:	Asphalt Cap
Deeds Parameter Desc:	Arsenic
Deeds Depth:	1.00
Comments:	Not reported

Site ID:	445061
PI Number:	610819
PI Name:	BRANCH VILLAGE
Owner Name:	,
DER Filed Date:	09/19/2012
DER Lifted Date:	Not reported
Der Deed Usage (s):	Restricted
Deed Specific Requirement:	Asphalt Cap
Deeds Parameter Desc:	Benzol(a)anthracene
Deeds Depth:	1.00
Comments:	Not reported

Site ID:	445061
PI Number:	610819
PI Name:	BRANCH VILLAGE
Owner Name:	,

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BRANCH VILLAGE PHASE 1A COMMUNITY CENTER (Continued)

S116226786

DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Asphalt Cap
 Deeds Parameter Desc: Benzo(a)pyrene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:

DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Asphalt Cap
 Deeds Parameter Desc: Benzo(b)fluoranthene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:

DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Asphalt Cap
 Deeds Parameter Desc: Dibenzo(a,h)anthracene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:

DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Concrete Cap
 Deeds Parameter Desc: Arsenic
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:

DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Concrete Cap
 Deeds Parameter Desc: Benzo(a)anthracene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BRANCH VILLAGE PHASE 1A COMMUNITY CENTER (Continued)

S116226786

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Concrete Cap
 Deeds Parameter Desc: Benzo(a)pyrene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Concrete Cap
 Deeds Parameter Desc: Benzo(b)fluoranthrene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Concrete Cap
 Deeds Parameter Desc: Dibenzo(a,h)anthracene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Lining
 Deeds Parameter Desc: Arsenic
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Lining
 Deeds Parameter Desc: Benzo(a)anthracene
 Deeds Depth: 1.00

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BRANCH VILLAGE PHASE 1A COMMUNITY CENTER (Continued)

S116226786

Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Lining
 Deeds Parameter Desc: Benzo(a)pyrene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Lining
 Deeds Parameter Desc: Dibenzo(b)fluoranthene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Lining
 Deeds Parameter Desc: Dibenzo(a,h)anthracene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Permeable Cover
 Deeds Parameter Desc: Arsenic
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE
 Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

BRANCH VILLAGE PHASE 1A COMMUNITY CENTER (Continued) S116226786

Deed Specific Requirement: Permeable Cover
 Deeds Parameter Desc: Benzo(a)anthracene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE

Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Permeable Cover
 Deeds Parameter Desc: Benzo(a)pyrene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE

Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Permeable Cover
 Deeds Parameter Desc: Benzo(b)fluoranthene
 Deeds Depth: 1.00
 Comments: Not reported

Site ID: 445061
 PI Number: 610819
 PI Name: BRANCH VILLAGE

Owner Name:
 DER Filed Date: 09/19/2012
 DER Lifted Date: Not reported
 Der Deed Usage (si): Restricted
 Deed Specific Requirement: Permeable Cover
 Deeds Parameter Desc: Dibenz(a,h)anthracene
 Deeds Depth: 1.00
 Comments: Not reported

VALERO SERVICE STATION NJ SHWS S110747427
580 CRESCENT BLVD NJ INST CONTROL N/A
COLLINGSWOOD BORO, NJ 08107

101
 SSE
 1/2-1
 0.695 mi.
 3670 ft.

Relative: SHWS:
 Lower Site ID: 10153
 Status: Active
 Home Owner: No
 PI Number: 001605

Actual: 19 ft.
 Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

VALERO SERVICE STATION (Continued)

S110747427

NU INSTITUTIONAL CONTROL:

Facility ID: 10153
 Date Established (SI): 04/30/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 001605
 PI Name: COLLINGSWOOD VALERO
 CEA Description (SI): Benzene
 CEA Case Track #: 1907
 CEA Duration: 14.00
 Intermediate Durations: No

Facility ID: 10153
 Date Established (SI): 04/30/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 001605
 PI Name: COLLINGSWOOD VALERO
 CEA Description (SI): Benzene
 CEA Case Track #: Not reported
 CEA Duration: 14.00
 Intermediate Durations: No

Facility ID: 10153
 Date Established (SI): 04/30/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 001605
 PI Name: COLLINGSWOOD VALERO
 CEA Description (SI): Lead
 CEA Case Track #: 1907
 CEA Duration: 14.00
 Intermediate Durations: No

Facility ID: 10153
 Date Established (SI): 04/30/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 001605
 PI Name: COLLINGSWOOD VALERO
 CEA Description (SI): Lead
 CEA Case Track #: Not reported
 CEA Duration: 14.00
 Intermediate Durations: No

Facility ID: 10153
 Date Established (SI): 04/30/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 001605
 PI Name: COLLINGSWOOD VALERO
 CEA Description (SI): Methyl tert-butyl ether
 CEA Case Track #: 1907
 CEA Duration: 14.00
 Intermediate Durations: No

Facility ID: 10153
 Date Established (SI): 04/30/2015
 Date Closed/Lifted (SI): Not reported
 PI Number: 001605
 PI Name: COLLINGSWOOD VALERO
 CEA Description (SI): Methyl tert-butyl ether

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

VALERO SERVICE STATION (Continued)

S110747427

CEA Case Track #: Not reported
CEA Duration: 14.00
Intermediate Durations: No

Facility ID: 10153
Date Established (SI): 04/30/2015
Date Closed/Lifted (SI): Not reported
PI Number: 001605
PI Name: COLLINGSWOOD VALERO
CEA Description (SI): Synthetic Organic Chemicals - Non Carcinogen [Individual]
CEA Case Track #: 1907
CEA Duration: 14.00
Intermediate Durations: No

Facility ID: 10153
Date Established (SI): 04/30/2015
Date Closed/Lifted (SI): Not reported
PI Number: 001605
PI Name: COLLINGSWOOD VALERO
CEA Description (SI): Synthetic Organic Chemicals - Non Carcinogen [Individual]
CEA Case Track #: Not reported
CEA Duration: 14.00
Intermediate Durations: No

Facility ID: 10153
Date Established (SI): 04/30/2015
Date Closed/Lifted (SI): Not reported
PI Number: 001605
PI Name: COLLINGSWOOD VALERO
CEA Description (SI): Synthetic Organic Chemicals - Non Carcinogen [Total]
CEA Case Track #: 1907
CEA Duration: 14.00
Intermediate Durations: No

Facility ID: 10153
Date Established (SI): 04/30/2015
Date Closed/Lifted (SI): Not reported
PI Number: 001605
PI Name: COLLINGSWOOD VALERO
CEA Description (SI): Synthetic Organic Chemicals - Non Carcinogen [Total]
CEA Case Track #: Not reported
CEA Duration: 14.00
Intermediate Durations: No

Facility ID: 10153
Date Established (SI): 04/30/2015
Date Closed/Lifted (SI): Not reported
PI Number: 001605
PI Name: COLLINGSWOOD VALERO
CEA Description (SI): Tert-butyl alcohol
CEA Case Track #: 1907
CEA Duration: 14.00
Intermediate Durations: No

Facility ID: 10153
Date Established (SI): 04/30/2015
Date Closed/Lifted (SI): Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site Database(s) EDR ID Number EPA ID Number
--	---

VALERO SERVICE STATION (Continued)

S110747427

PI Number: 001605
 PI Name: COLLINGSWOOD VALERO
 CEA Description (SI): Tert-butyl alcohol
 CEA Case Track #: Not reported
 CEA Duration: 14.00
 Intermediate Durations: No

T102 ESE 1/2-1 0.697 mi. 3679 ft.	204 PARK AVENUE 204 PARK AVE COLLINGSWOOD BORO, NJ Site 1 of 2 in cluster T	NJ SHWS S116227181 N/A
---	--	------------------------------

Relative: SHWS: 464501
Lower: Site ID: Closed
 Status: Yes
 Home Owner: Yes
 PI Number: 586201

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

U103 ESE 1/2-1 0.698 mi. 3688 ft.	211 HADDON AVENUE & 209 HADDON AVENUE 209 211 HADDON AVE HADDON TWP, NJ 08108 Site 1 of 2 in cluster U	NJ SHWS S109166782 NJ VCP N/A NJ NJEMS
---	---	--

Relative: SHWS: 378731
Lower: Site ID: Active
 Status: No
 Home Owner: No
 PI Number: 469625

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

VCP:
 Incident Number: 08-05-24-0045-24
 MOA Execution Date: 06/24/2008
 Type Of Vcp File: CURRENT
 PI Number: 469625
 MOA
 Case Type(Case Type): Not reported
 Case Contact: Department CATHERINE M WARD
 Case Contact: Organization STRADLEY RONON STEVENS & YOUNG LLP
 Case Contact: Address: Line1 200 LAKE DRIVE EAST, SUITE 100
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City,St,Zip: Cherry Hill, NJ 08002

MAP FINDINGS

Map ID	
Direction	
Distance	
Elevation	
<hr/>	
Site	
<hr/>	
Database(s)	EDR ID Number
	EPA ID Number

211 HADDON AVENUE & 209 HADDON AVENUE (Continued)

S109166782

NUJEMS:

Site Id:	378731
Municipality:	HADDON TWP
Municipality Name From Spatial Overlay:	HADDON TWP
GNIS Civil Code For Municipality:	882156
Municipal Code (NJ-1040):	0416
X Coord:	338354.20000000001
Y Coord:	392637.46999999997
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	Digital Image
Coord Origin:	DEP-SRP-GIS
State Standard Numeric Code From Spatial Overlay:	0416
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120090
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT Ck)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

104
WNW
 1/2-1
 0.711 mi.
 3753 ft.

IRRIGATION SYSTEMS INC
936 FAIRMOUNT ST
CAMDEN CITY, NJ 08104

NJ SHWS S108778904
NJ VCP N/A
NJ NUJEMS

Relative:
Lower
Actual:
14 ft.

SHWS:
 Site ID: 367934
 Status: Closed
 Home Owner: No
 PI Number: 455126

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

VCP:
 Incident Number: 07-06-06-1101-46
 MOA Execution Date: 11/30/2007
 Type Of Vcp File: CURRENT
 PI Number: 455126
 Case Type(Case Type): MOA
 Case Contact: Department Not reported
 Case Contact Name: JOSEPH SEWARD
 Case Contact: Organization IRRIGATION SYSTEMS INC
 Case Contact: Address: Line1 936 FAIRMOUNT ST
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City,St,Zip: Camden, NJ 08104

NUJEMS:
 Site Id: 367934
 Municipality: CAMDEN CITY

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
Database(s)		EDR ID Number
		EPA ID Number

IRRIGATION SYSTEMS INC (Continued)

S108778904

Municipality Name From Spatial Overlay: CAMDEN CITY
 GNIS Civil Code For Municipality: 885177
 Municipal Code (NJ-1040): 0408
 X Coord: 320909
 Y Coord: 399221
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: Approx. Addr. Match
 State Standard Numeric Code From Spatial Overlay: DEP-GIS
 Unique Feature Number For Municipality From Spatial Overlay: 0408
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: Not reported
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120
 Watershed Management Area Number From Spatial Overlay: 02040202120090
 Watershed Management Area Name From Spatial Overlay: 18
 Water Region Code From Spatial Overlay: Lower Delaware
 Water Region Name From Spatial Overlay: 5
 Sub Watershed Name From Overlay: Lower Delaware
 Watershed Name From Spatial Overlay: Newton Creek (LDRV-Kaighn Ave to LT Ck)
 Woodbury / Big Timber / Newton Creeks

U105 17 ARDMORE TERRACE
ESE 17 ARDMORE TER
1/2-1 COLLINGSWOOD BORO, NJ 08108
 0.716 mi.
 3779 ft.

NJ SHWS 1009328001
NJ NJEMS N/A
FINDS

Relative: SHWS: 205705
Lower Site ID: Pending
 Status: Home Owner: Yes
Actual: PI Number: 270583
 21 ft.

Detail As Of April 2012:
 X Coord Site: 328644
 X Coord PI: 328644
 Y Coord Site: 396740
 Y Coord PI: 396740

NJEMS:

Site Id: 205705
 Municipality: COLLINGSWOOD BORO
 Municipality Name From Spatial Overlay: COLLINGSWOOD BORO
 GNIS Civil Code For Municipality: 885191
 Municipal Code (NJ-1040): 0412
 X Coord: 328613
 Y Coord: 396854
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GIS Parcel Centroid
 Coord Origin: DEP-GIS
 State Standard Numeric Code From Spatial Overlay: 0412
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202110
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202110050
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Cooper River (Rt 130 to Wallworth gage)
 Watershed Name From Spatial Overlay: Cooper River

MAP FINDINGS

Map ID				
Direction				
Distance				
Elevation				
Site		Database(s)		EDR ID Number
				EPA ID Number

17 ARDMORE TERRACE (Continued)

1009328001

FINDS: 110030659080
 Registry ID: 110030659080
 Environmental Interest/Information System
 NJ-NJEMS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

T106	211 PARK AVENUE	NJ SHWS	1011846225
ESE	211 PARK AVE	NJ VCP	N/A
1/2-1	COLLINGSWOOD BORO, NJ 08108	NJ NJEMS	
0.721 mi.		FINDS	
3807 ft.	Site 2 of 2 in cluster T		

Relative: SHWS: 379435
Lower Site ID: Closed
 Status: Closed
 Home Owner: Yes
 PI Number: 470599

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

VCP:
 Incident Number: 08-06-06-1100-32
 MOA Execution Date: 05/07/2009
 Type Of Vcp File: CURRENT
 PI Number: 470599
 Case Type(Case Type): MOA
 Case Contact: Department Not reported
 Case Contact Name: PATRICIA BENNETT
 Case Contact: Organization Not reported
 Case Contact: Address: Line1 211 PARK AVE
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City,St,Zip: Collingswood, NJ 08108

NJEMS:
 Site Id: 379435
 Municipality: COLLINGSWOOD BORO
 Municipality Name From Spatial Overlay: COLLINGSWOOD BORO
 GNIS Civil Code For Municipality: 885191
 Municipal Code (NJ-1040): 0412
 X Coord: 328273
 Y Coord: 395870
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GIS Parcel Centroid
 Coord Origin: DEP-GIS
 State Standard Numeric Code From Spatial Overlay: 0412
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202120
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090

MAP FINDINGS

Map ID				
Direction				
Distance				
Elevation				
Site		Database(s)		EDR ID Number
				EPA ID Number

211 PARK AVENUE (Continued)

1011846225

Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT Ck)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

FINDS:

Registry ID: 110037049066

Environmental Interest/Information System
 NJ-NJEMS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

V107 WNW 1/2-1 0.736 mi. 3887 ft.	NJ SHWS S110141676 N/A
EVERETT STREET & 9TH STREET	
EVERETT ST & S 9TH ST	
CAMDEN CITY, NJ	
Site 1 of 2 in cluster V	

Relative: SHWS: Site ID: 93461
 Lower Status: Active
Actual: Home Owner: No
 12 ft. P1 Number: 131573

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

Site ID: 93461
 Status: Closed
 Home Owner: No
 P1 Number: 131573

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

V108 WNW 1/2-1 0.736 mi. 3887 ft.	NJ SHWS S116229169 N/A
FIRST NAZARENE CHRISTIAN ACADEMY PROPOSED	
EVERETT ST & S 9TH ST	
CAMDEN CITY, NJ	
Site 2 of 2 in cluster V	

Relative: SHWS: Site ID: 93461
 Lower Status: Closed
Actual: Home Owner: No
 12 ft. P1 Number: 480290

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

FIRST NAZARENE CHRISTIAN ACADEMY PROPOSED (Continued) S116229169

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

109	1158 1166 & 1172 1182 SYCAMORE STREET	NJ SHWS	S109362195
NW	1158 1166 1172 1182 SYCAMORE ST	NJ VCP	N/A
1/2-1	CAMDEN CITY, NJ 08103		
0.740 mi.			
3906 ft.			

Relative: SHWS: 381828
Lower Site ID: Closed
 Status: Home Owner: No
 PI Number: 476310

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

VCP:
 Incident Number: Not reported
 MOA Execution Date: 08/05/2008
 Type Of Vcp File: CURRENT
 PI Number: 476310
 MOA
 Case Type(Case Type): Not reported
 Case Contact: Department CARRIE TURNER
 Case Contact Name: CAMDEN REDEVELOPMENT AGENCY
 Case Contact: Organization
 Case Contact: Address: Line1 CITY HALL 520 MARKET ST - STE 1300
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City,St,Zip: Camden, NJ 081015120

110	CAMDEN HALL	NJ SHWS	S115580488
South	2630 MT EPHRAIM AVE	NJ NJEMS	N/A
1/2-1	CAMDEN CITY, NJ 08104		
0.750 mi.			
3961 ft.			

Relative: SHWS: 125843
Lower Site ID: Closed
 Status: Home Owner: No
 PI Number: 653267

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number
			EPA ID Number

CAMDEN HALL (Continued)

S115580488

NUJEMS:

Site Id:	4032280
Municipality:	CAMDEN CITY
Municipality Name From Spatial Overlay:	CAMDEN CITY
GNIS Civil Code For Municipality:	885177
Municipal Code (NJ-1040):	0408
X Coord:	324893
Y Coord:	393441
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	GIS Parcel Centroid
Coord Origin:	DEP-GIS
State Standard Numeric Code From Spatial Overlay:	0408
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120090
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT Ck)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

111 ESE
1/2-1
0.753 mi.
3974 ft.

NJ SHWS S110312923
NJ Release N/A

Relative: SHWS: 453871
Lower Status: Closed
Home Owner: Yes
PI Number: 571033

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

NJ Release:

Facility Type:	Residential
Facility Phone:	Not reported
Incident Date:	01/01/2010
Incident Time:	Not reported
TD Log #:	337707
Case Number:	10-01-06-0754-23
Date Received:	01/06/2010
Nature of Incident:	Not reported
Operator:	Not reported
Incident Type:	Underground Storage Tank
Incident Location:	RESID
Location:	Not reported
Other Location:	Not reported
Contact Name:	CORNELIS, KATHLEEN
Caller Name:	Not reported
Caller Title:	Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s) EDR ID Number EPA ID Number
--	------	---

20 WEST FRANKLIN AVENUE (Continued)

S110312923

Caller Address:	Not reported	
Caller City, St, Zip:	Not reported	
Caller Telephone:	Not reported	
Substance(s):	Not reported	
Substance Type:	Not reported	
Substance Identity:	Not reported	
CAS Number:	Not reported	
A310 Letter:	Not reported	
TCPA Chemical:	Not reported	
Hazrds Material:	Not reported	
COMU:	Not reported	
Ref. Code:	Not reported	
Amt Released:	Not reported	
Contained:	Not reported	
Release Type:	Not reported	
Release VE:	Not reported	
Injuries:	No	
Public Exposure:	No	
Facility Evacuation:	No	
Police at Scene:	No	
Firemen at Scene:	No	
Contamination of:	Not reported	
Receiving Water:	Not reported	
Status at Spill:	Not reported	
NJ Spill Date:	Not reported	
NJ Spill Time:	Not reported	
NJ Spill Name:	Not reported	
NJ Spill Title:	Not reported	
NJ Spill Phone:	Not reported	
Other Date:	Not reported	
Other Time:	Not reported	
Other Name:	Not reported	
Other Title:	Not reported	
Other Telephone:	Not reported	
Public Evacuation:	No	
Assistance Requested:	Not reported	
Wind Direction/Speed:	Not reported	
Local Municipality Notified:	Not reported	
Local Municipality Name:	Not reported	
Local Municipality Title:	Not reported	
Local Municipality Telephone:	Not reported	
Local Municipality Date:	Not reported	
Local Municipality Time:	Not reported	
Incident Description:	Not reported	
Incident Name:	Not reported	
Incident Referred To:	Not reported	
Incident Region:	Not reported	
Incident Telephone:	Not reported	
Incident Date:	Not reported	
Incident time:	Not reported	
Incident ITM:	Not reported	
Comments:	Not reported	
Date A310 Letter Printed:	Not reported	
Date Local Authority Was Notified:	Not reported	
Date Updated:	Not reported	
Date Report Faxed to Local Authority:	Not reported	
Local Authority Notification Date:	Not reported	

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

20 WEST FRANKLIN AVENUE (Continued)

S110312923

Rep Receive Date:	01/06/2010
Reporter Type:	Citizen Complaint
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Other
Incident Source:	Not reported
Incident Address:	20 W. FRANKLIN AVE
Incident Address 2:	Not reported
Incident City, St, Zip:	Collingswood Boro, NJ
Incident County:	Camden
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported

112 **220 S PARK DRIVE**
 East **220 S PARK DR**
 1/2-1 **COLLINGSWOOD BORO, NJ**
 0.759 mi.
 4009 ft.

NJ SHWS S111005635
N/A

Relative: SHWS:
 Lower Site ID: 438515
 Status: Closed
 Actual: Home Owner: Yes
 19 ft. P1 Number: 551292

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

MAP FINDINGS

Map ID		
Direction	Site	EDR ID Number
Distance		EPA ID Number
Elevation		

113	TIMOTHY REALTY CO	
SW	1001 FAIRVIEW AVENUE	NJ SHWS
1/2-1	CAMDEN CITY, NJ 08104	NJ ISRA
0.766 mi.		U000370603
4042 ft.		N/A

Relative:
 Lower
 SHWS:
 Site ID: 13068
 Status: Closed
 Home Owner: No
 PI Number: 019422

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

NJ ISRA:
 PI Number: 019422
 Action Number: ISR870001
 Title: E86B01 Best Block of Camden
 Isra Trg: Finalized Date: Not reported
 Start Date: 04/28/1988
 Case Status: NFA (No Further Action) HISTORIC
 Case No: E86B01
 Case Name: Best Block of Camden
 Trigger Type: Business Sale
 Trigger Date: 02/08/1988

PI Number: 019422
 Action Number: ISR870001
 Title: E86B01 Best Block of Camden
 Isra Trg: Finalized Date: Not reported
 Start Date: 04/28/1988
 Case Status: NFA (No Further Action) HISTORIC
 Case No: E86B01
 Case Name: Best Block of Camden
 Trigger Type: Property Sale
 Trigger Date: 02/08/1988

114	29 EAST FRANKLIN AVENUE	
East	29 E FRANKLIN AVE	NJ SHWS
1/2-1	COLLINGSWOOD BORO, NJ	NJ Release
0.769 mi.		S110082792
4061 ft.		N/A

Relative:
 Lower
 SHWS:
 Site ID: 435687
 Status: Closed
 Home Owner: Yes
 PI Number: 547455

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		
Database(s)		

29 EAST FRANKLIN AVENUE (Continued)

S110082792

NJ Release:

Facility Type:	Residential
Facility Phone:	Not reported
Incident Date:	10/26/2009
Incident Time:	Not reported
TD Log #:	331075
Case Number:	09-10-26-1124-08
Date Received:	10/26/2009
Nature of Incident:	Not reported
Operator:	Underground Storage Tank
Incident Type:	RESIDENCE
Incident Location:	Not reported
Location:	Not reported
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	Not reported
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St, Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Not reported
CAS Number:	Not reported
A310 Letter:	Not reported
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
COMU:	Not reported
Ref. Code:	Not reported
Amt Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injuries:	No
Public Exposure:	No
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction	Site		EPA ID Number
Distance			
Elevation			

29 EAST FRANKLIN AVENUE (Continued)

S110082792

Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	10/26/2009
Reporter Type:	Other
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Other
Incident Source:	CAROL LYNN WILLKES
Incident Address:	29 E. FRANKLIN AVE
Incident Address 2:	Not reported
Incident City, St, Zip:	Collingswood Boro, NJ 08108
Incident County:	Camden
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/Img Exercise:	Not reported
Hazardous:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

115	PEARLYE PARK VIEW APARTMENTS	NJ SHWS	1010484531
North	1617 1655 PARK BLVD	NJ BROWNFIELDS	N/A
1/2-1	CAMDEN CITY, NJ 08103	NJ NJEMS	
0.792 mi.		FINDS	
4180 ft.			

Relative: SHWS: 149275
Higher Site ID: Active
 Status: Active
 Home Owner: No
 P1 Number: 197127

Detail As Of April 2012:
 X Coord Site: 324059.4
 X Coord PI: 324059.4
 Y Coord Site: 402122.78
 Y Coord PI: 402122.78

BROWNFIELDS:
 Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported
 Submitter Address2: Not reported
 Submitter City: Not reported
 Submitter State: Not reported
 Submitter Zip: Not reported
 Submitter Email: Not reported
 Submitter Phone: Not reported
 Transaction Type: Not reported
 Transfer Type: Not reported
 Site Number: 5181
 X Coordinate: 324059
 Y Coordinate: 402122
 Coord: 324059:402122
 AutID: 4025
 Ownership Type: unknown
 Ownership: DEP Case
 PStatus: DEP Case
 P1 Number: 197127
 CSL ID Number: Not reported
 Owner Name: Not reported
 Owner Address + Owner Street: Not reported
 Owner City: Not reported
 Owner State: Not reported
 Owner Zip Code: Not reported
 Owner County: Not reported
 Owner Phone: 9999999999
 Owner Fax: 9999999999
 Owner Email: Not reported
 Owner Organization: Not reported
 Authorized Representative: Not reported
 Auth Rep Relation to Owner: Not reported
 Municipal Contact Name: Not reported
 Municipal Contact Street: Not reported

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	

PEARLYE PARK VIEW APARTMENTS (Continued)

1010484531

Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Prior Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

PEARLYE PARK VIEW APARTMENTS (Continued)

1010484531

500 Year Flood Plain: No
 Environmental Report Copies: Yes
 List Containing Site: Not reported
 Preliminary Assessment: No
 Site Investigation: No
 Remedial Investigation: No
 Remedial Action Workplan: No
 Voluntary Cleanup Program: Yes
 Environmental Litigation: No
 Remediation In Progress: Yes
 Remediation Estimated Complete Date: Not reported
 Regulatory sign-off: No
 Regulatory Sign-Off Description: Not reported
 Other Incentives: No
 Low Interest Rates: No
 HDSRF Grants: No
 TIF: No
 HDSRF Loans: No
 USA Loans: No
 USA Grants: No
 Designated Redevelopment Area: No
 Environmental Opportunity Zone: No
 Tax Rebate or Abatement: No
 Empowerment Zone (Federal): No
 Urban Coordinating Council Neighborhood: No
 Enterprise Community (Federal): No
 Urban Enterprise Zone: No
 Additional Comments: 1) Assigned to Program, 6/30/2003 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 7/9/2003
 4
 County_intl_FK: 141
 Municipality_intl_FK: Planning Area 1
 Planning Area Designation: Not reported
 Authorized Representative Email: 9999999999
 Authorized Representative Phone: Not reported
 General Comments: Not reported

NUJEMS:

Site Id: 149275
 Municipality: CAMDEN CITY
 Municipality Name From Spatial Overlay: CAMDEN CITY
 GNIS Civil Code For Municipality: 885177
 Municipal Code (NJ-1040): 0408
 X Coord: 324059.40000000002
 Y Coord: 402122.78000000003
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: Exact Address Match
 State Standard Numeric Code From Spatial Overlay: DEP-Program
 0408
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202110
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202110060
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Cooper River (below Rt 130)
 Watershed Name From Spatial Overlay: Cooper River

MAP FINDINGS

Map ID Direction Distance Elevation	Site Database(s) EDR ID Number EPA ID Number
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PEARLYE PARK VIEW APARTMENTS (Continued) 1010484531

FINDS: 110031933442
 Registry ID:
 Environmental Interest/Information System
 NJ-NJEMS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

116 ESE 1/2-1 0.796 mi. 4205 ft.	267 PARK AVE 267 PARK AVE COLLINGSWOOD BORO, NJ 08108 NJ SHWS NJ HIST HWS NJ BROWNFIELDS	S105009191 N/A
--	---	-------------------

Relative: SHWS:
 Lower Site ID: 75231
 Status: Pending
 Home Owner: No
 PI Number: G000043076
Actual: 20 ft.

Detail As Of April 2012:
 X Coord Site: 328602
 X Coord PI: 328602
 Y Coord Site: 395624
 Y Coord PI: 395624

HIST SHWS:
Case Status: Active
 Status Date: 3/7/2000
 Case ID: G000043076
 Contact: County Environmental Health Act
 Sub Section Label: A. Sites with On-Site Sources of Contamination
 Site Municipality: 0412
 Remedial Level Code: C1
 Classification exception area dt: None
 Classification exception area dt: Not reported
 Deed Notice Status: None
 Deed Notice Date: Not reported
 Engineering Control Status: None
 Engineering Control Date: Not reported
 National Priorities List Status: Not reported
 National Priorities List Date: Not reported
 X Coordinate: 328602
 Y Coordinate: 395624
 Coordinate System: NJ State Plane (NAD83) - USFEET

BROWNFIELDS:
 Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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267 PARK AVE (Continued)

S105009191

Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5271
X Coordinate:	328602
Y Coordinate:	395624
Coord:	328602;395624
AutID:	4115
Ownership Type:	unknown
Ownership:	DEP Case
PStatus:	DEP Case
PI Number:	G000043076
CSL ID Number:	Not reported
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0412
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Not reported
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
	267 PARK AVE (Continued)		S105009191
	Total Buildable Space:		Not reported
	Lease Price:		Not reported
	Tax Certificate:		Unknown
	Tax Lien:		Unknown
	Other Liens/Judgements:		No
	Traffic Study:		Unknown
	Road Access:		Not reported
	Waterfront Access:		Unknown
	Airport Access:		Unknown
	Public Transportation Access:		Unknown
	Major Highway Name:		Not reported
	Major Highway Interchange:		Not reported
	Major Highway Miles Away:		Not reported
	Local Highway Name:		Not reported
	Local Highway Interchange:		Not reported
	Local Highway Miles Away:		Not reported
	Rail Type:		Not reported
	Rail Name:		Not reported
	Rail Station:		Not reported
	Rail Miles Away:		Not reported
	Public Water:		Unknown
	Electric:		Unknown
	Gas:		Unknown
	Public Sewer:		Unknown
	Telephone:		Unknown
	Cable:		Unknown
	Fiber Optics:		Unknown
	Wetlands:		No
	Sensitive Ecosystems/Habitats:		No
	Endangered Species:		No
	Historic/Archeological Site:		No
	100 Year Flood Plain:		No
	500 Year Flood Plain:		No
	Environmental Report Copies:		Yes
	List Containing Site:		Not reported
	Preliminary Assessment:		No
	Site Investigation:		No
	Remedial Investigation:		No
	Remedial Action Workplan:		No
	Voluntary Cleanup Program:		No
	Environmental Litigation:		No
	Remediation In Progress:		Yes
	Remediation Estimated Complete Date:		Not reported
	Regulatory sign-off:		No
	Regulatory Sign-Off Description:		Not reported
	Other Incentives:		No
	Low Interest Rates:		No
	HDSRF Grants:		No
	TIF:		No
	HDSRF Loans:		No
	USA Loans:		No
	USA Grants:		No
	Designated Redevelopment Area:		No
	Environmental Opportunity Zone:		No
	Tax Rebate or Abatement:		No
	Empowerment Zone (Federal):		No
	Urban Coordinating Council Neighborhood:		No

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

267 PARK AVE (Continued)

S105009191

Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program,3/7/2000 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 3/7/2000
County_int_FK:	4
Municipality_int_FK:	145
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

117
SW
1/2-1
0.797 mi.
4207 ft.

NJ SHWS S117577046
N/A

**H B WILSON SCHOOL
FLORENCE ST & 9TH ST
CAMDEN CITY, NJ**

Relative:
Lower
Actual:
19 ft.

SHWS:
Site ID: 10322
Status: Active
Home Owner: No
PI Number: 023855

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

118
SW
1/2-1
0.811 mi.
4281 ft.

NJ SHWS S108394697
NJ Release N/A

**STECH TRANSPORTATION CO
961 SYLVAN ST
CAMDEN CITY, NJ**

Relative:
Lower
Actual:
19 ft.

SHWS:
Site ID: 41380
Status: Active
Home Owner: No
PI Number: 000108

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

NJ Release:
Facility Type: Commercial
Facility Phone: Not reported
Incident Date: 12/20/2006
Incident Time: Not reported
TD Log #: 216306
Case Number: 06-12-21-0805-59
Date Received: 12/21/2006
Nature of Incident: Not reported
Operator: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

STECH TRANSPORTATION CO (Continued)

S 1033394697

Incident Type:	Underground Storage Tank
Incident Location:	STECH TRANSPORTATION COMPANY
Location:	Not reported
Other Location:	Not reported
Contact Name:	FRANK STECH JR
Caller Name:	Not reported
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St, Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Not reported
CAS Number:	Not reported
A310 Letter:	Not reported
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
COMU:	Not reported
Ref. Code:	Not reported
Amr Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injuries:	No
Public Exposure:	No
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality/ Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

STECH TRANSPORTATION CO (Continued)

S 1083394697

Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	12/21/2006
Reporter Type:	Other
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Facility
Incident Source:	MR FRANK STECH JR
Incident Address:	961 SYLVAN ST
Incident Address 2:	Not reported
Incident City, St, Zip:	Camden City, NJ 08101
Incident County:	Camden
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/timg Exercise:	Not reported
Hazardous:	Not reported

119 SHELL SERVICE STATION #138310
 NW 1033 KAIGHNS AVE
 1/2-1 CAMDEN CITY, NJ 08105
 0.821 mi.
 4333 ft.

NJ SHWS S 109292273
 NJ INST CONTROL N/A

Relative: SHWS: 10373
 Lower Site ID: Active
 Status: Home Owner: No
 PI Number: 007621
 Actual: 19 ft.
 Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION #138310 (Continued)

S 109292273

NU INSTITUTIONAL CONTROL:

Facility ID: 10373
 Date Established (SI): 11/14/2014
 Date Closed/Lifted (SI): Not reported
 PI Number: 007621
 PI Name: CAMDEN GULF
 CEA Description (SI): Benzene
 CEA Case Track #: 9177
 CEA Duration: 10.00
 Intermediate Durations: No

Facility ID: 10373
 Date Established (SI): 11/14/2014
 Date Closed/Lifted (SI): Not reported
 PI Number: 007621
 PI Name: CAMDEN GULF
 CEA Description (SI): Benzene
 CEA Case Track #: Not reported
 CEA Duration: 10.00
 Intermediate Durations: No

Facility ID: 10373
 Date Established (SI): 11/14/2014
 Date Closed/Lifted (SI): Not reported
 PI Number: 007621
 PI Name: CAMDEN GULF
 CEA Description (SI): Ethylbenzene
 CEA Case Track #: 9177
 CEA Duration: 10.00
 Intermediate Durations: No

Facility ID: 10373
 Date Established (SI): 11/14/2014
 Date Closed/Lifted (SI): Not reported
 PI Number: 007621
 PI Name: CAMDEN GULF
 CEA Description (SI): Ethylbenzene
 CEA Case Track #: Not reported
 CEA Duration: 10.00
 Intermediate Durations: No

Facility ID: 10373
 Date Established (SI): 11/14/2014
 Date Closed/Lifted (SI): Not reported
 PI Number: 007621
 PI Name: CAMDEN GULF
 CEA Description (SI): Synthetic Organic Chemicals - Non Carcinogen [Total]
 CEA Case Track #: 9177
 CEA Duration: 10.00
 Intermediate Durations: No

Facility ID: 10373
 Date Established (SI): 11/14/2014
 Date Closed/Lifted (SI): Not reported
 PI Number: 007621
 PI Name: CAMDEN GULF
 CEA Description (SI): Synthetic Organic Chemicals - Non Carcinogen [Total]

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION #138310 (Continued)

S109292273

CEA Case Track #: Not reported
CEA Duration: 10.00
Intermediate Durations: No

Facility ID: 10373
Date Established (SI): 11/14/2014
Date Closed/Lifted (SI): Not reported
PI Number: 007621
PI Name: CAMDEN GULF
CEA Description (SI): Toluene
CEA Case Track #: 9177
CEA Duration: 10.00
Intermediate Durations: No

Facility ID: 10373
Date Established (SI): 11/14/2014
Date Closed/Lifted (SI): Not reported
PI Number: 007621
PI Name: CAMDEN GULF
CEA Description (SI): Toluene
CEA Case Track #: Not reported
CEA Duration: 10.00
Intermediate Durations: No

Facility ID: 10373
Date Established (SI): 11/14/2014
Date Closed/Lifted (SI): Not reported
PI Number: 007621
PI Name: CAMDEN GULF
CEA Description (SI): Xylenes (total)
CEA Case Track #: 9177
CEA Duration: 10.00
Intermediate Durations: No

Facility ID: 10373
Date Established (SI): 11/14/2014
Date Closed/Lifted (SI): Not reported
PI Number: 007621
PI Name: CAMDEN GULF
CEA Description (SI): Xylenes (total)
CEA Case Track #: Not reported
CEA Duration: 10.00
Intermediate Durations: No

Facility ID: 10373
Date Established (SI): 11/14/2014
Date Closed/Lifted (SI): Not reported
PI Number: 007621
PI Name: CAMDEN GULF
CEA Description (SI): Not reported
CEA Case Track #: 9177
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 10373
Date Established (SI): 11/14/2014
Date Closed/Lifted (SI): Not reported

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number
			EPA ID Number

SHELL SERVICE STATION #138310 (Continued)

S109292273

PI Number: 007621
 PI Name: CAMDEN GULF
 CEA Description (SI): Not reported
 CEA Case Track #: Not reported
 CEA Duration: Not reported
 Intermediate Durations: Yes

120
SSE
1/2-1
0.827 mi.
4364 ft.

NJ SHWS **S108260099**
NJ NJEMS **N/A**
NJ Release

1001 MAGILL AVENUE
1001 MAGILL AVE
COLLINGSWOOD BORO, NJ 08107

Relative:
Lower
Actual:
19 ft.

SHWS:
 Site ID: 226621
 Status: Closed
 Home Owner: Yes
 PI Number: 295796

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

NJEMS:
 Site Id: 226621
 Municipality: COLLINGSWOOD BORO
 Municipality Name From Spatial Overlay: COLLINGSWOOD BORO
 GNIS Civil Code For Municipality: 885191
 Municipal Code (NJ-1040): 0412
 X Coord: 326342
 Y Coord: 393387
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GIS Parcel Centroid
 Coord Origin: DEP-GIS
 State Standard Numeric Code From Spatial Overlay: 0412
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202120
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Spatial Overlay: Newton Creek (LDRV-Kaighn Ave to LT CK)
 Watershed Name From Spatial Overlay: Woodbury / Big Timber / Newton Creeks

NJ Release:
 Facility Type: Residential
 Facility Phone: Not reported
 Incident Date: 07/18/2006
 Incident Time: Not reported
 TD Log #: 196251
 Case Number: 06-07-18-0829-08
 Date Received: 07/18/2006
 Nature of Incident: Not reported
 Operator: Not reported

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		
Database(s)		

1001 MAGILL AVENUE (Continued) S108260099

Incident Type:	Underground Storage Tank
Incident Location:	AT
Location:	Not reported
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	Not reported
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St, Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Not reported
CAS Number:	Not reported
A310 Letter:	Not reported
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
COMU:	Not reported
Ref. Code:	Not reported
Amr Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injuries:	No
Public Exposure:	No
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality/ Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

1001 MAGILL AVENUE (Continued)

S 1083260099

Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	07/18/2006
Reporter Type:	Facility Rep.
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Other
Incident Source:	JESUS CRUZ
Incident Address:	328 CATTELL AVE
Incident Address 2:	Not reported
Incident City, St, Zip:	Collingswood Boro, NJ 08107
Incident County:	Camden
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/timg Exercise:	Not reported
Hazardous:	Not reported

121
 NNW
 1/2-1
 0.841 mi.
 4439 ft.

NJ SHWS 1008924649
 NJ HIST HWS N/A
 NJ NJEMS

Relative: SHWS: 175408
Lower Site ID: Pending
 Status: Yes
Actual: Home Owner: 229964
 20 ft. PI Number:

Detail As Of April 2012:
 X Coord Site: 323750
 X Coord PI: 323750
 Y Coord Site: 402018
 Y Coord PI: 402018

1549 WILDWOOD AVENUE
1549 WILDWOOD AVE
CAMDEN CITY, NJ 08103

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
Database(s)		

1549 WILDWOOD AVENUE (Continued)

10089924649

HIST SHWS:

Case Status:	Active	
Status Date:	6/1/2004	
Case ID:	229964	County Environmental Health Act
Contact:		A: Sites with On-Site Sources of Contamination
Sub Section Label:	0408	
Site Municipality:	C1	
Remedial Level Code:	None	
Classification exception area dt:	Not reported	
Deed Notice Status:	None	
Deed Notice Date:	Not reported	
Engineering Control Status:	None	
Engineering Control Date:	Not reported	
National Priorities List Status:	Not reported	
National Priorities List Date:	Not reported	
X Coordinate:	323750	
Y Coordinate:	402018	
Coordinate System:	NJ State Plane (NAD83) - USFEET	

NUMS:

Site Id:	175408	CAMDEN CITY
Municipality:		CAMDEN CITY
Municipality Name From Spatial Overlay:		885177
GNIS Civil Code For Municipality:	0408	
Municipal Code (NJ-1040):	323787	
X Coord:	402178	
Y Coord:		NJ STATE PLANE (NAD83) - USFEET
Coord System:		GIS Parcel Centroid
Coord Type:	DEP-GIS	
Coord Origin:	0408	
State Standard Numeric Code From Spatial Overlay:	Not reported	
Unique Feature Number For Municipality From Spatial Overlay:	02040202110	
Eleven Digit Hydrologic Unit Code From Spatial Overlay:	02040202110060	
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	18	
Watershed Management Area Number From Spatial Overlay:		Lower Delaware
Watershed Management Area Name From Spatial Overlay:	5	
Water Region Code From Spatial Overlay:		Lower Delaware
Water Region Name From Spatial Overlay:		Cooper River (below Rt 130)
Sub Watershed Name From Overlay:		Cooper River
Watershed Name From Spatial Overlay:		Cooper River

122 WKDN RADIO STATION
2775 MT EPHRIAM AVE
CAMDEN CITY, NJ

NJ SHWS S111710960
N/A

South
 1/2-1
 0.843 mi.
 4451 ft.
 Relative:
 Lower
 Actual:
 19 ft.

SHWS:
 Site ID: 55008
 Status: Closed
 Home Owner: No
 PI Number: 024890

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord Pl: Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
<hr/>		
Site		Database(s)

WKDN RADIO STATION (Continued) S 111710960

Y Coord Site: Not reported
 Y Coord PI: Not reported

123 NW 1/2-1 0.858 mi. 4528 ft.	NJ SHWS S108028521 NJ HWS RE-EVAL N/A NJ BROWNFIELDS
--	---

PENN JERSEY RUBBER & WASTE COMPANY
1112 CHESTNUT ST
CAMDEN CITY, NJ 08103

Relative: SHWS: 39446
Lower Site ID: Pending
 Status: Home Owner: No
 PI Number: G000010064
Actual: 19 ft.

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

HWS RE-EVAL: Assigned to RPIU. Under Investigation.
Facility Status: **G000010064**
PI Number: Non-Homeowner
Category:

BROWNFIELDS: Not reported
Price: Other
Assessed Value: Unknown
Property Size: Not reported
Annual Taxes: Not reported
Representative Address: Not reported
Representative City/State/Zip: Not reported
Submitter Name: Not reported
Submitter Address1: Not reported
Submitter Address2: Not reported
Submitter City: Not reported
Submitter State: Not reported
Submitter Zip: Not reported
Submitter Email: Not reported
Submitter Phone: Not reported
Transaction Type: Not reported
Transfer Type: Not reported
Site Number: 31
X Coordinate: Not reported
Y Coordinate: Not reported
Coord: 0:0
AutolD: 20
Ownership Type: Private
Ownership: Individual
PStatus: Incomplete
PI Number: Not reported
CSL ID Number: NJL000051367
Owner Name: .
Owner Address + Owner Street: .
Owner City: .
Owner State: NJ

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

PENN JERSEY RUBBER & WASTE COMPANY (Continued)

S108028521

Owner Zip Code: 00000
 Owner County: Not reported
 Owner Phone: 99999999999
 Owner Fax: 99999999999
 Owner Email: njbrownfields@njra.state.nj.us
 Owner Organization: Not reported
 Authorized Representative: .
 Auth Rep Relation to Owner: .
 Municipal Contact Name: Charles Lyons
 Municipal Contact Street: City Hall, Room 109
 Municipal Contact City: Camden
 Municipal Contact State: NJ
 Municipal Contact Zip Code: 08101
 Municipal Contact Phone: 8567577619
 Municipal Contact Fax: 99999999999
 Municipal Contact Email: chlyons@ci.camden.nj.us
 Department: Department of Development & Planning
 Municipal Contact Title: Chief of Planning ? Division of Planning
 Contact Relation to Owner: City
 Current Zoning: Unknown
 Proposed Zoning: Unknown
 Copy of Title Insurance: Not reported
 Municode: 0408
 Block: UK
 Lot: UK
 Development Plan Completed: Unknown
 Market Study Completed: Unknown
 Current Activity: Inactive (out of use)
 Current Operations: None
 Prior Operations: Manufacturing and waste plant
 Deed Restrictions: No
 Easements: Unknown
 Buildings: 0
 Condition of Buildings: Not reported
 Square Footage: Not reported
 Total Buildable Space: Not reported
 Lease Price: Not reported
 Tax Certificate: No
 Tax Lien: No
 Other Liens/Judgements: No
 Traffic Study: Unknown
 Road Access: Not reported
 Waterfront Access: Unknown
 Airport Access: Unknown
 Public Transportation Access: Yes
 Major Highway Name: I 676
 Major Highway Interchange: Not reported
 Major Highway Miles Away: < 1
 Local Highway Name: Not reported
 Local Highway Interchange: Not reported
 Local Highway Miles Away: Not reported
 Rail Type: Not reported
 Rail Name: Not reported
 Rail Station: Not reported
 Rail Miles Away: Not reported
 Public Water: Yes
 Electric: Yes

MAP FINDINGS

Map ID		
Direction	Site	EDR ID Number
Distance		EPA ID Number
Elevation		

PENN JERSEY RUBBER & WASTE COMPANY (Continued)

S108028521

Gas:	Yes
Public Sewer:	Yes
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	Unknown
Sensitive Ecosystems/Habitats:	Unknown
Endangered Species:	Unknown
Historic/Archeological Site:	Unknown
100 Year Flood Plain:	Unknown
500 Year Flood Plain:	Unknown
Environmental Report Copies:	Unknown
List Containing Site:	Not reported
Preliminary Assessment:	Unknown
Site Investigation:	Unknown
Remedial Investigation:	Unknown
Remedial Action Workplan:	Unknown
Voluntary Cleanup Program:	Unknown
Environmental Litigation:	Unknown
Remediation In Progress:	Unknown
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	Unknown
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	Not reported
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	KCSL# on file.

124 **MARY H THOMAS DAY CARE CENTER**
 WNW 1435 8TH ST
 1/2-1 **CAMDEN CITY, NJ 08104**
 0.865 mi.
 4569 ft.

NJ SHWS S109840573
 NJ ENG CONTROLS N/A
 NJ Release

Relative: SHWS:
 Lower Site ID: 353991
 Status: Closed
 Actual: Home Owner: No
 19 ft. PI Number: 436959

Detail As Of April 2012:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

MARY H THOMAS DAY CARE CENTER (Continued)

S 109840573

X Coord Site: Not reported
 X Coord Pl: Not reported
 Y Coord Site: Not reported
 Y Coord Pl: Not reported

NJ ENGINEERING CONTROLS:

Site ID: 353991
 Pl Number: 553554
 Pl Name: MARY H THOMAS NURSERY HOME INC
 Owner Name:
 DER Filled Date: Not reported
 DER Lifted Date: Not reported
 Der Deed Usage (s): Not reported
 Deed Specific Requirement: Not reported
 Deeds Parameter Desc: Not reported
 Deeds Depth: Not reported
 Comments: Not reported

NJ Release:

Facility Type: Residential
 Facility Phone: Not reported
 Incident Date: 05/19/2008
 Incident Time: Not reported
 TD Log #: 312251
 Case Number: 09-05-18-1235-59
 Date Received: 05/18/2009
 Nature of Incident: Not reported
 Operator: Not reported
 Incident Type: Underground Storage Tank
 Incident Location: MARY H THOMAS NURSERY HOME INC
 Location: Not reported
 Other Location: CHANACE GIDEON
 Contact Name: Not reported
 Caller Name: Not reported
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St,Zip: Not reported
 Caller Telephone: Not reported
 Substance(s): Not reported
 Substance Type: Not reported
 Substance Identity: Not reported
 CAS Number: Not reported
 A310 Letter: Not reported
 TCPA Chemical: Not reported
 Hazrds Material: Not reported
 COMU: Not reported
 Ref. Code: Not reported
 Amt Released: Not reported
 Contained: Not reported
 Release Type: Not reported
 Release VE: Not reported
 Injuries: No
 Public Exposure: No
 Facility Evacuation: No
 Police at Scene: No
 Firemen at Scene: No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

MARY H THOMAS DAY CARE CENTER (Continued)

S 1093840573

Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	05/18/2009
Reporter Type:	Other
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St,Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Other
Incident Source:	MARY H THOMAS NURSERY HOME INC
Incident Address:	1435 SOUTH 8TH ST
Incident Address 2:	Not reported
Incident City, St,Zip:	Camden City, NJ 08104
Incident County:	Camden
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EPA ID Number

MARY H THOMAS DAY CARE CENTER (Continued)

S 109840573

Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported

125 409 CATTPELL AVENUE
SSE 409 CATTPELL AVE
1/2-1 COLLINGSWOOD BORO, NJ
0.866 mi.
4575 ft.

NJ SHWS S110515650
NJ Release N/A

Relative: SHWS: 429153
Lower Site ID: Closed
 Status: Yes
 Home Owner: 538191
 P1 Number:

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord Pl: Not reported
 Y Coord Site: Not reported
 Y Coord Pl: Not reported

NJ Release:
 Facility Type: Residential
 Facility Phone: Not reported
 Incident Date: 03/31/2010
 Incident Time: Not reported
 TD Log #: 345504
 Case Number: 10-03-31-1816-43
 Date Received: 03/31/2010
 Nature of Incident: Not reported
 Operator: Not reported
 Incident Type: Underground Storage Tank
 Incident Location: RESIDENTIAL
 Location: Not reported
 Other Location: Not reported
 Contact Name: Not reported
 Caller Name: Not reported
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St, Zip: Not reported
 Caller Telephone: Not reported
 Substance(s): Not reported
 Substance Type: Not reported
 Substance Identity: Not reported
 CAS Number: Not reported
 A310 Letter: Not reported
 TCPA Chemical: Not reported
 Hazrds Material: Not reported
 COMU: Not reported
 Ref. Code: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

409 CATTELL AVENUE (Continued)

S110515650

Amt Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injuries:	No
Public Exposure:	No
Facility Evacuation:	No
Police at Scene:	No
Firemen at Scene:	No
Contamination of:	Not reported
Receiving Water:	Not reported
Status at Spill:	Not reported
NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	Not reported
Local Municipality Notified:	Not reported
Local Municipality Name:	Not reported
Local Municipality Title:	Not reported
Local Municipality Telephone:	Not reported
Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Local Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	03/31/2010
Reporter Type:	Other
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Other
Incident Source:	KEVIN ELLISON
Incident Address:	409 CATTELL AVE

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		

409 CATTELL AVENUE (Continued)

S110515650

Incident Address 2:	Not reported
Incident City, St, Zip:	Collingswood Boro, NJ
Incident County:	Camden
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported

W126
ESE
1/2-1
0.894 mi.
4706 ft.

NJ SHWS S109314181
N/A

Site 1 of 4 in cluster W

Relative: Higher	SHWS: Site ID: 89039 Status: Closed
Actual: 23 ft.	Home Owner: Yes PI Number: G000063021

Detail As Of April 2012:

X Coord Site: Not reported	
X Coord PI: Not reported	
Y Coord Site: Not reported	
Y Coord PI: Not reported	

127
NNW
1/2-1
0.894 mi.
4719 ft.

NJ SHWS S108253875
NJ VCP N/A

Relative: Lower	SHWS: Site ID: 228926 Status: Closed
Actual: 19 ft.	Home Owner: Yes PI Number: 299593

Detail As Of April 2012:

X Coord Site: Not reported	
X Coord PI: Not reported	
Y Coord Site: Not reported	
Y Coord PI: Not reported	

MAP FINDINGS

Map ID			
Direction			EDR ID Number
Distance			EPA ID Number
Elevation			

1411 PARK BOULEVARD (Continued)

S 108253875

VCP:

Incident Number:	04-04-12-1611-38
MOA Execution Date:	10/31/2006
Type Of Vcp File:	CURRENT
PI Number:	299593
Case Type(Case Type):	MOA
Case Contact: Department	Not reported
Case Contact Name:	MARY H WOODS
Case Contact: Organization	Not reported
Case Contact: Address: Line1	1411 PARK BLVD
Case Contact: Address: Line2	Not reported
Case Contact: Address: Line3	Not reported
Case Contact City,St,Zip:	Camden, NJ 08103

128
SSE
1/2-1
0.900 mi.
4750 ft.

NJ SHWS S106215264
NJ Release N/A

Relative: SHWS:
Lower Site ID: 186592
Status: Closed
Home Owner: Yes
PI Number: 245268

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

NJ Release:

Facility Type:	Residential
Facility Phone:	Not reported
Incident Date:	08/21/2003
Incident Time:	Not reported
TD Log #:	68585
Case Number:	03-08-21-1130-50
Date Received:	08/21/2003
Nature of Incident:	Not reported
Operator:	Not reported
Incident Type:	Underground Storage Tank
Incident Location:	AT THE RESIDENCE
Location:	Not reported
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	Not reported
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St,Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Not reported
CAS Number:	Not reported
A310 Letter:	Not reported

MAP FINDINGS

Map ID		Database(s)	
Direction	Site	EPA ID Number	EDR ID Number
Distance			
Elevation			

419 SLOAN ROAD (Continued)

S 106215264

TCPA Chemical:	Not reported	Not reported
Hazrds Material:	Not reported	Not reported
COMU:	Not reported	Not reported
Ref. Code:	Not reported	Not reported
Amt Released:	Not reported	Not reported
Contained:	Not reported	Not reported
Release Type:	Not reported	Not reported
Release VE:	Not reported	Not reported
Injuries:	No	No
Public Exposure:	No	No
Facility Evacuation:	No	No
Police at Scene:	No	No
Firemen at Scene:	No	No
Contamination of:	Not reported	Not reported
Receiving Water:	Not reported	Not reported
Status at Spill:	Not reported	Not reported
NJ Spill Date:	Not reported	Not reported
NJ Spill Time:	Not reported	Not reported
NJ Spill Name:	Not reported	Not reported
NJ Spill Title:	Not reported	Not reported
NJ Spill Phone:	Not reported	Not reported
Other Date:	Not reported	Not reported
Other Time:	Not reported	Not reported
Other Name:	Not reported	Not reported
Other Title:	Not reported	Not reported
Other Telephone:	Not reported	Not reported
Public Evacuation:	No	No
Assistance Requested:	Not reported	Not reported
Wind Direction/Speed:	Not reported	Not reported
Local Municipality Notified:	Not reported	Not reported
Local Municipality Name:	Not reported	Not reported
Local Municipality Title:	Not reported	Not reported
Local Municipality/ Telephone:	Not reported	Not reported
Local Municipality Date:	Not reported	Not reported
Local Municipality Time:	Not reported	Not reported
Incident Description:	Not reported	Not reported
Incident Name:	Not reported	Not reported
Incident Referred To:	Not reported	Not reported
Incident Region:	Not reported	Not reported
Incident Telephone:	Not reported	Not reported
Incident Date:	Not reported	Not reported
Incident time:	Not reported	Not reported
Incident ITM:	Not reported	Not reported
Comments:	Not reported	Not reported
Date A310 Letter Printed:	Not reported	Not reported
Date Local Authority Was Notified:	Not reported	Not reported
Date Updated:	Not reported	Not reported
Date Report Faxed to Local Authority:	Not reported	Not reported
Local Authority Notification Date:	Not reported	Not reported
Rep Receive Date:	08/21/2003	08/21/2003
Reporter Type:	Facility Rep.	Facility Rep.
Reporter Name:	REDACTED	REDACTED
Reporter Title:	REDACTED	REDACTED
Reporter Org:	REDACTED	REDACTED
Reporter Address:	Not reported	Not reported
Reporter City, St, Zip:	Not reported	Not reported
Reporter County:	Not reported	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

419 SLOAN ROAD (Continued)

S106215264

Incident Status:	Terminated
Incident Category:	Other
Incident Source:	RICK STACKMAN
Incident Address:	6403 NEW JERSEY AVE
Incident Address 2:	Not reported
Incident City, St, Zip:	Wildwood Crest Boro, NJ 08260
Incident County:	Cape May
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/tmg Exercise:	Not reported
Hazardous:	Not reported

Facility Type:	Residential
Facility Phone:	Not reported
Incident Date:	04/18/2004
Incident Time:	Not reported
TD Log #:	94231
Case Number:	04-04-19-1030-31
Date Received:	04/19/2004
Nature of Incident:	Not reported
Operator:	Not reported
Incident Type:	Soil Contamination
Incident Location:	AT
Location:	Not reported
Other Location:	Not reported
Contact Name:	Not reported
Caller Name:	Not reported
Caller Title:	Not reported
Caller Address:	Not reported
Caller City, St, Zip:	Not reported
Caller Telephone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Not reported
CAS Number:	Not reported
A310 Letter:	Not reported
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
COMU:	Not reported
Ref. Code:	Not reported
Amt Released:	Not reported
Contained:	Not reported
Release Type:	Not reported
Release VE:	Not reported
Injuries:	No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

419 SLOAN ROAD (Continued)

S 106215264

Public Exposure:	No	Not reported
Facility Evacuation:	No	Not reported
Police at Scene:	No	Not reported
Firemen at Scene:	No	Not reported
Contamination of:	Not reported	Not reported
Receiving Water:	Not reported	Not reported
Status at Spill:	Not reported	Not reported
NJ Spill Date:	Not reported	Not reported
NJ Spill Time:	Not reported	Not reported
NJ Spill Name:	Not reported	Not reported
NJ Spill Title:	Not reported	Not reported
NJ Spill Phone:	Not reported	Not reported
Other Date:	Not reported	Not reported
Other Time:	Not reported	Not reported
Other Name:	Not reported	Not reported
Other Title:	Not reported	Not reported
Other Telephone:	Not reported	Not reported
Public Evacuation:	No	Not reported
Assistance Requested:	Not reported	Not reported
Wind Direction/Speed:	Not reported	Not reported
Local Municipality Notified:	Not reported	Not reported
Local Municipality Name:	Not reported	Not reported
Local Municipality Title:	Not reported	Not reported
Local Municipality Telephone:	Not reported	Not reported
Local Municipality Date:	Not reported	Not reported
Local Municipality Time:	Not reported	Not reported
Incident Description:	Not reported	Not reported
Incident Name:	Not reported	Not reported
Incident Referred To:	Not reported	Not reported
Incident Region:	Not reported	Not reported
Incident Telephone:	Not reported	Not reported
Incident Date:	Not reported	Not reported
Incident time:	Not reported	Not reported
Incident ITM:	Not reported	Not reported
Comments:	Not reported	Not reported
Date A310 Letter Printed:	Not reported	Not reported
Date Local Authority Was Notified:	Not reported	Not reported
Date Updated:	Not reported	Not reported
Date Report Faxed to Local Authority:	Not reported	Not reported
Local Authority Notification Date:	Not reported	Not reported
Rep Receive Date:	04/19/2004	
Reporter Type:	Citizen Complaint	
Reporter Name:	REDACTED	
Reporter Title:	REDACTED	
Reporter Org:	REDACTED	
Reporter Address:	Not reported	
Reporter City, St, Zip:	Not reported	
Reporter County:	Not reported	
Incident Status:	Terminated	
Incident Category:	Other	
Incident Source:	FREDERIC SPACKMAN	
Incident Address:	419 SLOAN AVE	
Incident Address 2:	Not reported	
Incident City, St, Zip:	Collingswood Boro, NJ 08107	
Incident County:	Camden	
DEP Requested:	No	
Confidential:	Not reported	

MAP FINDINGS

Map ID		
Direction	Site	EDR ID Number
Distance		EPA ID Number
Elevation		

419 SLOAN ROAD (Continued)

S106215264

Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/tmg Exercise:	Not reported
Hazardous:	Not reported

W129	WESTMONT VALERO	NJ SHWS	1000542075
ESE	339 HADDON AVE	NJ HIST HWS	N/A
1/2-1	HADDON TWP, NJ 08108	NJ LUST	
0.904 mi.		NJ UST	

Site 2 of 4 in cluster W

SHWS:	10036	
Relative: Higher	Site ID:	Active
Actual: 23 ft.	Status:	No
	Home Owner:	005288
	PI Number:	

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

HIST SHWS:

Active

Status Date:	10/17/2000
Case ID:	005288

Contact: BSCM

Sub Section Label: A: Sites with On-Site Sources of Contamination

Site Municipality: 0416

Remedial Level Code: C2

Classification exception area dt: None

Classification exception area dt: Not reported

Deed Notice Status: None

Deed Notice Date: Not reported

Engineering Control Status: None

Engineering Control Date: Not reported

National Priorities List Status: Not reported

National Priorities List Date: Not reported

X Coordinate: 339558

Y Coordinate: 391355

Coordinate System: NJ State Plane (NAD83) - USFEET

LUST:

Case ID:	5288
Activity Number:	LSR100001

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

WESTMONT VALERO (Continued)

1000542075

UST:
Facility ID: 005288

Contact:
Owner Name: KASHMIRA SINGH
Organization: JASCO OIL CO
Contact Type(UST Reg): Facility Operator
Contact Address (UST Reg): 19 AGUSTA DR
Contact Address 2 (UST Reg): Not reported
Contact City, St, Zip (UST Reg): Westampton Twp, NJ 08060

Owner Name: KASHMIRA SINGH
Organization: JASCO OIL CO
Contact Type(UST Reg): Tank Owner
Contact Address (UST Reg): 339 HADDON AVE
Contact Address 2 (UST Reg): Not reported
Contact City, St, Zip (UST Reg): Camden, NJ 08108

Tanks:

Tank Id: TANK-1
Tank Number: E001
Tank Status: In-use
Install Date: 01/01/1991
Tank Contents: Unleaded Gasoline
Tank Size: 10000
Tank Compliance: Yes
Overfill: Yes
Compliance Monitoring?: Yes
Overfill Protection: Yes
Spill Containment: Yes
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Tank Fiberglass-coated steel
Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
Tank/Pipe Monitor: Pipe Automatic line leak detector
Tank/Pipe Monitor: Pipe Statistical Inventory Reconciliation
Tank/Pipe Monitor: Tank In-tank(automatic)monitoring

Tank Id: TANK-10
Tank Number: 5
Tank Status: Removed
Install Date: 08/01/1991
Tank Contents: 01/01/1987
Tank Size: Medium Diesel Fuel (No. 2-D)
0
Tank Compliance: No
Overfill: No
Compliance Monitoring?: No
Overfill Protection: No
Spill Containment: No
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Pipe Cathodically protected steel
Tank/Pipe Construction Type: Tank Cathodically protected steel
Tank/Pipe Monitor: Pipe None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

WESTMONT VALERO (Continued)

1000542075

Tank/Pipe Monitor:

Tank None

Tank Id: TANK-11
 Tank Number: 6
Tank Status: **Removed**
 Tank Status Date: 08/01/1991
 Install Date: 01/01/1986
 Tank Contents: Kerosene (No. 1)
 Tank Size: 4000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank CONVERSION (NON-NULLABLE)
 Tank/Pipe Construction Type: Pipe Cathodically protected steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-12
 Tank Number: 7
Tank Status: **Removed**
 Tank Status Date: 08/01/1991
 Install Date: 01/01/1986
 Tank Contents: Waste Oil
 Tank Size: 550
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Other
 Tank/Pipe Construction Type: Tank CONVERSION (NON-NULLABLE)
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-2
 Tank Number: E002
Tank Status: **In-use**
 Tank Status Date: 01/01/1991
 Install Date: 01/01/1991
 Tank Contents: Unleaded Gasoline
 Tank Size: 10000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Fiberglass-coated steel
 Tank/Pipe Monitor: Pipe Automatic line leak detector

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

WESTMONT VALERO (Continued)

1000542075

Tank/Pipe Monitor: Pipe Statistical Inventory Reconciliation
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring

Tank Id: TANK-3
 Tank Number: E003
Tank Status: In-use
 Install Date: 01/01/1991
 Tank Contents: Unleaded Gasoline
 Tank Size: 10000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Fiberglass-coated steel
 Tank/Pipe Monitor: Pipe Automatic line leak detector
 Tank/Pipe Monitor: Pipe Statistical Inventory Reconciliation
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring

Tank Id: TANK-4
 Tank Number: E004
Tank Status: In-use
 Install Date: 01/01/1991
 Tank Contents: Light Diesel Fuel (No. 1-D)
 Tank Size: 4000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Fiberglass-coated steel
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe Automatic line leak detector
 Tank/Pipe Monitor: Pipe Statistical Inventory Reconciliation
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring

Tank Id: TANK-5
 Tank Number: E005
Tank Status: In-use
 Install Date: 01/01/1991
 Tank Contents: Kerosene (No. 1)
 Tank Size: 4000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s) EDR ID Number EPA ID Number
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WESTMONT VALERO (Continued)

1000542075

Tank/Pipe Construction Type:	Tank Fiberglass-coated steel
Tank/Pipe Construction Type:	Pipe Fiberglass-reinforced plastic
Tank/Pipe Monitor:	Pipe Automatic line leak detector
Tank/Pipe Monitor:	Pipe Statistical Inventory Reconciliation
Tank/Pipe Monitor:	Tank In-tank(automatic)monitoring
Tank/Pipe Monitor:	Tank Inventory Control
Tank/Pipe Monitor:	Tank Manual Tank Gauging
Tank/Pipe Monitor:	Tank Statistical Inventory Reconciliation

Tank Id:	TANK-6
Tank Number:	1
Tank Status:	Removed
Tank Status Date:	08/01/1991
Install Date:	01/01/1987
Tank Contents:	Unleaded Gasoline
Tank Size:	0
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Cathodically protected steel
Tank/Pipe Construction Type:	Tank Cathodically protected steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-7
Tank Number:	2
Tank Status:	Removed
Tank Status Date:	08/01/1991
Install Date:	01/01/1987
Tank Contents:	Unleaded Gasoline
Tank Size:	0
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Cathodically protected steel
Tank/Pipe Construction Type:	Tank Cathodically protected steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-8
Tank Number:	3
Tank Status:	Removed
Tank Status Date:	08/01/1991
Install Date:	01/01/1987
Tank Contents:	Unleaded Gasoline
Tank Size:	0
Tank Compliance:	No
Overfill:	No

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction			EPA ID Number
Distance	Site		
Elevation			

WESTMONT VALERO (Continued)

1000542075

Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Cathodically protected steel
Tank/Pipe Construction Type:	Tank Cathodically protected steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-9
Tank Number:	4
Tank Status:	Removed
Tank Status Date:	08/01/1991
Install Date:	01/01/1987
Tank Contents:	Unleaded Gasoline
Tank Size:	0
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Cathodically protected steel
Tank/Pipe Construction Type:	Tank Cathodically protected steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

W130	FORMER EXXON S/S #30066	NJ SHWS	U003947458
ESE	341 HADDON AVE	NJ HIST HWS	N/A
1/2-1	HADDON TWP, NJ 08108	NJ LUST	
0.905 mi.		NJ UST	
4781 ft.	Site 3 of 4 in cluster W	NJ BROWNFIELDS	

Relative:	SHWS:
Higher	Site ID: 58125
	Status: Active
Actual:	Home Owner: No
23 ft.	PI Number: 034077

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

HIST SHWS:

Case Status:	Active
Status Date:	9/25/2000
Case ID:	034077
Contact:	BSCM
Sub Section Label:	A: Sites with On-Site Sources of Contamination
Site Municipality:	0416
Remedial Level Code:	C2
Classification exception area dt:	None
Classification exception area dt:	Not reported
Deed Notice Status:	None
Deed Notice Date:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER EXXON S/S #30066 (Continued)

U003947458

Engineering Control Status: None
 Engineering Control Date: Not reported
 National Priorities List Status: Not reported
 National Priorities List Date: Not reported
 X Coordinate: 329551.28999999998
 Y Coordinate: 396204.96999999997
 Coordinate System: NJ State Plane (NAD83) - USFEET

LUST:
 Case ID: 34077
 Activity Number: LSR110001

UST:
 Facility ID: 034077

Contact:
 Owner Name: Not Identified Not Identified
 Organization: Not Identified
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): 1900 E LINDEN AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City/St,Zip (UST Reg): Linden, NJ 07036

Owner Name: ERIC M MCPHIEE
 Organization: EXXON MOBIL CORP
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 12265 W BAYVAUD AVE - SUITE 300
 Contact Address 2 (UST Reg): C/O VEEDER ROOT CMS
 Contact City/St,Zip (UST Reg): LAKEWOOD, CO 80228

Tanks:
 Tank Id: TANK-1
 Tank Number: 0001
 Tank Status: **Removed**
 Tank Status Date: 09/21/2000
 Install Date: 01/01/1944
 Tank Contents: Waste Oil
 Tank Size: 550
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: No
 Overfill Protection: Yes
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Other
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank Manual Tank Gauging

BROWNFIELDS:
 Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER EXXON S/S #30066 (Continued)

U003947458

Representative Address:	Not reported
Submitter Name:	Not reported
Submitter Address1:	Not reported
Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5346
X Coordinate:	329551
Y Coordinate:	396204
Coord:	329551:396204
Autold:	4190
Ownership Type:	unknown
Ownership:	DEP Case
P Status:	DEP Case
PI Number:	034077
CSL ID Number:	Not reported
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0416
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER EXXON S/S #30066 (Continued)

U003947458

Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

FORMER EXXON S/S #30066 (Continued)

U003947458

Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 10/16/2000 2) C2: Formal Design - Known Source or Release with GW Contamination established 10/16/2000
County_int_FK:	4
Municipality_int_FK:	149
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

131 SW	MORGAN VILLAGE JUNIOR HIGH SCHOOL	NJ SHWS	S 111710398
1/2-1	1000 MORGAN BLVD		N/A
0.906 mi.	CAMDEN CITY, NJ		
4784 ft.			

Relative:
Lower SHWS: Site ID: 10347
 Status: Closed
 Home Owner: No
 PI Number: 023854

Actual:
 19 ft. Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

132 NNW	1576 PARK BOULEVARD	NJ SHWS	S 109837751
1/2-1	1576 PARK BLVD		
0.910 mi.	CAMDEN CITY, NJ 08103	NJ NJEMS	N/A
4805 ft.			

Relative:
Lower SHWS: Site ID: 402578
 Status: Pending
 Home Owner: No
 PI Number: 503705

Actual:
 19 ft. Detail As Of April 2012:
 X Coord Site: 323667
 X Coord PI: Not reported
 Y Coord Site: 402515
 Y Coord PI: Not reported

NJEMS:
 Site Id: 402578
 Municipality: CAMDEN CITY
 Municipality Name From Spatial Overlay: CAMDEN CITY
 GNIS Civil Code For Municipality: 885177
 Municipal Code (NJ-1040): 0408

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
Database(s)		EDR ID Number
		EPA ID Number

1576 PARK BOULEVARD (Continued)

S 109837751

X Coord: 323667
 Y Coord: 402515
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: GIS Parcel Centroid
 Coord Origin: DEP-GIS
 State Standard Numeric Code From Spatial Overlay: 0408
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202110
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202110060
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Cooper River (below Rt 130)
 Watershed Name From Spatial Overlay: Cooper River

133 SE 451 MAGILL AVENUE
1/2-1 COLLINGSWOOD BORO, NJ 08107

NJ SHWS S106213316
NJ NJEMS N/A
NJ Release

0.919 mi.
 4854 ft.

Relative: SHWS: 147083
Lower Site ID: 147083
 Status: Closed
 Home Owner: Yes
 PI Number: 194445

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

NJEMS:

Site Id: 147083
 Municipality: COLLINGSWOOD BORO
 Municipality Name From Spatial Overlay: COLLINGSWOOD BORO
 GNIS Civil Code For Municipality: 885191
 Municipal Code (NJ-1040): 0412
 X Coord: 328488
 Y Coord: 394275
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: Hard Copy Map
 Coord Origin: DEP-Program
 State Standard Numeric Code From Spatial Overlay: 0412
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202120
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202120090
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Newton Creek (LDRV-Kaighn Ave to LT CK)
 Watershed Name From Spatial Overlay: Woodbury / Big Timber / Newton Creeks

NJ Release:

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s) EDR ID Number EPA ID Number
--	------	---

451 MAGILL AVENUE (Continued)

S106213316

Facility Type:	Residential	
Facility Phone:	Not reported	
Incident Date:	05/12/2003	
Incident Time:	Not reported	
TD Log #:	55933	
Case Number:	03-05-12-1302-41	
Date Received:	05/12/2003	
Nature of Incident:	Not reported	
Operator:	Not reported	
Incident Type:	Underground Storage Tank	
Incident Location:	RESIDENCE	
Location:	Not reported	
Other Location:	Not reported	
Contact Name:	Not reported	
Caller Name:	Not reported	
Caller Title:	Not reported	
Caller Address:	Not reported	
Caller City, St, Zip:	Not reported	
Caller Telephone:	Not reported	
Substance(s):	Not reported	
Substance Type:	Not reported	
Substance Identity:	Not reported	
CAS Number:	Not reported	
A310 Letter:	Not reported	
TCPA Chemical:	Not reported	
Hazrds Material:	Not reported	
COMU:	Not reported	
Ref. Code:	Not reported	
Amt Released:	Not reported	
Contained:	Not reported	
Release Type:	Not reported	
Release VE:	Not reported	
Injuries:	No	
Public Exposure:	No	
Facility Evacuation:	No	
Police at Scene:	No	
Firemen at Scene:	No	
Contamination of:	Not reported	
Receiving Water:	Not reported	
Status at Spill:	Not reported	
NJ Spill Date:	Not reported	
NJ Spill Time:	Not reported	
NJ Spill Name:	Not reported	
NJ Spill Title:	Not reported	
NJ Spill Phone:	Not reported	
Other Date:	Not reported	
Other Time:	Not reported	
Other Name:	Not reported	
Other Title:	Not reported	
Other Telephone:	Not reported	
Public Evacuation:	No	
Assistance Requested:	Not reported	
Wind Direction/Speed:	Not reported	
Local Municipality/ Notified:	Not reported	
Local Municipality Name:	Not reported	
Local Municipality Title:	Not reported	
Local Municipality/ Telephone:	Not reported	

MAP FINDINGS

Map ID			
Direction	Site	Database(s)	EDR ID Number
Distance			EPA ID Number
Elevation			

451 MAGILL AVENUE (Continued)

S106213316

Local Municipality Date:	Not reported
Local Municipality Time:	Not reported
Incident Description:	Not reported
Incident Name:	Not reported
Incident Referred To:	Not reported
Incident Region:	Not reported
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported
Rep Receive Date:	05/12/2003
Reporter Type:	Other
Reporter Name:	REDACTED
Reporter Title:	REDACTED
Reporter Org:	REDACTED
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Terminated
Incident Category:	Other
Incident Source:	MARGARET LYNDE
Incident Address:	451 MAGILL AVE
Incident Address 2:	Not reported
Incident City, St, Zip:	Collingswood Boro, NJ 08107
Incident County:	Camden
DEP Requested:	No
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	No
Direction:	Not reported
Responsible Party:	Not reported
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Not reported
Drill/tmg Exercise:	Not reported
Hazardous:	Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
<hr/>		
Site		Database(s)
		EPA ID Number

W134	350 HADDON AVENUE	NJ SHWS	1008963713
ESE	350 HADDON AVE	NJ HIST HWS	N/A
1/2-1	COLLINGSWOOD BORO, NJ 08108	NJ NJEMS	

0.923 mi.
4871 ft.

Site 4 of 4 in cluster W

Relative:		
Higher	SHWS:	171083
	Site ID:	Pending
	Status:	Yes
Actual:	Home Owner:	224823
23 ft.	P1 Number:	

Detail As Of April 2012:

X Coord Site:	329619	
X Coord PI:	329619	
Y Coord Site:	396213	
Y Coord PI:	396213	

HIST SHWS:

Case Status:	Active	
Status Date:	3/25/2004	
Case ID:	224823	
Contact:	County Environmental Health Act	
Sub Section Label:	A: Sites with On-Site Sources of Contamination	
Site Municipality:	0412	
Remedial Level Code:	C1	
Classification exception area dt:	None	
Classification exception area dt:	Not reported	
Deed Notice Status:	None	
Deed Notice Date:	Not reported	
Engineering Control Status:	None	
Engineering Control Date:	Not reported	
National Priorities List Status:	Not reported	
National Priorities List Date:	Not reported	
X Coordinate:	329619	
Y Coordinate:	396213	
Coordinate System:	NJ State Plane (NAD83) - USFEET	

NJEMS:

Site Id:	171083	
Municipality:	COLLINGSWOOD BORO	
Municipality Name From Spatial Overlay:	COLLINGSWOOD BORO	
GNIS Civil Code For Municipality:	885191	
Municipal Code (NJ-1040):	0412	
X Coord:	329554	
Y Coord:	396138	
Coord System:	NJ STATE PLANE (NAD83) - USFEET	
Coord Type:	GIS Parcel Centroid	
Coord Origin:	DEP-GIS	
State Standard Numeric Code From Spatial Overlay:	0412	
Unique Feature Number For Municipality From Spatial Overlay:	Not reported	
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202110	
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202110050	
Watershed Management Area Number From Spatial Overlay:	18	
Watershed Management Area Name From Spatial Overlay:	Lower Delaware	
Water Region Code From Spatial Overlay:	5	
Water Region Name From Spatial Overlay:	Lower Delaware	
Sub Watershed Name From Overlay:	Cooper River (Rt 130 to Wallworth gage)	
Watershed Name From Spatial Overlay:	Cooper River	

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction			EPA ID Number
Distance	Site		
Elevation			

135	508 WEST BROWNING ROAD	NJ SHWS	S 116227374
ESE	508 W BROWNING RD		N/A
1/2-1	COLLINGSWOOD BORO, NJ		
0.925 mi.			
4886 ft.			

Relative: SHWS: 469583

Lower Site ID: Closed

Actual: Home Owner: Yes

19 ft. P1 Number: 592705

Detail As Of April 2012:

X Coord Site: Not reported

X Coord PI: Not reported

Y Coord Site: Not reported

Y Coord PI: Not reported

136	BARRY BRONZE BEARING CO	NJ SHWS	S 108972962
WSW	2204 7TH ST		
1/2-1	CAMDEN CITY, NJ 08104	NJ BROWNFIELDS	N/A
0.926 mi.			
4890 ft.			

Relative: SHWS: 10365

Lower Site ID: Active

Actual: Home Owner: No

19 ft. P1 Number: 022443

Detail As Of April 2012:

X Coord Site: Not reported

X Coord PI: Not reported

Y Coord Site: Not reported

Y Coord PI: Not reported

BROWNFIELDS:

Price: Not reported

Assessed Value: Not reported

Property Size: Unknown

Annual Taxes: Not reported

Representative Address: Not reported

Representative City/State/Zip: Not reported

Submitter Name: Not reported

Submitter Address1: Not reported

Submitter Address2: Not reported

Submitter City: Not reported

Submitter State: Not reported

Submitter Zip: Not reported

Submitter Email: Not reported

Submitter Phone: Not reported

Transaction Type: Not reported

Transfer Type: Not reported

Site Number: 5092

X Coordinate: 319909

Y Coordinate: 395157

Coord: 319909.395157

Autoid: 3936

Ownership Type: unknown

Ownership: DEP Case

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BARRY BRONZE BEARING CO (Continued)

S 108972962

PStatus:	DEP Case
PI Number:	022443
CSL ID Number:	Not reported
Owner Name:	Paul DeCoursey
Owner Address + Owner Street:	420 Graisbury Avenue
Owner City:	Haddonfield
Owner State:	NJ
Owner Zip Code:	08033
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Barry Bronze Bearing Co.
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s) EPA ID Number EDR ID Number
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BARRY BRONZE BEARING CO (Continued)

S 103972962

Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 4/19/1999 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 3/31/1999
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction			EPA ID Number
Distance			
Elevation			

137	MLR ENTERPRISES 1035 MT EPHRAIM AVE CAMDEN CITY, NJ	NJ SHWS	S 1093305021 N/A
-----	---	---------	---------------------

0.929 mi.
4903 ft.

Relative:
Lower

SHWS:
Site ID: 57178
Status: Closed
Home Owner: No
PI Number: 034010

Actual:
19 ft.

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

138	RELDON ENTERPRISES 2881 MT EPHRAIM AVE CAMDEN CITY, NJ 08104	NJ SHWS	S 1133650579
-----	--	---------	--------------

0.933 mi.
4928 ft.

Relative:
Lower

SHWS:
Site ID: 82322
Status: Active
Home Owner: No
PI Number: G000024766

Actual:
19 ft.

Detail As Of April 2012:
X Coord Site: 323294
X Coord PI: 323294
Y Coord Site: 395644
Y Coord PI: 395644

NJ ENGINEERING CONTROLS:

Site ID: 82322
PI Number: G000024766
PI Name: RELDON ENTERPRISES
Owner Name: Bleznak, C. Ronald
DER Filed Date: 12/25/1996
DER Lifted Date: Not reported
Der Deed Usage (s): Restricted
Deed Specific Requirement: Not reported
Deeds Parameter Desc: Metals
Deeds Depth: 999.00
Comments: asphalt pavement.

NJ INSTITUTIONAL CONTROL:

Facility ID: 82322
Date Established (SI): 12/07/1995
Date Closed/Lifted (SI): Not reported
PI Number: G000024766
PI Name: RELDON ENTERPRISES
CEA Description (SI): Benzene
CEA Case Track #: 26383
CEA Duration: 4.00
Intermediate Durations: No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RELDON ENTERPRISES (Continued)

S 113650579

Facility ID: 82322
Date Established (SI): 12/07/1995
Date Closed/Lifted (SI): Not reported
PI Number: G000024766
PI Name: RELDON ENTERPRISES
CEA Description (SI): Benzene
CEA Case Track #: 59370
CEA Duration: 4.00
Intermediate Durations: No

Facility ID: 82322
Date Established (SI): 12/07/1995
Date Closed/Lifted (SI): Not reported
PI Number: G000024766
PI Name: RELDON ENTERPRISES
CEA Description (SI): Benzene
CEA Case Track #: 59371
CEA Duration: 4.00
Intermediate Durations: No

Facility ID: 82322
Date Established (SI): 12/07/1995
Date Closed/Lifted (SI): Not reported
PI Number: G000024766
PI Name: RELDON ENTERPRISES
CEA Description (SI): Xylenes (total)
CEA Case Track #: 26383
CEA Duration: 4.00
Intermediate Durations: No

Facility ID: 82322
Date Established (SI): 12/07/1995
Date Closed/Lifted (SI): Not reported
PI Number: G000024766
PI Name: RELDON ENTERPRISES
CEA Description (SI): Xylenes (total)
CEA Case Track #: 59370
CEA Duration: 4.00
Intermediate Durations: No

Facility ID: 82322
Date Established (SI): 12/07/1995
Date Closed/Lifted (SI): Not reported
PI Number: G000024766
PI Name: RELDON ENTERPRISES
CEA Description (SI): Xylenes (total)
CEA Case Track #: 59371
CEA Duration: 4.00
Intermediate Durations: No

NUJEMS:
Site Id:
Municipality:
Municipality Name From Spatial Overlay:
GNIS Civil Code For Municipality:
Municipal Code (NJ-1040):
X Coord:

82322
CAMDEN CITY
CAMDEN CITY
885177
0408
324063.94

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
Database(s)		EDR ID Number
		EPA ID Number

RELDON ENTERPRISES (Continued)

S113650579

Y Coord:	392247.02000000002
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	Digital Image
Coord Origin:	DEP-Program
State Standard Numeric Code From Spatial Overlay:	0408
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay:	02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120090
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT CK)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

139	
NW	
1/2-1	
0.934 mi.	
4932 ft.	
<hr/>	
KAIGHN AVENUE BAPTIST CHURCH	NJ SHWS S111710964
831 KAIGHNS AVE	N/A
CAMDEN CITY, NJ	

Relative:
Lower SHWS: Site ID: 57732
 Status: Closed
 Home Owner: No
 PI Number: 033342

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

X140	
NNW	
1/2-1	
0.950 mi.	
5014 ft.	
<hr/>	
WAREHOUSING ASSOCIATES	NJ SHWS S109309432
1300 WALNUT ST	N/A
CAMDEN CITY, NJ	

Relative:
Lower SHWS: Site ID: 76419
 Status: Closed
 Home Owner: No
 PI Number: G000003889

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction	Site		EPA ID Number
Distance			
Elevation			

X141 NNW 1/2-1 0.963 mi. 5031 ft.	1240 WALNUT STREET SITE SE PRINCESS AVE & WALNUT ST CAMDEN CITY, NJ	NJ SHWS	S117577049 N/A
---	---	---------	-------------------

Site 2 of 2 in cluster X

Relative: SHWS:
 Lower Site ID: 110274
 Status: Closed
 Home Owner: No
 P1 Number: 147339

Detail As Of April 2012:

X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

Y142 NNE 1/2-1 0.966 mi. 5102 ft.	SCOTT SALINES INC SALES 2800 ADMIRAL WILSON BLVD PENNSAUKEN TWP, NJ 08110	NJ SHWS	S106588588
		NJ HIST HWS	N/A
		NJ VCP	
		NJ BROWNFIELDS	
		NJ Release	

Site 1 of 2 in cluster Y

Relative: SHWS:
 Lower Site ID: 74208
 Status: Active
 Home Owner: No
 P1 Number: G000037878

Detail As Of April 2012:

X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

HIST SHWS:

Case Status: Active
Status Date: 3/12/1999
Case ID: G000037878
Contact: Bureau of Field Operations - Southern
Sub Section Label: A: Sites with On-Site Sources of Contamination
Site Municipality: 0427
Remedial Level Code: C1
Classification exception area dt: None
Classification exception area dt: Not reported
Deed Notice Status: None
Deed Notice Date: Not reported
Engineering Control Status: None
Engineering Control Date: Not reported
National Priorities List Status: Not reported
National Priorities List Date: Not reported
X Coordinate: 327293
Y Coordinate: 402278
Coordinate System: NJ State Plane (NAD83) - USFEET

VCP:

Incident Number: 99-02-11-0054--16
 MOA Execution Date: 03/12/1999
 Type Of Vcp File: HISTORICAL

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SCOTT SALINES INC SALES (Continued)

S 106588588

PI Number: Not reported
 Case Type(Case Type): Not reported
 Case Contact: Department Not reported
 Case Contact Name: Not reported
 Case Contact: Organization Twp of Pennsauken
 Case Contact: Address: Line1 Not reported
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City,St,Zip: Not reported

BROWNFIELDS:

Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported
 Submitter Address2: Not reported
 Submitter City: Not reported
 Submitter State: Not reported
 Submitter Zip: Not reported
 Submitter Email: Not reported
 Submitter Phone: Not reported
 Transaction Type: Not reported
 Transfer Type: Not reported
 Site Number: 5413
 X Coordinate: 327293
 Y Coordinate: 402278
 Coord: 327293;402278
 Autoid: 4257
 Ownership Type: unknown
 Ownership: DEP Case
 P Status: DEP Case
 PI Number: G000037878
 CSL ID Number: Not reported
 Owner Name: Not reported
 Owner Address + Owner Street: Not reported
 Owner City: Not reported
 Owner State: Not reported
 Owner Zip Code: Not reported
 Owner County: Not reported
 Owner Phone: 9999999999
 Owner Fax: 9999999999
 Owner Email: Not reported
 Owner Organization: Not reported
 Authorized Representative: Not reported
 Auth Rep Relation to Owner: Not reported
 Municipal Contact Name: Not reported
 Municipal Contact Street: Not reported
 Municipal Contact City: Not reported
 Municipal Contact State: Not reported
 Municipal Contact Zip Code: Not reported
 Municipal Contact Phone: 9999999999
 Municipal Contact Fax: 9999999999
 Municipal Contact Email: Not reported

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	

Database(s)

SCOTT SALINES INC SALES (Continued)

S 106588588

Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0427
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No

MAP FINDINGS

Map ID		EPA ID Number
Direction		EPA ID Number
Distance		
Elevation	Site	
		Database(s)

SCOTT SALINES INC SALES (Continued)

S 106588588

Remedial Action Workplan:	No	
Voluntary Cleanup Program:	No	
Environmental Litigation:	No	
Remediation In Progress:	Yes	
Remediation Estimated Complete Date:	Not reported	
Regulatory sign-off:	No	
Regulatory Sign-Off Description:	Not reported	
Other Incentives:	No	
Low Interest Rates:	No	
HDSRF Grants:	No	
TIF:	No	
HDSRF Loans:	No	
USA Loans:	No	
USA Grants:	No	
Designated Redevelopment Area:	No	
Environmental Opportunity Zone:	No	
Tax Rebate or Abatement:	No	
Empowerment Zone (Federal):	No	
Urban Coordinating Council Neighborhood:	No	
Enterprise Community (Federal):	No	
Urban Enterprise Zone:	No	
Additional Comments:	No	1) Assigned to Program, 3/12/1999 2) C1: No Formal Design - Source Known or Identified-Potential GW Contamination established 4/21/1999
County_int_FK:	4	
Municipality_int_FK:	160	
Planning Area Designation:	Planning Area 1	
Authorized Representative Email:	Not reported	
Authorized Representative Phone:	9999999999	
General Comments:	Not reported	

NU Release:

Facility Type:	Not reported	
Facility Phone:	Not reported	
Incident Date:	02/11/1999	
Incident Time:	Not reported	
TD Log #:	38712	
Case Number:	99-02-11-0054--16	
Date Received:	02/11/1999	
Nature of Incident:	Not reported	
Operator:	JIMS	
Incident Type:	Not reported	
Incident Location:	Not reported	
Location:	Other	
Other Location:	Not reported	
Contact Name:	Not reported	
Caller Name:	REDACTED	
Caller Title:	Not reported	
Caller Address:	Not reported	
Caller City, St, Zip:	Not reported	
Caller Telephone:	Not reported	
Substance(s):	Not reported	
Substance Type:	Not reported	
Substance Identity:	Not reported	
CAS Number:	Not reported	
A310 Letter:	False	
TCPA Chemical:	Not reported	
Hazrds Material:	Not reported	

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SCOTT SALINES INC SALES (Continued)

S 106588588

COMU: 0427
 Ref. Code: 101
 Amt Released: Not reported
 Contained: Not reported
 Release Type: Not reported
 Release VE: Not reported
 Injuries: Not reported
 Public Exposure: Not reported
 Facility Evacuation: Not reported
 Police at Scene: Not reported
 Firemen at Scene: Not reported
 Contamination of: Not reported
 Receiving Water: Not reported
 Status at Spill: MOA APPLICATION
 NJ Spill Date: Not reported
 NJ Spill Time: Not reported
 NJ Spill Name: Not reported
 NJ Spill Title: Not reported
 NJ Spill Phone: Not reported
 Other Date: Not reported
 Other Time: Not reported
 Other Name: Not reported
 Other Title: Not reported
 Other Telephone: Not reported
 Public Evacuation: Not reported
 Assistance Requested: Not reported
 Wind Direction/Speed: 0
 Local Municipality Notified: No
 Local Municipality Name: Not reported
 Local Municipality Title: Not reported
 Local Municipality Telephone: Not reported
 Local Municipality Date: Not reported
 Local Municipality Time: Not reported
 Incident Description: Not reported
 Incident Name: Not reported
 Incident Referred To: Not reported
 Incident Region: Not reported
 Incident Telephone: Not reported
 Incident Date: Not reported
 Incident time: Not reported
 Incident ITM: Not reported
 Comments: Not reported
 Date A310 Letter Printed: Not reported
 Date Local Authority Was Notified: Not reported
 Date Updated: Not reported
 Date Report Faxed to Local Authority: Not reported
 Local Authority Notification Date: Not reported
 Rep Receive Date: Not reported
 Reporter Type: Not reported
 Reporter Name: Not reported
 Reporter Title: Not reported
 Reporter Org: Not reported
 Reporter Address: Not reported
 Reporter City, St, Zip: Not reported
 Reporter County: Not reported
 Incident Status: Not reported
 Incident Category: Not reported

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		
Database(s)		
		EDR ID Number
		EPA ID Number

SCOTT SALINES INC SALES (Continued)

S 106588588

Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported
Notify Type:	Other
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Unknown
Responsible Party Name:	Not reported
Responsible Party Contact:	Not reported
Responsible Party Title:	Not reported
Responsible Party Phone:	Not reported
Responsible Party Street:	Not reported
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	Not reported
Memo. Of Understanding:	Yes
Drill/Tmg Exercise:	No
Hazardous:	Not reported

143 **THE FANTASY SHOWBAR**
 NE **3000 ADMIRAL WILSON BLVD**
 1/2-1 **PENNSAUKEN TOWNSHIP, NJ 08110**

NJ SHWS S104800146
 NJ HIST HWS N/A
 NJ LUST
 NJ HIST LUST
 NJ BROWNFIELDS
 NJ NJEMS
 NJ SPILLS

0.972 mi.
 5130 ft.

Relative:
 Lower

Actual:
 17 ft.

SHWS:	121373
Site ID:	Active
Status:	No
Home Owner:	159646
PI Number:	

Detail As Of April 2012:

X Coord Site:	327687
X Coord PI:	327687
Y Coord Site:	402022
Y Coord PI:	402022

HIST SHWS:

Case Status:	Active
Status Date:	3/26/2002
Case ID:	159646
Contact:	BSCM
Sub Section Label:	A: Sites with On-Site Sources of Contamination
Site Municipality:	0427
Remedial Level Code:	C2
Classification exception area dt:	None
Classification exception area dt:	Not reported
Deed Notice Status:	None
Deed Notice Date:	Not reported
Engineering Control Status:	None
Engineering Control Date:	Not reported
National Priorities List Status:	Not reported
National Priorities List Date:	Not reported

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number
			EPA ID Number

THE FANTASY SHOWBAR (Continued)

S104800146

X Coordinate: 327687
 Y Coordinate: 402022
 Coordinate System: NJ State Plane (NAD83) - USFEET

LUST:
 Case ID: 159646
 Activity Number: LSR120001
 Case ID: 159646
 Activity Number: LSR150001

LUST HIST: 01-09-12-1345-00
 Case ID: Bureau of Underground Storage Tanks
 Lead Program Assigned: **Assigned to a Program**
 Facility Status: none
 UST ID: none
 TMS Number: Not reported
 Remedial Level: Site has confirmed soil and ground water contamination.
 Case Manager: Dean Anderson
 Facility Phone: (609) 777-1949
 No Further Action: Not reported
 RAW Approved: Not reported
 CEA: Not reported
 Date CEA Lifted: Not reported
 Dead Notice: Not reported

BROWNFIELDS:
 Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported
 Representative City/State/Zip: Not reported
 Submitter Name: Not reported
 Submitter Address1: Not reported
 Submitter Address2: Not reported
 Submitter City: Not reported
 Submitter State: Not reported
 Submitter Zip: Not reported
 Submitter Email: Not reported
 Submitter Phone: Not reported
 Transaction Type: Not reported
 Transfer Type: Not reported
 Site Number: 5416
 X Coordinate: 327687
 Y Coordinate: 402022
 Coord: 327687;402022
 Autold: 4260
 Ownership Type: unknown
 Ownership: DEP Case
 PStatus: DEP Case
 PI Number: 159646
 CSL ID Number: Not reported
 Owner Name: Not reported
 Owner Address + Owner Street: Not reported
 Owner City: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

THE FANTASY SHOWBAR (Continued)

S104800146

Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	99999999999
Owner Fax:	99999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	99999999999
Municipal Contact Fax:	99999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0427
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
<hr/>		
Site		
<hr/>		
	Database(s)	

THE FANTASY SHOWBAR (Continued)

S104800146

Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 3/26/2002 2) C2: Formal Design - Known Source or Release with GW Contamination established 3/26/2002
County_int_FK:	4
Municipality_int_FK:	160
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

NUJEMS:

Site Id:	121373
Municipality:	PENNSAUKEN TWP
Municipality Name From Spatial Overlay:	PENNSAUKEN TWP
GNIS Civil Code For Municipality:	882157
Municipal Code (NJ-1040):	0427
X Coord:	327542.69
Y Coord:	402059.9799999998
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	Digital Image

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

THE FANTASY SHOWBAR (Continued)

S104800146

Coord Origin:	DEP-Program
State Standard Numeric Code From Spatial Overlay:	0427
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay:	02040202110
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202110060
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Cooper River (below Rt 130)
Watershed Name From Spatial Overlay:	Cooper River

NJ SPILL:

Facility ID:	65196
Case Number:	00-07-27-1351-29
Notify Type:	Other
Date Received:	07/27/2000
Location:	Other
Other Location:	Not reported
Incident Date:	07/17/2000
Incident Time:	Not reported
A310 Letter:	True
Ref. Code:	101
COMU:	0427
CAS Number:	Not reported
Hazardous:	No
Incident Location:	Not reported
Facility Type:	Commercial
Facility Phone:	Not reported
Substance(s):	Not reported
Substance Type:	Not reported
Substance Identity:	Not reported
TCPA Chemical:	Not reported
Hazrds Material:	Not reported
Amnt Released:	Not reported
Release VE:	Not reported
Contained:	Not reported
Release Type:	Not reported
Incident Desc:	Not reported
Status at Spill:	Information REDACTED due to data corruption causing status reporting errors

NJ Spill Date:	Not reported
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	Not reported
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Phone:	Not reported
Injuries:	No
Public Exposure:	No
Road Closed:	No
Facility Evacuation:	No
Receiving Water:	Not reported
Public Evacuation:	No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

THE FANTASY SHOWBAR (Continued)

S104800146

Police at Scene: No
 Firemen at Scene: No
 Contamination of: Land
 Nature of Incident: Not reported
 Wind Direction/Speed: 0
 Assistance Requested: No
 Memo. Of Understanding: No
 Drill/trng Exercise: No
 Operator: KIM
 Contact Name: Not reported
 Caller Name: REDACTED
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St,Zip: Not reported
 Caller Phone: Not reported
 Responsible Party: Known
 Responsible Party Name: PS38 FORMER FANTASY
 Responsible Party Contact: JIM SCHAD
 Responsible Party Title: Not reported
 Responsible Party Telephone: Not reported
 Responsible Party Street: 3000 ADMIRAL WILSON BLVD
 Responsible Party Municipality: PENNSAUKEN
 Responsible Party State: NJ
 Responsible Party Zip: Not reported
 Responsible City, St,Zip: PENNSAUKEN, NJ
 Local Municipality: CAMDEN
 Local Municipality Name: No
 Local Municipality Title: Not reported
 Local Municipality Phone: Not reported
 Local Municipality Date: Not reported
 Local Municipality Time: Not reported
 Incident Name: Not reported
 Incident Referred To: Not reported
 Incident Region: Not reported
 Incident Phone: Not reported
 Incident Date: Not reported
 Comments: Not reported
 Date A310 Letter Printed: Not reported
 Date Local Authority Was Notified: Not reported
 Date Update: Not reported
 Date Report Faxed to Local Authority: Not reported
 Local Authority Notification Date: Not reported
 Reporter Name: Not reported
 Reporter Type: Not reported
 Rep Received Date: Not reported
 Reporter Title: Not reported
 Reporter Orgzn: Not reported
 Reporter Address: Not reported
 Reporter City, St,Zip: Not reported
 Reporter County: Not reported
 Incident Type: Not reported
 Incident Status: Not reported
 Incident Category: Not reported
 Incident Source: Not reported
 Incident Address: Not reported
 Incident Address 2: Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		

THE FANTASY SHOWBAR (Continued) S104800146

Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported

<p>144 North 1/2-1 0.973 mi. 5138 ft.</p> <p>EARLY CHILDHOOD DEVELOPMENT 1600 PINE ST CAMDEN CITY, NJ 08102</p>	<p style="text-align: right;">NJ SHWS U002157166</p> <p style="text-align: right;">NJ HIST HWS N/A</p> <p style="text-align: right;">NJ ENG CONTROLS NJ INST CONTROL NJ BROWNFIELDS NJ GW CONTAM AREAS</p>
--	--

Relative:
Lower

Actual:
19 ft.

SHWS:	49535
Site ID:	Active
Status:	No
Home Owner:	025155
PI Number:	

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

HIST SHWS:

Case Status:	Active
Status Date:	5/4/2005
Case ID:	025155

Contact: Bureau of Case Management

Sub Section Label: A: Sites with On-Site Sources of Contamination

Site Municipality: 0408

Remedial Level Code: C2

Classification exception area dt: None

Classification exception area dt: Not reported

Deed Notice Status: None

Deed Notice Date: Not reported

Engineering Control Status: None

Engineering Control Date: Not reported

National Priorities List Status: Not reported

National Priorities List Date: Not reported

X Coordinate: 323713

Y Coordinate: 402825

Coordinate System: NJ State Plane (NAD83) - USFEET

UST:
Facility ID: 025155

Contact:	Not Identified Not Identified
Owner Name:	Not Identified
Organization:	Not Identified
Contact Type(UST Reg):	Facility Operator
Contact Address (UST Reg):	Not reported
Contact Address 2 (UST Reg):	Not reported
Contact City,St,Zip (UST Reg):	Not reported

Owner Name: DR JAMES S BROWN

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY CHILDHOOD DEVELOPMENT (Continued)

U002157166

Organization: CAMDEN BOARD OF ED
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 201 N FRONT ST
 Contact Address 2 (UST Reg): 6TH FLOOR #601
 Contact City, St, Zip (UST Reg): Camden, NJ 081021661

Tanks:

Tank Id:	TANK-1
Tank Number:	E1
Tank Status:	Removed
Tank Status Date:	02/19/1998
Install Date:	01/01/1981
Tank Contents:	Heating Oil (No. 2)
Tank Size:	280
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

NJ ENGINEERING CONTROLS:

Site ID:	49535
PI Number:	025155
PI Name:	EARLY CHILDHOOD DEVELOPMENT
Owner Name:	Young, B. LeFra
DER Filed Date:	07/21/2008
DER Lifted Date:	Not reported
Der Deed Usage (s):	Restricted
Deed Specific Requirement:	Asphalt Cap
Deeds Parameter Desc:	Arsenic
Deeds Depth:	8.00
Comments:	Historic Fill, see General comments

Site ID:	49535
PI Number:	025155
PI Name:	EARLY CHILDHOOD DEVELOPMENT
Owner Name:	Young, B. LeFra
DER Filed Date:	07/21/2008
DER Lifted Date:	Not reported
Der Deed Usage (s):	Restricted
Deed Specific Requirement:	Concrete Cap
Deeds Parameter Desc:	Arsenic
Deeds Depth:	8.00
Comments:	Historic Fill, see General comments

Site ID:	49535
PI Number:	025155
PI Name:	EARLY CHILDHOOD DEVELOPMENT
Owner Name:	Young, B. LeFra
DER Filed Date:	07/21/2008

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY CHILDHOOD DEVELOPMENT (Continued)

U002157166

DER Lifted Date: Not reported
 Der Deed Usage (sI): Restricted
 Deed Specific Requirement: Permeable Cover
 Deeds Parameter Desc: Arsenic
 Deeds Depth: 8.00
 Comments: Historic Fill, see General comments

Site ID: 49535
 PI Number: 025155
 PI Name: EARLY CHILDHOOD DEVELOPMENT
 Owner Name: Young, B. LeFra
 DER Filed Date: 07/21/2008
 DER Lifted Date: Not reported
 Der Deed Usage (sI): Restricted
 Deed Specific Requirement: Slab
 Deeds Parameter Desc: Arsenic
 Deeds Depth: 8.00
 Comments: Historic Fill, see General comments

NJ INSTITUTIONAL CONTROL:

Facility ID: 49535
 Date Established (SI): 07/21/2008
 Date Closed/Lifted (SI): Not reported
 PI Number: 025155
 PI Name: EARLY CHILDHOOD DEVELOPMENT
 CEA Description (SI): Arsenic
 CEA Case Track #: 26330
 CEA Duration: 999.00
 Intermediate Durations: No

Facility ID: 49535
 Date Established (SI): 07/21/2008
 Date Closed/Lifted (SI): Not reported
 PI Number: 025155
 PI Name: EARLY CHILDHOOD DEVELOPMENT
 CEA Description (SI): Arsenic
 CEA Case Track #: 82967
 CEA Duration: 999.00
 Intermediate Durations: No

Facility ID: 49535
 Date Established (SI): 07/21/2008
 Date Closed/Lifted (SI): Not reported
 PI Number: 025155
 PI Name: EARLY CHILDHOOD DEVELOPMENT
 CEA Description (SI): Arsenic
 CEA Case Track #: Not reported
 CEA Duration: 999.00
 Intermediate Durations: No

BROWNFIELDS:

Price: Not reported
 Assessed Value: Not reported
 Property Size: Unknown
 Annual Taxes: Not reported
 Representative Address: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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EARLY CHILDHOOD DEVELOPMENT (Continued)

U002157166

Representative City/State/Zip:	Not reported
Submitter Name:	Not reported
Submitter Address1:	Not reported
Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5129
X Coordinate:	323713
Y Coordinate:	402825
Coord:	323713:402825
AutID:	3973
Ownership Type:	unknown
Ownership:	DEP Case
PStatus:	DEP Case
PI Number:	025155
CSL ID Number:	Not reported
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY CHILDHOOD DEVELOPMENT (Continued)

U002157166

Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY CHILDHOOD DEVELOPMENT (Continued)

U002157166

Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program,5/4/2005 2) C2: Formal Design - Known Source or Release with GW Contamination established 5/4/2005
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

GW CONTAM AREAS:

EARLY CHILDHOOD DEVELOPMENT

AKA:	Not reported
Scale at which CKE is digitized:	Not reported
Date CKE was approved:	Not reported
VOCS:	Not reported
SVOCS:	Not reported
Metal:	Not reported
Pesticide/PCBS:	Not reported
Tentatively Identified Compounds:	Not reported
Contain Contributed To Radioactive Substance:	Not reported
Other:	Not reported
Block Lot:	1261 - 1; 1261 - 4; 1261 - 8; 1262 - 5; 1262 - 9
Duration:	Indeterminate
Well Restriction Area:	Yes
GW Class:	II-A
Vertical Extent:	10
Acres:	3.9352800000000001
Benzene:	Not reported
MTBE:	Not reported
TBA:	Not reported
TCE:	Not reported
PCE:	Not reported
Naphthalen:	Not reported
Vinyl Chloride:	Not reported
Benz Pyrene:	Not reported
Lead Pb:	Not reported
Arsenic:	Yes
Chromium:	Not reported
Cadmium:	Not reported
Mercury:	Not reported
TICS:	Not reported
Volatile Organic:	Not reported
Base Neutral:	Not reported
Pesticide:	Not reported
PCB:	Not reported
Dioxin:	Not reported
Radionuclides:	Not reported
Non-Dissolved Free Product:	Not reported
Perimeter:	1993.75548303999999

MAP FINDINGS

Map ID		
Direction		
Distance		
Elevation		
Site		Database(s)
		EDR ID Number

145 NNE 1/2-1 0.975 mi. 5147 ft.	SHELL SERVICE STATION 2920 ADMIRAL WILSON BLVD PENNSAUKEN TWP, NJ 08109	NJ SHWS NJ HIST HWS NJ INST CONTROL NJ BROWNFIELDS
--	--	---

Relative: SHWS: 9878
Lower Site ID: Active
 Status: No
Actual: Home Owner: 007632
 14 ft. P1 Number:

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

HIST SHWS:
Case Status: Active
 Status Date: 6/30/2000
 Case ID: 007632
 Contact: BSCM
 Sub Section Label: A: Sites with On-Site Sources of Contamination
 Site Municipality: 0427
 Remedial Level Code: C2
 Classification exception area dt: Ongoing
 Classification exception area dt: 6/30/2000
 Deed Notice Status: None
 Deed Notice Date: Not reported
 Engineering Control Status: None
 Engineering Control Date: Not reported
 National Priorities List Status: Not reported
 National Priorities List Date: Not reported
 X Coordinate: 327372
 Y Coordinate: 402232
 Coordinate System: NJ State Plane (NAD83) - USFEET

UST:
 Facility ID: 007632

Contact:
 Owner Name: Not Identified Not Identified
 Organization: Not Identified
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): Not reported

Owner Name: J E HUNTER
 Organization: SHELL OIL COMPANY
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 500 INTERNATIONAL DR
 Contact Address 2 (UST Reg): ATTN: CINDY SULLIVAN
 Contact City, St, Zip (UST Reg): Mount Olive, NJ 07828

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

U000358141

Tanks:

Tank Id: TANK-1
 Tank Number: E1
Tank Status: **Removed**
 Tank Status Date: 03/19/1990
 Install Date: 01/01/1987
 Tank Contents: Unleaded Gasoline
 Tank Size: 12000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-2
 Tank Number: E2
Tank Status: **Removed**
 Tank Status Date: 03/19/1990
 Install Date: 01/01/1987
 Tank Contents: Leaded Gasoline
 Tank Size: 12000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-3
 Tank Number: E3
Tank Status: **Removed**
 Tank Status Date: 03/19/1990
 Install Date: 01/01/1987
 Tank Contents: Unleaded Gasoline
 Tank Size: 12000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

U000358141

Tank Id: TANK-4
 Tank Number: E4
Tank Status: **Removed**
 Tank Status Date: 03/19/1990
 Install Date: 01/01/1987
 Tank Contents: Waste Oil
 Tank Size: 550
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-5
 Tank Number: A1
Tank Status: **Removed**
 Tank Status Date: 02/07/1994
 Install Date: 01/01/1944
 Tank Contents: Unleaded Gasoline
 Tank Size: 6000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Construction Type: Pipe Other
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

Tank Id: TANK-6
 Tank Number: A2
Tank Status: **Removed**
 Tank Status Date: 02/07/1994
 Install Date: 01/01/1944
 Tank Contents: Unleaded Gasoline
 Tank Size: 6000
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Construction Type: Pipe Other
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

U000358141

Tank Id: TANK-7
Tank Number: A3
Tank Status: Removed
Tank Status Date: 02/07/1994
Install Date: 01/01/1944
Tank Contents: Unleaded Gasoline
Tank Size: 6000
Tank Compliance: No
Overfill: No
Compliance Monitoring?: No
Overfill Protection: No
Spill Containment: No
Tank Wellhead Protection: Not reported
Tank/Pipe Construction Type: Tank Bare steel
Tank/Pipe Construction Type: Pipe Other
Tank/Pipe Monitor: Pipe None
Tank/Pipe Monitor: Tank None

NU INSTITUTIONAL CONTROL:

Facility ID: 9878
Date Established (SI): 06/30/2000
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Benzene
CEA Case Track #: 9194
CEA Duration: 999.00
Intermediate Durations: Yes

Facility ID: 9878
Date Established (SI): 06/30/2000
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Benzene
CEA Case Track #: Not reported
CEA Duration: 999.00
Intermediate Durations: Yes

Facility ID: 9878
Date Established (SI): 06/30/2000
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Ethylbenzene
CEA Case Track #: 9194
CEA Duration: 999.00
Intermediate Durations: Yes

Facility ID: 9878
Date Established (SI): 06/30/2000
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Ethylbenzene
CEA Case Track #: Not reported
CEA Duration: 999.00

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

U000358141

Intermediate Durations: Yes

Facility ID: 9878
Date Established (SI): 06/30/2000
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Xylenes (total)
CEA Case Track #: 9194
CEA Duration: 999.00
Intermediate Durations: Yes

Facility ID: 9878
Date Established (SI): 06/30/2000
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Xylenes (total)
CEA Case Track #: Not reported
CEA Duration: 999.00
Intermediate Durations: Yes

Facility ID: 9878
Date Established (SI): 09/23/2015
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Lead
CEA Case Track #: 9194
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 9878
Date Established (SI): 09/23/2015
Date Closed/Lifted (SI): Not reported
PI Number: 007632
PI Name: SHELL SERVICE STATION
CEA Description (SI): Lead
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

BROWNFIELDS:

Price: Not reported
Assessed Value: Not reported
Property Size: Unknown
Annual Taxes: Not reported
Representative Address: Not reported
Representative City/State/Zip: Not reported
Submitter Name: Not reported
Submitter Address1: Not reported
Submitter Address2: Not reported
Submitter City: Not reported
Submitter State: Not reported
Submitter Zip: Not reported
Submitter Email: Not reported
Submitter Phone: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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SHELL SERVICE STATION (Continued)

U000358141

Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5372
X Coordinate:	327372
Y Coordinate:	402232
Coord:	327372.402232
AutID:	4216
Ownership Type:	unknown
PStatus:	DEP Case
PI Number:	DEP Case
CSL ID Number:	007632
Owner Name:	Not reported
Owner Address + Owner Street:	Not reported
Owner City:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Not reported
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported
Municipal Contact Phone:	9999999999
Municipal Contact Fax:	9999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0427
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Not reported
Easements:	Unknown
Buildings:	Unknown
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

U000358141

Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported
Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	No
Remedial Action Workplan:	No
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	Yes
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	Not reported
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Assigned to Program, 6/30/2000 2) C2: Formal Design - Known Source or Release with GW Contamination established 4/29/1992
County_int_FK:	4
Municipality_int_FK:	160

MAP FINDINGS

Map ID				EDR ID Number
Direction				EPA ID Number
Distance				
Elevation				
Site		Database(s)		

SHELL SERVICE STATION (Continued)

U000358141

Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

Z146 CAMDEN BROADCAST FACILITY

NJ SHWS S117387473

NNW 1529 PINE ST
1/2-1 CAMDEN CITY, NJ
 0.978 mi.
 5162 ft.

Site 1 of 3 in cluster Z

Relative: Lower
 SHWS:
 Site ID: 480225
 Status: Closed
 Home Owner: No
 P1 Number: 605737

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

Z147 MONSANTO CHEMICAL CO

NJ SHWS U000357459

NNW 1500 PINE ST
1/2-1 CAMDEN CITY, NJ 08103
 0.978 mi.
 5166 ft.

Site 2 of 3 in cluster Z

NJ INST CONTROL
NJ BROWNFIELDS
NJ ISRA

Relative: Lower
 SHWS:
 Site ID: 43695
 Status: Active
 Home Owner: No
 P1 Number: 006773

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

Site ID: 43695
 Status: Closed
 Home Owner: No
 P1 Number: 006773

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

HIST SHWS: **NFA-A (Limited Restricted Use)**
 Case Status: 7/10/2003
 Status Date: 006773
 Case ID:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

MONSANTO CHEMICAL CO (Continued)

U000357459

Contact: BOMM
 Sub Section Label: C: Closed Sites with Restrictions
 Site Municipality: 0408
 Remedial Level Code: C3
 Classification exception area dt: Ongoing
 Classification exception area dt: 9/15/2000
 Deed Notice Status: Ongoing
 Deed Notice Date: Not reported
 Engineering Control Status: None
 Engineering Control Date: Not reported
 National Priorities List Status: Not reported
 National Priorities List Date: Not reported
 X Coordinate: 323140
 Y Coordinate: 402766
 Coordinate System: NJ State Plane (NAD83) - USFEET

UST:
 Facility ID: 006773

Contact: Not Identified Not Identified
 Owner Name: Not Identified
 Organization: Facility Operator
 Contact Type(UST Reg): Not reported
 Contact Address (UST Reg): Not reported
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Not reported

Owner Name: MFG / TSD SUPERVISOR
 Organization: MONSANTO CHEMICAL COMPANY
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 800 N LINDBERGH BLVD
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): ST LOUIS, MO 63167

Tanks:
 Tank Id: TANK-1
 Tank Number: E1
 Tank Status: **Removed**
 Tank Status Date: 10/23/1989
 Install Date: 01/01/1973
 Tank Contents: Leaded Gasoline
 Tank Size: 500
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

NU INSTITUTIONAL CONTROL:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

MONSANTO CHEMICAL CO (Continued)

U000357459

Facility ID: 43695
Date Established (SI): 03/14/2013
Date Closed/Lifted (SI): Not reported
PI Number: 006773
PI Name: MONSANTO CHEMICAL CO
CEA Description (SI): Arsenic
CEA Case Track #: 8165
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 43695
Date Established (SI): 03/14/2013
Date Closed/Lifted (SI): Not reported
PI Number: 006773
PI Name: MONSANTO CHEMICAL CO
CEA Description (SI): Arsenic
CEA Case Track #: 8166
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 43695
Date Established (SI): 03/14/2013
Date Closed/Lifted (SI): Not reported
PI Number: 006773
PI Name: MONSANTO CHEMICAL CO
CEA Description (SI): Arsenic
CEA Case Track #: 8167
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 43695
Date Established (SI): 03/14/2013
Date Closed/Lifted (SI): Not reported
PI Number: 006773
PI Name: MONSANTO CHEMICAL CO
CEA Description (SI): Arsenic
CEA Case Track #: 8168
CEA Duration: Not reported
Intermediate Durations: Yes

Facility ID: 43695
Date Established (SI): 03/14/2013
Date Closed/Lifted (SI): Not reported
PI Number: 006773
PI Name: MONSANTO CHEMICAL CO
CEA Description (SI): Arsenic
CEA Case Track #: Not reported
CEA Duration: Not reported
Intermediate Durations: Yes

BROWNFIELDS:

Price: Not reported
Assessed Value: Other
Property Size: Unknown
Annual Taxes: Not reported
Representative Address: Not reported
Representative City/State/Zip: Not reported

MAP FINDINGS

Map ID		EPA ID Number
Direction		U000357459
Distance		EPA ID Number
Elevation	Site	

MONSANTO CHEMICAL CO (Continued)

Submitter Name:	Not reported	
Submitter Address1:	Not reported	
Submitter Address2:	Not reported	
Submitter City:	Not reported	
Submitter State:	Not reported	
Submitter Zip:	Not reported	
Submitter Email:	Not reported	
Submitter Phone:	Not reported	
Transaction Type:	Not reported	
Transfer Type:	Not reported	
Site Number:	28	
X Coordinate:	Not reported	
Y Coordinate:	Not reported	
Coord:	0:0	
Autoid:	17	
Ownership Type:	Private	
Ownership:	Other	
PStatus:	Nominated	
PI Number:	Not reported	
CSL ID Number:	NJD001700830	
Owner Name:	.	
Owner Address + Owner Street:	.	
Owner City:	NJ	
Owner State:	00000	
Owner Zip Code:	Not reported	
Owner County:	99999999999	
Owner Phone:	99999999999	
Owner Fax:	njbrownfields@njra.state.nj.us	
Owner Email:	Not reported	
Owner Organization:	.	
Authorized Representative:	.	
Auth Rep Relation to Owner:	Charles Lyons	
Municipal Contact Name:	City Hall, Room 109	
Municipal Contact Street:	Camden	
Municipal Contact City:	NJ	
Municipal Contact State:	08101	
Municipal Contact Zip Code:	8567577619	
Municipal Contact Phone:	99999999999	
Municipal Contact Fax:	chlyons@ci.camden.nj.us	
Municipal Contact Email:	Department of Development & Planning	
Department:	Chief of Planning ? Division of Planning	
Municipal Contact Title:	City	
Contact Relation to Owner:	Unknown	
Current Zoning:	Unknown	
Proposed Zoning:	Unknown	
Copy of Title Insurance:	Not reported	
Municode:	0408	
Block:	UK	
Lot:	UK	
Development Plan Completed:	Unknown	
Market Study Completed:	Under used (not fully used)	
Current Activity:	Further investigation needed to determine if site is currently vacant or underutilized	
Current Operations:	Further investigation needed to determine if there were any commercial/industrial uses on this property.	
Prior Operations:	No	
Deed Restrictions:	No	

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

MONSANTO CHEMICAL CO (Continued)

U000357459

Easements:	Unknown
Buildings:	0
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	No
Tax Lien:	No
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	No
Major Highway Name:	1676
Major Highway Interchange:	Not reported
Major Highway Miles Away:	< 1
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Not reported
Electric:	Yes
Gas:	Yes
Public Sewer:	Yes
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	Unknown
Sensitive Ecosystems/Habitats:	Unknown
Endangered Species:	Unknown
Historic/Archeological Site:	Unknown
100 Year Flood Plain:	Unknown
500 Year Flood Plain:	Unknown
Environmental Report Copies:	Unknown
List Containing Site:	Not reported
Preliminary Assessment:	Unknown
Site Investigation:	Unknown
Remedial Investigation:	Unknown
Remedial Action Workplan:	Unknown
Voluntary Cleanup Program:	Unknown
Environmental Litigation:	Unknown
Remediation In Progress:	Unknown
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	Unknown
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s) EDR ID Number EPA ID Number
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MONSANTO CHEMICAL CO (Continued)

U000357459

Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	Not reported
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	99999999999
General Comments:	KCSL# on file. Brownfields status must be verified.
Price:	Not reported
Assessed Value:	Not reported
Property Size:	Unknown
Annual Taxes:	Not reported
Representative Address:	Not reported
Representative City/State/Zip:	Not reported
Submitter Name:	Not reported
Submitter Address1:	Not reported
Submitter Address2:	Not reported
Submitter City:	Not reported
Submitter State:	Not reported
Submitter Zip:	Not reported
Submitter Email:	Not reported
Submitter Phone:	Not reported
Transaction Type:	Not reported
Transfer Type:	Not reported
Site Number:	5125
X Coordinate:	323140
Y Coordinate:	402766
Coord:	323140:402766
AutolD:	3969
Ownership Type:	unknown
Ownership:	DEP Case
PStatus:	DEP Case
PI Number:	006773
CSL ID Number:	Not reported
Owner Name:	Larry Adams
Owner Address + Owner Street:	8192 Deaville Drive
Owner City:	Huntington Beach
Owner State:	CA
Owner Zip Code:	92646
Owner County:	Not reported
Owner Phone:	9999999999
Owner Fax:	9999999999
Owner Email:	Not reported
Owner Organization:	Solutia, Inc.
Authorized Representative:	Not reported
Auth Rep Relation to Owner:	Not reported
Municipal Contact Name:	Not reported
Municipal Contact Street:	Not reported
Municipal Contact City:	Not reported
Municipal Contact State:	Not reported
Municipal Contact Zip Code:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

MONSANTO CHEMICAL CO (Continued)

U000357459

Municipal Contact Phone:	999999999999
Municipal Contact Fax:	999999999999
Municipal Contact Email:	Not reported
Department:	Not reported
Municipal Contact Title:	Not reported
Contact Relation to Owner:	Not reported
Current Zoning:	Not reported
Proposed Zoning:	Not reported
Copy of Title Insurance:	Not reported
Municode:	0408
Block:	Not reported
Lot:	Not reported
Development Plan Completed:	Unknown
Market Study Completed:	Unknown
Current Activity:	Not reported
Current Operations:	Not reported
Prior Operations:	Not reported
Deed Restrictions:	Unknown
Easements:	Unknown
Buildings:	Not reported
Condition of Buildings:	Not reported
Square Footage:	Not reported
Total Buildable Space:	Not reported
Lease Price:	Not reported
Tax Certificate:	Unknown
Tax Lien:	Unknown
Other Liens/Judgements:	No
Traffic Study:	Unknown
Road Access:	Not reported
Waterfront Access:	Unknown
Airport Access:	Unknown
Public Transportation Access:	Unknown
Major Highway Name:	Not reported
Major Highway Interchange:	Not reported
Major Highway Miles Away:	Not reported
Local Highway Name:	Not reported
Local Highway Interchange:	Not reported
Local Highway Miles Away:	Not reported
Rail Type:	Not reported
Rail Name:	Not reported
Rail Station:	Not reported
Rail Miles Away:	Not reported
Public Water:	Unknown
Electric:	Unknown
Gas:	Unknown
Public Sewer:	Unknown
Telephone:	Unknown
Cable:	Unknown
Fiber Optics:	Unknown
Wetlands:	No
Sensitive Ecosystems/Habitats:	No
Endangered Species:	No
Historic/Archeological Site:	No
100 Year Flood Plain:	No
500 Year Flood Plain:	No
Environmental Report Copies:	Yes
List Containing Site:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

MONSANTO CHEMICAL CO (Continued)

U000357459

Preliminary Assessment:	No
Site Investigation:	No
Remedial Investigation:	Yes
Remedial Action Workplan:	Yes
Voluntary Cleanup Program:	No
Environmental Litigation:	No
Remediation In Progress:	No
Remediation Estimated Complete Date:	Not reported
Regulatory sign-off:	No
Regulatory Sign-Off Description:	Not reported
Other Incentives:	No
Low Interest Rates:	No
HDSRF Grants:	No
TIF:	No
HDSRF Loans:	No
USA Loans:	No
USA Grants:	No
Designated Redevelopment Area:	No
Environmental Opportunity Zone:	No
Tax Rebate or Abatement:	No
Empowerment Zone (Federal):	No
Urban Coordinating Council Neighborhood:	No
Enterprise Community (Federal):	No
Urban Enterprise Zone:	No
Additional Comments:	1) Completed-Entire Site Restricted Use 9/16/2000 2) C3: Multi-Phased RA - Unknown or Uncontrolled Discharge to Soil or GW established 5/25/1993 3) Institutional Control(s) exists requiring biennial certification
County_int_FK:	4
Municipality_int_FK:	141
Planning Area Designation:	Planning Area 1
Authorized Representative Email:	Not reported
Authorized Representative Phone:	9999999999
General Comments:	Not reported

NU ISRA:

PI Number:	225410
Action Number:	ISR920002
Title:	E92647 Monsanto Company
Isra Trg: Finalized Date	Not reported
Start Date:	01/31/1994
Case Status:	NFA (No Further Action) HISTORIC
Case No:	E92647
Case Name:	Monsanto Company
Trigger Type:	Business Sale
Trigger Date:	05/25/1993
PI Number:	225410
Action Number:	ISR920002
Title:	E92647 Monsanto Company
Isra Trg: Finalized Date	Not reported
Start Date:	01/31/1994
Case Status:	NFA (No Further Action) HISTORIC
Case No:	E92647
Case Name:	Monsanto Company
Trigger Type:	Property Sale
Trigger Date:	05/25/1993

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

MONSANTO CHEMICAL CO (Continued)

U000357459

PI Number: 006773
 Action Number: ISR950001
 Title: E93162 Monsanto Company
 Isra Trg: Finalized Date Not reported
 Start Date: 09/15/2000
 Case Status: NFA-E (Limited Restricted Use)
 Case No: E93162
 Case Name: Monsanto Company
 Trigger Type: Property Sale
 Trigger Date: 05/25/1993

 PI Number: 006773
 Action Number: ISR970001
 Title: E97394 Monsanto Company
 Isra Trg: Finalized Date Not reported
 Start Date: 06/15/2000
 Case Status: NFA-E (Limited Restricted Use)
 Case No: E97394
 Case Name: Monsanto Company
 Trigger Type: Business Sale
 Trigger Date: 09/09/1997

148 SE 455 WHITEHORSE PIKE
1/2-1 455 WHITEHORSE PK
0.983 mi. OAKLYN, NJ 08107
5192 ft.

NJ SHWS 1006987549
 NJ VCP N/A
 NJ NJEMS
 FINDS

Relative:
 Lower

Actual:
 19 ft.

SHWS: 72277
 Site ID: Closed
 Status: Yes
 Home Owner: G000024096
 PI Number:

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

VCP:

Incident Number: Not reported
 MOA Execution Date: 05/01/2007
 Type Of Vcp File: CURRENT
 PI Number: G000024096
 Case Type(Case Type): MOA
 Case Contact: Department Not reported
 Case Contact Name: JUNE HERBERT
 Case Contact: Organization Not reported
 Case Contact: Address: Line1 455 WHITE HORSE PIKE
 Case Contact: Address: Line2 Not reported
 Case Contact: Address: Line3 Not reported
 Case Contact City,St,Zip: Collingswood, NJ 08107

NJEMS:
 Site Id:
 Municipality:

72277
 COLLINGSWOOD BORO

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation			
Site		Database(s)	EDR ID Number EPA ID Number

455 WHITEHORSE PIKE (Continued)

1006987549

Municipality Name From Spatial Overlay:	COLLINGSWOOD BORO
GNIS Civil Code For Municipality:	885191
Municipal Code (NJ-1040):	0412
X Coord:	328232
Y Coord:	393590
Coord System:	NJ STATE PLANE (NAD83) - USFEET
Coord Type:	GIS Parcel Centroid
Coord Origin:	DEP-GIS
State Standard Numeric Code From Spatial Overlay:	0412
Unique Feature Number For Municipality From Spatial Overlay:	Not reported
Eleven Digit Hydrologic Unit Code From Spatial Overlay):	02040202120
Fourteen Digit Hydrologic Unit Code From Spatial Overlay:	02040202120090
Watershed Management Area Number From Spatial Overlay:	18
Watershed Management Area Name From Spatial Overlay:	Lower Delaware
Water Region Code From Spatial Overlay:	5
Water Region Name From Spatial Overlay:	Lower Delaware
Sub Watershed Name From Overlay:	Newton Creek (LDRV-Kaighn Ave to LT Ck)
Watershed Name From Spatial Overlay:	Woodbury / Big Timber / Newton Creeks

FINDS:

Registry ID: 110030217708

Environmental Interest/Information System
 NJ-NJEMIS (New Jersey - New Jersey Environmental Management System).
 The Department of Environmental Protection (NJDEP) manages large
 databases of environmental information in this integrated system.

Z149	CAMDETT CORP	NJ SHWS	S 107585576
NNW	1501 PINE ST	NJ ISRA	N/A
1/2-1	CAMDEN CITY, NJ 08103		
0.984 mi.			
5196 ft.	Site 3 of 3 in cluster Z		

Relative:	SHWS:	16034	
Lower	Site ID:	Closed	
	Status:	No	
Actual:	Home Owner:	225410	
19 ft.	P1 Number:		

Detail As Of April 2012:

X Coord Site:	Not reported
X Coord PI:	Not reported
Y Coord Site:	Not reported
Y Coord PI:	Not reported

NJ ISRA:

P1 Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	04/08/2004
Case Status:	Assigned to Program
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Business Sale

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDETT CORP (Continued)

S107585576

Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	05/19/2004
Case Status:	NFA-E (Unrestricted Use)
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Business Sale
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	04/08/2004
Case Status:	Assigned to Program
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Cessation
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	05/19/2004
Case Status:	NFA-E (Unrestricted Use)
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Cessation
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	04/08/2004
Case Status:	Assigned to Program
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Property Sale
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	05/19/2004
Case Status:	NFA-E (Unrestricted Use)
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Property Sale
Trigger Date:	03/31/2004

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDETT CORP (Continued)

S107585576

Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	04/08/2004
Case Status:	Assigned to Program
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Sale Of Assets
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	05/19/2004
Case Status:	NFA-E (Unrestricted Use)
Case No:	E20040129
Case Name:	Camdett Corporation
Trigger Type:	Sale Of Assets
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	05/19/2004
Case Status:	NFA-E (Unrestricted Use)
Case No:	E20040129
Case Name:	ISRA Expedited Review
Trigger Type:	Business Sale
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001
Title:	E20040129 Camdett Corp
Isra Trg: Finalized Date	3/31/2004
Start Date:	04/08/2004
Case Status:	Assigned to Program
Case No:	E20040129
Case Name:	ISRA Expedited Review
Trigger Type:	Cessation
Trigger Date:	03/31/2004
Pi Number:	225410
Action Number:	ISR040001

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
Site		
	Database(s)	

CAMDETT CORP (Continued)

S107585576

Title:	E20040129 Camdett Corp	
Isra Trg: Finalized Date	3/31/2004	
Start Date:	05/19/2004	
Case Status:	NFA-E (Unrestricted Use)	
Case No:	E20040129	
Case Name:	ISRA Expedited Review	
Trigger Type:	Cessation	
Trigger Date:	03/31/2004	
PI Number:	225410	
Action Number:	ISR040001	
Title:	E20040129 Camdett Corp	
Isra Trg: Finalized Date	3/31/2004	
Start Date:	04/08/2004	
Case Status:	Assigned to Program	
Case No:	E20040129	
Case Name:	ISRA Expedited Review	
Trigger Type:	Property Sale	
Trigger Date:	03/31/2004	
PI Number:	225410	
Action Number:	ISR040001	
Title:	E20040129 Camdett Corp	
Isra Trg: Finalized Date	3/31/2004	
Start Date:	04/08/2004	
Case Status:	Assigned to Program	
Case No:	E20040129	
Case Name:	ISRA Expedited Review	
Trigger Type:	Sale Of Assets	
Trigger Date:	03/31/2004	
PI Number:	225410	
Action Number:	ISR040001	
Title:	E20040129 Camdett Corp	
Isra Trg: Finalized Date	3/31/2004	
Start Date:	05/19/2004	
Case Status:	NFA-E (Unrestricted Use)	
Case No:	E20040129	
Case Name:	ISRA Expedited Review	
Trigger Type:	Sale Of Assets	
Trigger Date:	03/31/2004	

MAP FINDINGS

Map ID		
Direction	Site	EDR ID Number
Distance		EPA ID Number
Elevation		

150	GATEWAY PARK PROPERTIES PARCELS S28 & S29	
NNE	2248 2258 ADMIRAL WILSON BLVD	NJ SHWS S118352905
1/2-1	CAMDEN CITY, NJ 08109	NJ NJEMS N/A
0.987 mi.		
5209 ft.		

Relative:
Lower
Actual:
11 ft.

SHWS:
 Site ID: 566659
 Status: Active
 Home Owner: No
 P1 Number: 709880

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

NJEMS:
 Site Id: 583878
 Municipality: CAMDEN CITY
 Municipality Name From Spatial Overlay: CAMDEN CITY
 GNIS Civil Code For Municipality: 885177
 Municipal Code (NJ-1040): 0408
 X Coord: 326547.51000000001
 Y Coord: 402590.87
 Coord System: NJ STATE PLANE (NAD83) - USFEET
 Coord Type: Digital Image
 Coord Origin: DEP-Program
 State Standard Numeric Code From Spatial Overlay: 0408
 Unique Feature Number For Municipality From Spatial Overlay: Not reported
 Eleven Digit Hydrologic Unit Code From Spatial Overlay: 02040202110
 Fourteen Digit Hydrologic Unit Code From Spatial Overlay: 02040202110060
 Watershed Management Area Number From Spatial Overlay: 18
 Watershed Management Area Name From Spatial Overlay: Lower Delaware
 Water Region Code From Spatial Overlay: 5
 Water Region Name From Spatial Overlay: Lower Delaware
 Sub Watershed Name From Overlay: Cooper River (below Rt 130)
 Watershed Name From Spatial Overlay: Cooper River

151	132 EAST PALMER AVENUE	
East	132 E PALMER AVE	NJ SHWS S116228037
1/2-1	COLLINGSWOOD BORO, NJ	N/A
0.988 mi.		
5214 ft.		

Relative:
Lower
Actual:
19 ft.

SHWS:
 Site ID: 488161
 Status: Closed
 Home Owner: Yes
 P1 Number: 615653

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

MAP FINDINGS

Map ID		
Direction	Site	EDR ID Number
Distance		EPA ID Number
Elevation		

152	AISLING PROPERTIES LLC	NJ SHWS	U000367861
South	2885 MT EPHRAIM AVE	NJ LUST	N/A
1/2-1	CAMDEN CITY, NJ 08104	NJ UST	
0.988 mi.			
5218 ft.			

Relative:
 Lower Site ID: 10369
 Status: Active
 Home Owner: No
 P1 Number: 025691

Actual:
 19 ft.

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord Pl: Not reported
 Y Coord Site: Not reported
 Y Coord Pl: Not reported

LUST:
 Case ID: 25691
 Activity Number: LSR120001
 Case ID: 25691
 Activity Number: LSR150001

UST:
 Facility ID: 025691

Contact:
 Owner Name: JESSY SINGH
 Organization: AISLING PROPERTIES
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): 2885 MT EPHRAIM AVE
 Contact Address 2 (UST Reg): Not reported
 Contact City,St,Zip (UST Reg): Camden, NJ 08104

Owner Name: BORIS BERDICHEVSKY
Organization: AISLING PROPERTIES
Contact Type(UST Reg): Tank Owner
Contact Address (UST Reg): 2885 MT EPHRAIM AVE
Contact Address 2 (UST Reg): Not reported
Contact City,St,Zip (UST Reg): Camden, NJ 08104

Tanks:

Tank Id:	TANK-1
Tank Number:	0001
Tank Status:	In-use
Tank Status Date:	10/31/1986
Install Date:	10/31/1986
Tank Contents:	Unleaded Gasoline
Tank Size:	6000
Tank Compliance:	Yes
Overfill:	Yes
Compliance Monitoring?:	Yes
Overfill Protection:	Yes
Spill Containment:	Yes
Tank Wellhead Protection:	Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AISLING PROPERTIES LLC (Continued)

U000367861

Tank/Pipe Construction Type:	Pipe Other: Geoflex
Tank/Pipe Construction Type:	Tank Fiberglass-coated steel
Tank/Pipe Monitor:	Pipe Automatic line leak detector
Tank/Pipe Monitor:	Pipe Tightness Test
Tank/Pipe Monitor:	Tank In-tank(automatic)monitoring
Tank/Pipe Monitor:	Tank Statistical Inventory Reconciliation

Tank Id:	TANK-2
Tank Number:	0002
Tank Status:	In-use
Tank Status Date:	10/31/1986
Install Date:	10/31/1986
Tank Contents:	Unleaded Gasoline
Tank Size:	6000
Tank Compliance:	Yes
Overfill:	Yes
Compliance Monitoring?:	Yes
Overfill Protection:	Yes
Spill Containment:	Yes
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Fiberglass-coated steel
Tank/Pipe Construction Type:	Pipe Other: Geoflex
Tank/Pipe Monitor:	Pipe Automatic line leak detector
Tank/Pipe Monitor:	Pipe Tightness Test
Tank/Pipe Monitor:	Tank In-tank(automatic)monitoring
Tank/Pipe Monitor:	Tank Statistical Inventory Reconciliation

Tank Id:	TANK-3
Tank Number:	0003
Tank Status:	Removed
Tank Status Date:	04/18/2002
Install Date:	01/01/1987
Tank Contents:	Waste Oil
Tank Size:	1000
Tank Compliance:	Yes
Overfill:	Yes
Compliance Monitoring?:	Yes
Overfill Protection:	Yes
Spill Containment:	Yes
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Pipe Fiberglass-coated steel
Tank/Pipe Construction Type:	Tank Fiberglass-coated steel
Tank/Pipe Monitor:	Pipe Vapor observation wells
Tank/Pipe Monitor:	Tank Vapor observation wells

Tank Id:	TANK-4
Tank Number:	0004
Tank Status:	Removed
Tank Status Date:	05/12/1998
Install Date:	01/01/1988
Tank Contents:	Waste Oil
Tank Size:	1000
Tank Compliance:	No
Overfill:	No

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s) EDR ID Number EPA ID Number
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AISLING PROPERTIES LLC (Continued)

U000367861

Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Fiberglass-coated steel
Tank/Pipe Construction Type:	Pipe Fiberglass-coated steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-5
Tank Number:	0005
Tank Status:	Removed
Tank Status Date:	06/04/1998
Install Date:	01/01/1977
Tank Contents:	Heating Oil (No. 2)
Tank Size:	550
Tank Compliance:	No
Overfill:	No
Compliance Monitoring?:	No
Overfill Protection:	No
Spill Containment:	No
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Bare steel
Tank/Pipe Construction Type:	Pipe Bare steel
Tank/Pipe Monitor:	Pipe None
Tank/Pipe Monitor:	Tank None

Tank Id:	TANK-6
Tank Number:	0006
Tank Status:	In-use
Tank Status Date:	10/31/1986
Install Date:	10/31/1986
Tank Contents:	Unleaded Gasoline
Tank Size:	6000
Tank Compliance:	Yes
Overfill:	Yes
Compliance Monitoring?:	Yes
Overfill Protection:	Yes
Spill Containment:	Yes
Tank Wellhead Protection:	Not reported
Tank/Pipe Construction Type:	Tank Fiberglass-coated steel
Tank/Pipe Construction Type:	Pipe Other: Geoflex
Tank/Pipe Monitor:	Pipe Automatic line leak detector
Tank/Pipe Monitor:	Pipe Tightness Test
Tank/Pipe Monitor:	Tank In-tank(automatic)monitoring
Tank/Pipe Monitor:	Tank Statistical Inventory Reconciliation

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Y153
NNE
1/2-1
0.996 mi.
5258 ft.
Site 2 of 2 in cluster Y

CAMDEN SHELL
2361 ADMIRAL WILSON BLVD
CAMDEN CITY, NJ 08105

NJ SHWS U000370554
NJ HIST HWS N/A
NJ HIST LUST
NJ UST
NJ SPILLS
NJ Release

Relative:
Lower
Actual:
12 ft.

SHWS:
Site ID: 10415
Status: Closed
Home Owner: No
PI Number: 007622

Detail As Of April 2012:
X Coord Site: Not reported
X Coord PI: Not reported
Y Coord Site: Not reported
Y Coord PI: Not reported

HIST SHWS:
Case Status: Active
Status Date: 10/25/2005
Case ID: 007622
Contact: BOMM
Sub Section Label: A: Sites with On-Site Sources of Contamination
Site Municipality: 0408
Remedial Level Code: C2
Classification exception area dt: None
Classification exception area dt: Not reported
Deed Notice Status: None
Deed Notice Date: Not reported
Engineering Control Status: None
Engineering Control Date: Not reported
National Priorities List Status: Not reported
National Priorities List Date: Not reported
X Coordinate: 326859
Y Coordinate: 402617
Coordinate System: NJ State Plane (NAD83) - USFEET

LUST HIST:
Case ID: 88-10-20-0855
Lead Program Assigned: Bureau of Underground Storage Tanks
Facility Status: Assigned to a Program
UST ID: 0076223
TMS Number: Not reported
Remedial Level: Site has confirmed soil and ground water contamination.
Case Manager: Sue Anderson
Facility Phone: (609) 633-0760
No Further Action: Not reported
RAW Approved: Y
CEA: Not reported
Date CEA Lifted: Not reported
Dead Notice: Not reported

UST:
Facility ID: 007622

MAP FINDINGS

Map ID		EDR ID Number
Direction		EPA ID Number
Distance		
Elevation		
<hr/>		
Site		
<hr/>		

CAMDEN SHELL (Continued)

U000370554

Contact:
 Owner Name: AL MAVLIANOV
 Organization: ARFA ENTERPRISES INC
 Contact Type(UST Reg): Facility Operator
 Contact Address (UST Reg): 4350 HADDONFIELD AVE SUITE 200
 Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): Pennsauken, NJ 08109

Owner Name: ALEX PRAKHIN
 Organization: BRONSON OIL FEE HOLDINGS LLC
 Contact Type(UST Reg): Tank Owner
 Contact Address (UST Reg): 4350 HADDONFIELD AVE SUITE 200
 Contact Address 2 (UST Reg): Not reported
 Contact City, St, Zip (UST Reg): Pennsauken, NJ 08109

Tanks:
 Tank Id: TANK-1
 Tank Number: E1
Tank Status: In-use
 Install Date: 01/01/1987
 Tank Contents: 01/01/1987
 Tank Size: Unleaded Gasoline
 12000
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe In-line electronic pressure monitor
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring

Tank Id: TANK-2
 Tank Number: E2
Tank Status: In-use
 Install Date: 01/01/1987
 Tank Contents: 01/01/1987
 Tank Size: Unleaded Gasoline
 12000
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe In-line electronic pressure monitor
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring

Tank Id: TANK-3

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDEN SHELL (Continued)

U000370554

Tank Number: E3
Tank Status: In-use
 Tank Status Date: 01/01/1987
 Install Date: 01/01/1987
 Tank Contents: Medium Diesel Fuel (No. 2-D)
 Tank Size: 12000
 Tank Compliance: Yes
 Overfill: Yes
 Compliance Monitoring?: Yes
 Overfill Protection: Yes
 Spill Containment: Yes
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Fiberglass-reinforced plastic
 Tank/Pipe Construction Type: Tank Fiberglass-reinforced plastic
 Tank/Pipe Monitor: Pipe In-line electronic pressure monitor
 Tank/Pipe Monitor: Tank In-tank(automatic)monitoring

Tank Id: TANK-4
 Tank Number: E4
Tank Status: Removed
 Tank Status Date: 03/12/1998
 Install Date: 01/01/1987
 Tank Contents: Waste Oil
 Tank Size: 550
 Tank Compliance: No
 Overfill: No
 Compliance Monitoring?: No
 Overfill Protection: No
 Spill Containment: No
 Tank Wellhead Protection: Not reported
 Tank/Pipe Construction Type: Pipe Bare steel
 Tank/Pipe Construction Type: Tank Bare steel
 Tank/Pipe Monitor: Pipe None
 Tank/Pipe Monitor: Tank None

NU SPILL:

Facility ID: 6851
 Case Number: 89-06-24-1640
 Notify Type: Not reported
 Date Received: 06/24/1989
 Location: Facility
 Other Location: Not reported
 Incident Date: 06/24/1989
 Incident Time: 1400
 A310 Letter: Yes
 Ref. Code: 02
 COMU: 0408
 CAS Number: Not reported
 Hazardous: Not reported
 Incident Location: Not reported
 Facility Type: Municipal
 Facility Phone: 609-966-8468
 Substance(s): GASOLINE
 Substance Type: Known
 Substance Identity: Liquid
 TCPA Chemical: No

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDEN SHELL (Continued)

U000370554

Hazrds Material:	Yes	
Amnt Released:	30-50 GAL	
Release VE:	Estimate	
Contained:	No	
Release Type:	Terminated	
Incident Desc:	Spill	
Status at Spill:	Not reported	
NJ Spill Date:	1989-06-24 00:00:00	
NJ Spill Time:	Not reported	
NJ Spill Name:	Not reported	
NJ Spill Title:	NJSP OEM	
NJ Spill Phone:	Not reported	
Other Date:	Not reported	
Other Time:	Not reported	
Other Name:	Not reported	
Other Title:	Not reported	
Other Phone:	Not reported	
Injuries:	No	
Public Exposure:	Yes	
Road Closed:	Not reported	
Facility Evacuation:	No	
Receiving Water:	STORM SEWER	
Public Evacuation:	No	
Police at Scene:	No	
Firemen at Scene:	No	
Contamination of:	Not reported	
Nature of Incident:	Citizen	
Wind Direction/Speed:	0	
Assistance Requested:	Yes	
Memo. Of Understanding:	Not reported	
Drill/tmg Exercise:	Not reported	
Operator:	ROGER	
Contact Name:	Not reported	
Caller Name:	REDACTED	
Caller Title:	Not reported	
Caller Address:	Not reported	
Caller City, St, Zip:	Not reported	
Caller Phone:	Not reported	
Responsible Party:	Known	
Responsible Party Name:	ADMIRAL WILSON SHELL	
Responsible Party Contact:	Not reported	
Responsible Party Title:	Not reported	
Responsible Party Telephone:	609-966-8468	
Responsible Party Street:	2361 ADMIRAL WILSON	
Responsible Party Municipality:	CAMDEN	
Responsible Party State:	NJ	
Responsible Party Zip:	Not reported	
Responsible City, St, Zip:	CAMDEN, NJ	
Responsible Party County:	CAMDEN	
Local Municipality:	Not reported	
Local Municipality Name:	OPER 710	
Local Municipality Title:	CAMDEN PD	
Local Municipality Phone:	609-757-7400	
Local Municipality Date:	06/24/1989	
Local Municipality Time:	1647	
Incident Name:	PRIT PALS	
Incident Referred To:	DEQ	

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDEN SHELL (Continued)

U000370554

Incident Region: ER2
 Incident Phone: ANS PAGE
 Incident Date: 06/24/1989
 Incident Name: Not reported
 Incident Referred To: DEQ
 Incident Region: HQ1
 Incident Phone: Not reported
 Incident Date: Not reported
 Comments: Not reported
 Date A310 Letter Printed: Not reported
 Date Local Authority Was Notified: Not reported
 Date Update: Not reported
 Date Report Faxed to Local Authority: Not reported
 Local Authority Notification Date: Not reported
 Reporter Name: Not reported
 Reporter Type: Not reported
 Rep Received Date: Not reported
 Reporter Title: Not reported
 Reporter Orgzn: Not reported
 Reporter Address: Not reported
 Reporter City, St, Zip: Not reported
 Reporter County: Not reported
 Incident Type: Not reported
 Incident Status: Not reported
 Incident Category: Not reported
 Incident Source: Not reported
 Incident Address: Not reported
 Incident Address 2: Not reported
 Incident City, St, Zip: Not reported
 Incident County: Not reported
 DEP Requested: Not reported
 Confidential: Not reported

NJ Release:
 Facility Type: Not reported
 Facility Phone: 609-966-8468
 Incident Date: 01/30/1986
 Incident Time: AM
 TD Log #: 9297
 Case Number: 88-10-20-0855
 Date Received: 10/20/1988
 Nature of Incident: Not reported
 Operator: JULIE
 Incident Type: Not reported
 Incident Location: Not reported
 Location: Facility
 Other Location: Not reported
 Contact Name: Not reported
 Caller Name: REDACTED
 Caller Title: Not reported
 Caller Address: Not reported
 Caller City, St, Zip: Not reported
 Caller Telephone: Not reported
 Substance(s): PETROLEUM HYDROCARBONS
 Substance Type: Liquid
 Substance Identity: Known
 CAS Number: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

CAMDEN SHELL (Continued)

U000370554

A310 Letter:	Not reported
TCPA Chemical:	Unknown
Hazrds Material:	Yes
COMU:	0408
Ref. Code:	002
Amt Released:	N/A UNK
Contained:	No
Release Type:	Not reported
Release VE:	Not reported
Injures:	No
Public Exposure:	Not reported
Facility Evacuation:	No
Police at Scene:	Not reported
Firemen at Scene:	Not reported
Contamination of:	Not reported
Receiving Water:	GROUND WATER
Status at Spill:	Not reported
NJ Spill Date:	1988-10-20 00:00:00
NJ Spill Time:	Not reported
NJ Spill Name:	Not reported
NJ Spill Title:	OEM
NJ Spill Phone:	Not reported
Other Date:	Not reported
Other Time:	Not reported
Other Name:	Not reported
Other Title:	Not reported
Other Telephone:	Not reported
Public Evacuation:	No
Assistance Requested:	Not reported
Wind Direction/Speed:	0
Local Municipality Notified:	Not reported
Local Municipality Name:	OPER. 359
Local Municipality Title:	CAMDEN
Local Municipality Telephone:	609-757-7400
Local Municipality Date:	10/20/1988
Local Municipality Time:	0955
Incident Description:	SEE COMMENTS
Incident Name:	Not reported
Incident Referred To:	DEQ
Incident Region:	ER2
Incident Telephone:	Not reported
Incident Date:	10/20/1988
Incident Time:	Not reported
Incident ITM:	T
Incident Name:	Not reported
Incident Referred To:	DEQ
Incident Region:	HQ1
Incident Telephone:	Not reported
Incident Date:	Not reported
Incident Time:	Not reported
Incident ITM:	Not reported
Comments:	Not reported
Date A310 Letter Printed:	Not reported
Date Local Authority Was Notified:	Not reported
Date Updated:	Not reported
Date Report Faxed to Local Authority:	Not reported
Local Authority Notification Date:	Not reported

MAP FINDINGS

Map ID		Database(s)	
Direction		EPA ID Number	
Distance			
Elevation			
Site			

CAMDEN SHELL (Continued)

U000370554

Rep Receive Date:	Not reported
Reporter Type:	Not reported
Reporter Name:	Not reported
Reporter Title:	Not reported
Reporter Org:	Not reported
Reporter Address:	Not reported
Reporter City, St, Zip:	Not reported
Reporter County:	Not reported
Incident Status:	Not reported
Incident Category:	Not reported
Incident Source:	Not reported
Incident Address:	Not reported
Incident Address 2:	Not reported
Incident City, St, Zip:	Not reported
Incident County:	Not reported
DEP Requested:	Not reported
Confidential:	Not reported
Notify Type:	Not reported
Road Closed:	Not reported
Direction:	Not reported
Responsible Party:	Known
Responsible Party Name:	SHELL OIL COMPANY
Responsible Party Contact:	N/A
Responsible Party Title:	Not reported
Responsible Party Phone:	404-955-4921
Responsible Party Street:	PO BOX 1703
Responsible Party County:	Not reported
Responsible Party City, St, Zip:	ATLANTA, GA
Memo. Of Understanding:	Not reported
Drill/trng Exercise:	Not reported
Hazardous:	Not reported

154 **CHRIST EPISCOPAL CHURCH**
 SSE **501 COMLEY AVE**
 1/2-1 **OAKLYN BORO, NJ**
 0.997 mi.
 5263 ft.

NJ SHWS S111710470
N/A

Relative: SHWS:
 Lower Site ID: 410930
 Status: Closed
 Actual: Home Owner: Yes
 19 ft. P1 Number: 514752

Detail As Of April 2012:
 X Coord Site: Not reported
 X Coord PI: Not reported
 Y Coord Site: Not reported
 Y Coord PI: Not reported

Count: 28 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CAMDEN	S106763548	VACANT LOTS	BOUND BY 8TH, EVERETT, 9TH & T	08104	NJ VCP
CAMDEN	S106589744	MICKLE TOWER APARTMENT COMPLEX	200 MICKLE BLVD & S 3RD ST	08103	NJ VCP
CAMDEN	S112130662	AREA OF	THORNE ST& COPEWOOD		NJ Release
CAMDEN CITY	U000353578	ADMIRAL WILSON CITGO	1901 ADMIRAL WILSON BLVD	08109	NJ SHWS, NJ HIST HWS, NJ LUST, NJ UST
COLLINGSWOOD	S105048783	WARREN LIGHTNING ROD CO	2 RICHEY AVE	08108	NJ HIST LUST, NJ NJEMS, NJ Release
COLLINGSWOOD BORO	S118480047		324 W BROWNING RD	08108	NJ SHWS, NJ Release
COLLINGSWOOD BORO	S118479741	KHALSA CITGO SERVICE STATION	200 CATTELL AVE	08108	NJ SHWS, NJ ENG CONTROLS
COLLINGSWOOD BORO	1010487261	801 GRANT AVENUE	801 GRANT AVE	08108	NJ SHWS, NJ NJEMS, FINDS
COLLINGSWOOD BORO	U000372425	WARREN LIGHTNING ROD CO	2 RICHEY AVE	08101	NJ SHWS, NJ UST, NJ Release
COLLINGSWOOD BORO	1010473953	328 SLOAN AVENUE	328 SLOAN AVE	08108	NJ SHWS, NJ NJEMS, FINDS
COLLINGSWOOD BORO	U000366571	KRAFLOW MANUFACTURING CO	715 TAYLOR AVE	08108	NJ SHWS, NJ UST, NJ ISRA
COLLINGSWOOD BOROU	1006977832	916 GRANT AVENUE	916 GRANT AVE	08108	NJ SHWS, NJ HIST HWS, NJ BROWNFIELDS, NJ NJEMS
HADDON TOWNSHIP	S108028547	POPPA JOHN PIZZA	104 HADDON AVE		NJ HWS RE-EVAL
HADDON TWP	S116227787	45 CHESTNUT AVENUE	45 CHESTNUT AVE		NJ SHWS
HADDON TWP	S111832745	SHELL SERVICE STATION 138363	505 CRESCENT BLVD		NJ SHWS, NJ GW CONTAM AREAS
HADDON TWP	S110512653	COLLINGSWOOD CITGO	2920 CRESCENT BLVD		NJ SHWS
HADDON TWP	S109305202	CAMCO WELDING & COMPRESSED GAS COM	610 CRESCENT BLVD		NJ SHWS
HADDON TWP	S116226381	HADDON TRANSMISSION	408 CRESCENT BLVD		NJ SHWS
HADDON TWP	S106588204	DY-DEE WASH	207 HADDON AVE & 202 & 212 HIG	08108	NJ VCP
HADDON TWP	S113614657	WESTMONT THEATRE	49 HADDON AVE	08108	NJ SHWS, NJ LUST, NJ NJEMS
HADDON TWP	S113497878	HADDON TWP HIGH SCHOOL	406 MEMORIAL AVE		NJ SHWS
HADDON TWP	S118697500	112 PARK TERRACE	112 PARK TER		NJ SHWS
HADDON TWP	S118479821	269 SOUTH PARK DRIVE	269 S PARK DR		NJ SHWS
MERCHANTVILLE	S106763071	MERCHANTVILLE SENIOR HOUSING	CHESTNUT AVE	08109	NJ VCP
PENNSAUKEN TOWNSHIP	S108973072	PENN MART COASTAL	RT 73 & CRESCENT BLVD	08110	NJ SHWS, NJ BROWNFIELDS
PENNSAUKEN TWP	S109296179	PHOTOTYPE COLOR GRAPHICS	7890 AIRPORT HIGHWAY	08110	NJ SHWS, NJ ISRA
PENNSAUKEN TWP	S107495384	CHESTNUT ST	CHESTNUT ST	08110	NJ SHWS, NJ HIST HWS
PENNSAUKEN TWP	S107588139	CONTEMPORARY GRAPHIC SOLUTIONS @ C	7001 N PARK DR	08110	NJ SHWS, NJ ENG CONTROLS, NJ ISRA

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1	EPA Region 6
Telephone 617-918-1143	Telephone: 214-655-6659

EPA Region 3	EPA Region 7
Telephone 215-814-5418	Telephone: 913-551-7247

EPA Region 4	EPA Region 8
Telephone 404-562-8033	Telephone: 303-312-6774

EPA Region 5	EPA Region 9
Telephone 312-886-6686	Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 09/14/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2016	Telephone: 703-603-8704
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/04/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 03/07/2016 Source: EPA
Date Data Arrived at EDR: 04/05/2016 Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016 Last EDR Contact: 10/20/2016
Number of Days to Update: 10 Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016 Source: EPA
Date Data Arrived at EDR: 06/30/2016 Telephone: 800-424-9346
Date Made Active in Reports: 09/02/2016 Last EDR Contact: 09/28/2016
Number of Days to Update: 64 Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/21/2016 Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016 Telephone: (212) 637-3660
Date Made Active in Reports: 09/02/2016 Last EDR Contact: 09/28/2016
Number of Days to Update: 64 Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LOG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/21/2016 Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016 Telephone: (212) 637-3660
Date Made Active in Reports: 09/02/2016 Last EDR Contact: 09/28/2016
Number of Days to Update: 64 Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

Federal Institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 11/18/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/27/2017
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

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

Date of Government Version: 09/26/2016	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/29/2016	Telephone: 202-267-2180
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 09/29/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Known Contaminated Sites in New Jersey

The Known Contaminated Sites in New Jersey includes sites under the purview of the Site Remediation Program which have contamination present at levels greater than the applicable cleanup criteria for soil and/or groundwater standards. The sites appearing in Known Contaminated Sites in New Jersey are classified as either active, where the site is assigned to a specific remedial program area, or pending, where the site is awaiting assignment to a specific remedial program area. Sites where no further action (NFA) designation has been given are not included in this report unless there are other areas of identified contamination which have not been remediated. This report includes sites being remediated under all of the various regulatory programs administered by the Site Remediation Program such as: Federal Superfund Program, Federal Resource Conservation and Recovery Act (RCRA), New Jersey's Industrial Site Recovery Act (ISRA), New Jersey's Underground Storage of Hazardous Substances Act, New Jersey's Spill Compensation and Control Act, New Jersey's Solid Waste Management Act, New Jersey's Water Pollution Control Act.

Date of Government Version: 06/30/2016	Source: New Jersey Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2016	Telephone: 609-292-8761
Date Made Active in Reports: 09/07/2016	Last EDR Contact: 11/21/2016
Number of Days to Update: 68	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Varies

HWS RE-EVAL: Site Re-Evaluation Report

The locations were removed from the Known Contaminated Sites list for a variety of reasons. Some of the sites were taken off the list because they were inactive, some were not assigned a case worker and some were no longer contaminated. Inspectors from the DEP are now undertaking a full re-evaluation of each of the locations statewide. That includes visual and environmental tests to see whether contamination still exists.

Date of Government Version: 09/20/2007	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/12/2007	Telephone: 609-984-3081
Date Made Active in Reports: 12/03/2007	Last EDR Contact: 11/21/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: No Update Planned

HIST HWS: Known Contaminated Sites Listing

The Known Contaminated Sites in New Jersey report is a municipal listing of sites where contamination of soil and/or ground water is confirmed at levels greater than the applicable cleanup criteria or standards. Remedial activities are underway or required at the sites with an on-site source(s) of contamination and at locations where the source(s) of contamination is unknown. Sites with completed remedial work that require engineering and/or institutional controls have reporting measures in place to ensure the effectiveness of past actions, and some include maintenance and/or monitoring

Date of Government Version: 05/09/2008	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/14/2008	Telephone: 209-292-2943
Date Made Active in Reports: 11/26/2008	Last EDR Contact: 03/16/2009
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/15/2009
	Data Release Frequency: No Update Planned

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SWF/LF: Solid Waste Facility Directory

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

Date of Government Version: 06/30/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/03/2016	Telephone: 609-984-6741
Date Made Active in Reports: 09/07/2016	Last EDR Contact: 11/02/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/13/2017
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: UST Active Remediation Sites Listing

A listing of regulated Underground Storage Tanks that have a cleanup underway.

Date of Government Version: 08/22/2016	Source: New Jersey Department of Environmental Protection
Date Data Arrived at EDR: 08/23/2016	Telephone: 609-292-8761
Date Made Active in Reports: 11/08/2016	Last EDR Contact: 11/22/2016
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3372
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/19/2016	Telephone: 214-665-6597
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 105	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015 Source: EPA Region 7
Date Data Arrived at EDR: 02/12/2016 Telephone: 913-551-7003
Date Made Active in Reports: 06/03/2016 Last EDR Contact: 10/28/2016
Number of Days to Update: 112 Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/17/2016 Source: EPA, Region 5
Date Data Arrived at EDR: 04/27/2016 Telephone: 312-886-7439
Date Made Active in Reports: 06/03/2016 Last EDR Contact: 10/28/2016
Number of Days to Update: 37 Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/13/2015 Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015 Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016 Last EDR Contact: 10/28/2016
Number of Days to Update: 118 Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015 Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015 Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016 Last EDR Contact: 10/28/2016
Number of Days to Update: 67 Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

HIST LUST: Historical Leaking USTs

This listing is no longer updated or maintained by the DEP.

Date of Government Version: 09/17/2002 Source: Department of Environment Protection
Date Data Arrived at EDR: 01/27/2006 Telephone: 609-292-8761
Date Made Active in Reports: 02/08/2006 Last EDR Contact: 12/17/2007
Number of Days to Update: 12 Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Source: FEMA
Date Data Arrived at EDR: 02/16/2010 Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010 Last EDR Contact: 10/11/2016
Number of Days to Update: 55 Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Varies

UST: Underground Storage Tank Data

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/25/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 09/07/2016
Number of Days to Update: 71

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Varies

MAJOR FACILITIES: List of Major Facilities

Major facilities means all facilities, located on one or more contiguous or adjacent properties owned or operated by the same person, having total combined storage capacity of 20,000 gallons or more for hazardous substances other than petroleum or petroleum products, or 200,000 gallons or more for hazardous substances of all kinds.

Date of Government Version: 08/02/2016
Date Data Arrived at EDR: 08/08/2016
Date Made Active in Reports: 11/08/2016
Number of Days to Update: 92

Source: Department of Environmental Protection
Telephone: 609-292-1690
Last EDR Contact: 10/12/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Semi-Annually

State and tribal institutional control / engineering control registries

ENG CONTROLS: Declaration Environmental Restriction/Deed Notice Sites

Legal Document that restricts the use of contaminated property; holds owner(s) to the regulatory/statutory requirements for cleanup.

Date of Government Version: 03/14/2016
Date Data Arrived at EDR: 04/15/2016
Date Made Active in Reports: 06/16/2016
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/17/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

INST CONTROL: Classification Exception Area Sites

A Classification Exception Area is an institutional control providing notice that ground water contamination exists in a particular location above State standards.

Date of Government Version: 05/05/2016
Date Data Arrived at EDR: 07/08/2016
Date Made Active in Reports: 09/07/2016
Number of Days to Update: 61

Source: Department of Environmental Protection
Telephone: 609-341-3121
Last EDR Contact: 11/17/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/26/2016
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites

Through the VCP, responsible parties, developers, local officials, or individuals may work with the department to remediate non-priority contaminated sites that pose no immediate threat to human health or the environment.

Date of Government Version: 04/06/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/15/2016	Telephone: 609-341-3121
Date Made Active in Reports: 06/16/2016	Last EDR Contact: 09/30/2016
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Varies

PF: Publicly Funded Cleanups Site Status Report

The report focuses on publicly funded cleanups and features progress achieved and underway at all sites that are being addressed by the NJDEP with public funds.

Date of Government Version: 12/31/2003	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/25/2005	Telephone: 609-292-9418
Date Made Active in Reports: 05/06/2005	Last EDR Contact: 10/24/2016
Number of Days to Update: 11	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Annually

State and tribal brownfields sites

BROWNFIELDS: Brownfields Database

Brownfields are identified as former or current commercial or industrial use sites that are presently vacant or underutilized, on which there is suspected to have been a discharge of a contamination to the soil or groundwater at concentrations greater than applicable cleanup criteria.

Date of Government Version: 07/25/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/26/2016	Telephone: 609-292-1251
Date Made Active in Reports: 09/07/2016	Last EDR Contact: 11/07/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/20/2016
Date Data Arrived at EDR: 09/21/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/21/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid aste Disposal Sites

NON OP LF: Non-Operating Landfills

The landfills described in this document are non-operating and historic landfills identified by, or reported to, the Department. Working with local and regional environmental agencies, community representatives, and through review of historic materials the Site Remediation Program is developing this inventory to prevent injury to human and ecological resources.

Date of Government Version: 06/26/2008
Date Data Arrived at EDR: 09/30/2010
Date Made Active in Reports: 10/15/2010
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

SWRCY: Approved Class B Recycling Facilities

"Class B recyclable material" means a source separated recyclable material which is subject to Department approval prior to receipt, storage, processing or transfer at a recycling center in accordance with N.J.S.A. 13:1E-99.34b.

Date of Government Version: 11/02/2015
Date Data Arrived at EDR: 11/08/2015
Date Made Active in Reports: 12/16/2015
Number of Days to Update: 38

Source: Department of Environmental Protection
Telephone: 609-984-6650
Last EDR Contact: 11/04/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

HIST LF: Solid Waste Facility Directory

Old or non-permitted solid waste facilities/landfills that are not included in the current solid waste facilities/landfills database.

Date of Government Version: 06/10/2003
Date Data Arrived at EDR: 02/19/2004
Date Made Active in Reports: 03/09/2004
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: 609-984-6880
Last EDR Contact: 02/19/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

Date of Government Version: 04/01/2014	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 11/04/2016
Number of Days to Update: 176	Next Scheduled EDR Contact: 02/13/2017
	Data Release Frequency: Varies

Local Lists of a arduous waste / Conta inated Sites

NJEMS: New Jersey Environmental Management System

NJEMS Sites are points representing sites regulated by NJDEP under one or more regulatory permitting or enforcement programs, or sites that are otherwise of some interest to a NJDEP program. Program interests included in NJEMS are: Air, Communications Center, Discharge Prevention, Exams and Licensing, Fish Game and Wildlife, Green Acres, Hazardous Waste, Lab Certification, Land Use, Landscape Irrigation, Parks and Forestry, Pesticides, Pinelands, Planning, Radiation, Right-to-Know, Site Remediation, Soil Conservation, Solid Waste, TCPA, Water Quality, Water Supply, and Watershed Management.

Date of Government Version: 07/16/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/25/2016	Telephone: 609-633-1208
Date Made Active in Reports: 09/07/2016	Last EDR Contact: 11/21/2016
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 08/31/2016	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/06/2016	Telephone: 202-307-1000
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/10/2016
	Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 08/30/2016	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/06/2016	Telephone: 202-307-1000
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Quarterly

Local Land Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LIENS: Environmental LIENS

A listing of properties with environmental liens. The listing includes sites from the Site Remediation & Waste Management Program Sites where the Department has placed either a 1st Priority or Regular Spill Fund Lien against. 1st Priority Type Lien - a lien placed against the property where the discharged occurred providing that the owners of the property have some responsibility towards the discharge. First Priority Lien is superior to other types of liens. Non-Priority (Regular) Type Lien - a lien placed against the Responsible Party & their revenues and all real and personal property, other than the real property comprising the location of the discharge.

Date of Government Version: 07/05/2016 Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/13/2016 Telephone: 609-341-3121
Date Made Active in Reports: 09/07/2016 Last EDR Contact: 11/14/2016
Number of Days to Update: 56 Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014 Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014 Last EDR Contact: 10/28/2016
Number of Days to Update: 37 Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

Records of E mergenc Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016 Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/28/2016 Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2016 Last EDR Contact: 09/27/2016
Number of Days to Update: 87 Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

NJ Release: Hazardous Material Incident Database

Hazardous material release. Initial notification information reported to the Department of Environmental Protection's Environmental Action Line and the office has not conducted any investigations to determine its validity or accuracy.

Date of Government Version: 05/18/2016 Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/28/2016 Telephone: 609-341-3121
Date Made Active in Reports: 09/07/2016 Last EDR Contact: 11/17/2016
Number of Days to Update: 71 Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Semi-Annually

NJ Spills: Spills

Initial notification information of hazardous material incidents, where there is land contamination, reported to the Department of Environmental Protection's Environmental Action Line. The DEP has not conducted any investigation to determine its validity or accuracy.

Date of Government Version: 05/18/2016 Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/28/2016 Telephone: 609-341-3121
Date Made Active in Reports: 09/07/2016 Last EDR Contact: 11/17/2016
Number of Days to Update: 71 Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Annually

SPILLS 90: SPILL S90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/15/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/11/2013
Number of Days to Update: 39

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/02/1997
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 11/17/2016
Number of Days to Update: 54	Next Scheduled EDR Contact: 11/28/2016
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 07/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/17/2016	Telephone: 202-566-1917
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 11/16/2016
Number of Days to Update: 65	Next Scheduled EDR Contact: 02/27/2017
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being

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

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 11/08/2016
Number of Days to Update: 88	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 11/11/2016
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 09/23/2016
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Every 4 Years

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TRIS: Toxic Chemical Release Inventory System

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

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

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

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

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Annually

ROD: Records Of Decision

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

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

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 11/18/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/07/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 10/14/2016
Number of Days to Update: 127	Next Scheduled EDR Contact: 01/23/2017
	Data Release Frequency: Annually

IGIS: Integrated Compliance Information System

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

Date of Government Version: 07/27/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/05/2016	Telephone: 202-564-5088
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/11/2016
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/23/2017
	Data Release Frequency: Quarterly

FTTS: FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 11/07/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/09/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/06/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 10/28/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 10/03/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/05/2016	Telephone: 202-343-9775
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

HIST FTTS: FIFRATSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRATSCA Tracking System Inspection & Enforcement Case Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

DOT OPS: Incident and Accident Data

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

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

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/02/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

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

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/21/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/08/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/07/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 148

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 65

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 11/21/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

AIRS: Emissions Inventory Listing

An emission inventory is an estimate of air pollutant emissions in a given area. Emission inventories are fundamental building blocks used to develop air quality control strategies on a local, regional and national level. Emission inventories are also used to estimate the progress of an air quality program.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 11/08/2016
Number of Days to Update: 63

Source: Department of Environmental Protection
Telephone: 609-984-5483
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CHROME: Chromate Chemical Production Waste Sites
Known chromate chemical production waste sites.

Date of Government Version: 09/17/2009	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/23/2009	Telephone: 609-984-4071
Date Made Active in Reports: 12/16/2009	Last EDR Contact: 11/07/2016
Number of Days to Update: 23	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Varies

COAL ASH: Coal Ash Listing

Coal combustion survey ash listing.

Date of Government Version: 05/10/2010	Source: Department of Environmental Protection
Date Data Arrived at EDR: 05/12/2010	Telephone: 609-984-6985
Date Made Active in Reports: 06/28/2010	Last EDR Contact: 10/31/2016
Number of Days to Update: 47	Next Scheduled EDR Contact: 02/13/2017
	Data Release Frequency: Varies

DRYCLEANERS: Drycleaner List

A listing of registered drycleaners.

Date of Government Version: 08/11/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/15/2016	Telephone: 609-292-2795
Date Made Active in Reports: 11/07/2016	Last EDR Contact: 11/21/2016
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Varies

Financial Assurance: Financial Assurance Information Listing

Financial Assurance information.

Date of Government Version: 06/07/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/08/2016	Telephone: 609-341-3121
Date Made Active in Reports: 09/07/2016	Last EDR Contact: 11/17/2016
Number of Days to Update: 61	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Semi-Annually

GW CONTAM AREAS: Groundwater Contamination Areas

This data identifies those sites where groundwater contamination has been identified and, where appropriate, the NJDEP has established a Classification Exception Area (CEA). CEAs are institutional controls in geographically defined areas within which the New Jersey Ground Water Quality Standards (NJGWS) for specific contaminants have been exceeded. When a CEA is designated for an area, the constituent standards and designated aquifer uses are suspended for the term of the CEA. This data layer contains information about areas in the state which are specified as the Currently Known Extent (CKE) of ground water pollution. CKE areas are geographically defined areas within which the local ground water resources are known to be compromised because the water quality exceeds drinking water and ground water quality standards for specific contaminants.

Date of Government Version: 05/13/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/21/2016	Telephone: 609-777-0672
Date Made Active in Reports: 09/07/2016	Last EDR Contact: 11/21/2016
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Varies

HIST MAJOR FACILITIES: List of Major Facilities

Major facilities means all facilities, located on one or more contiguous or adjacent properties owned or operated by the same person, having total combined storage capacity of 20,000 gallons or more for hazardous substances other than petroleum or petroleum products, or 200,000 gallons or more for hazardous substances of all kinds. This file contains detail information that is no longer available by the Department of Environmental Protection due to security concerns.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/02/2002
Date Data Arrived at EDR: 01/11/2006
Date Made Active in Reports: 01/11/2006
Number of Days to Update: 0

Source: Department of Environmental Protection
Telephone: 609-633-7476
Last EDR Contact: 02/02/2009
Next Scheduled EDR Contact: 05/04/2009
Data Release Frequency: No Update Planned

ISRA: ISRA Database

The ISRA process begins with determining if the Act applies to your type of business and transaction. The provisions of ISRA only apply to industrial establishments. What is an industrial establishment? The term "industrial establishment" refers to the type of business operations and transactions that would subject a facility to review under ISRA.

An industrial establishment must meet each of the following three criteria: The place of business or real property at which such business is conducted, having a North American Industry Classification System (NAICS) code listed in N.J.A.C. 7:26 B - Appendix C subject to the specified exceptions and limitations. The place of business must have been engaged in operations on or after December 31, 1983; and The place of business must involve the generation, manufacture, refining, transportation, treatment, storage, handling, or disposal of hazardous substances or hazardous wastes.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 08/12/2016
Date Made Active in Reports: 11/07/2016
Number of Days to Update: 87

Source: Department of Environmental Protection
Telephone: 609-984-3081
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/12/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Annually

NJPDES: New Jersey Pollutant Discharge Elimination System Dischargers

The NJPDES contains the names, addresses and other information of all permitted New Jersey Pollutant Discharge Elimination System dischargers.

Date of Government Version: 08/16/2016
Date Data Arrived at EDR: 08/17/2016
Date Made Active in Reports: 11/08/2016
Number of Days to Update: 83

Source: Department of Environmental Protection
Telephone: 609-984-4428
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 01/09/2009
Date Data Arrived at EDR: 02/25/2009
Date Made Active in Reports: 03/11/2009
Number of Days to Update: 14

Source: Department of Environmental Protection
Telephone: 609-292-0407
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 09/18/2016
Date Data Arrived at EDR: 09/20/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 06/09/2016	Source: Department of Interior
Date Data Arrived at EDR: 06/13/2016	Telephone: 202-208-2609
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/12/2016
Number of Days to Update: 81	Next Scheduled EDR Contact: 12/26/2016
	Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 08/22/2016	Source: EPA
Date Data Arrived at EDR: 08/23/2016	Telephone: 800-385-6164
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 11/22/2016
Number of Days to Update: 59	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A
Source: EDR, Inc.
Date Data Arrived at EDR: N/A
Telephone: N/A
Date Made Active in Reports: N/A
Last EDR Contact: N/A
Number of Days to Update: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

E clusive Recovered ovt Arc ives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

Date of Government Version: N/A
Source: New Jersey Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2013
Telephone: N/A
Date Made Active in Reports: 12/24/2013
Last EDR Contact: 06/01/2012
Number of Days to Update: 176
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Source: New Jersey Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2013
Telephone: N/A
Date Made Active in Reports: 01/10/2014
Last EDR Contact: 06/01/2012
Number of Days to Update: 193
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists.

Compiled from Records formerly available from the New Jersey Department of Environmental Protection in New Jersey.

Date of Government Version: N/A
Source: New Jersey Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2013
Telephone: N/A
Date Made Active in Reports: 12/24/2013
Last EDR Contact: 06/01/2012
Number of Days to Update: 176
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/03/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/02/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/21/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 06/24/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 11/10/2016
Number of Days to Update: 79

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 10/17/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation
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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Care Center Listings

Source: Department of Human Services

Telephone: 609-292-1018

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 609-984-2243

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CAMDEN LABORATORIES
1667 DAVIS STREET
CAMDEN, NJ 08104

TARGET PROPERTY COORDINATES

Latitude (North):	39.92358 - 39° 55' 24.89"
Longitude (West):	75.096948 - 75° 5' 49.01"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	491715.1
UTM Y (Meters):	4419070.0
State Plane X (Feet):	324712.2
State Plane Y (Feet):	397639.1
Elevation:	22 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	603531 1 CAMDEN, NJ
Version Date:	2014

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

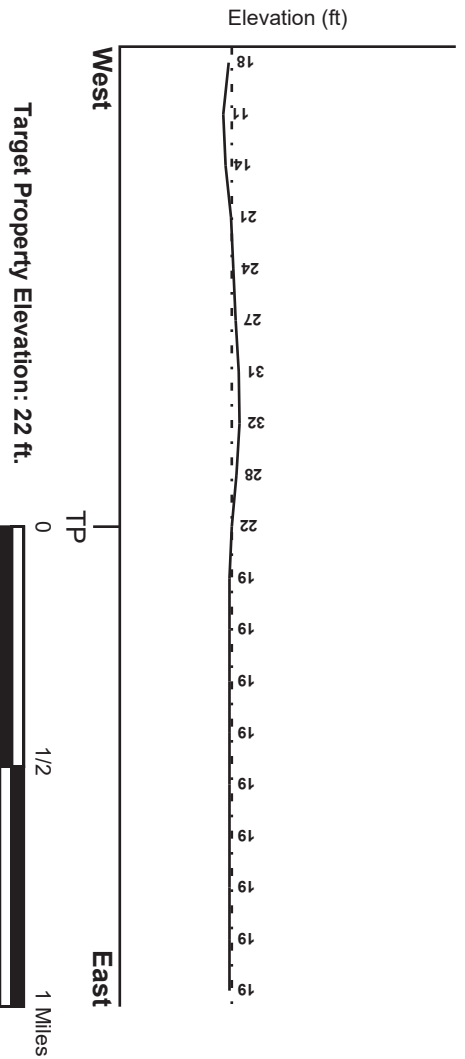
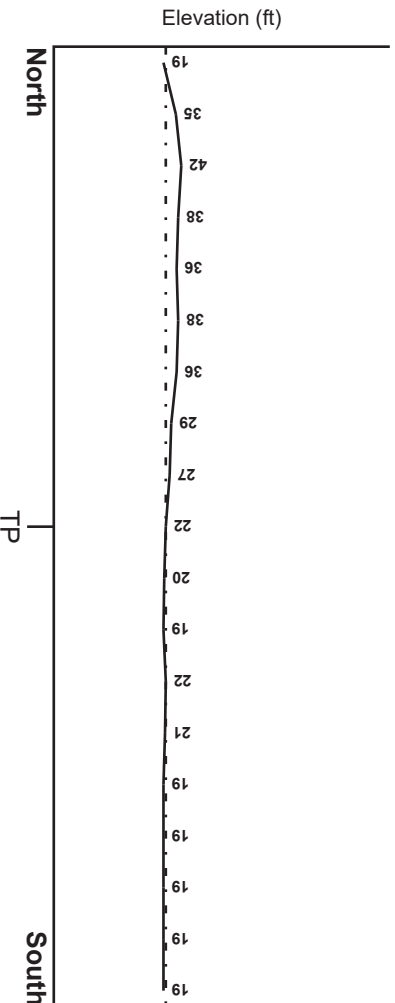
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property

FEMA Source Type

34007C0036E

FEMA FIRM Flood data

Additional Panels in search area:

FEMA Source Type

4207570203H

FEMA FIRM Flood data

34007C0029E

FEMA FIRM Flood data

34007C0037E

FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
CAMDEN

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

HYDROGEOLOGIC INFORMATION

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

Site-Specific *drogeological* Data

Search Radius: 1.25 miles

Location Relative to TP: 1 - 2 Miles NNW

Site Name: Monsanto Co.

Site EPA ID Number: NJD001700830

Groundwater Flow Direction: Southwest

Inferred Depth to Water: 6 feet.

Hydraulic Connection:

The site borders the outcrop of the Potomac-Raritan-Magothy (PRM)

Formation aquifers. The PRM contains leaking confining units where there is a chance of hydraulic connections between aquifers.

Sole Source Aquifer:

No information about a sole source aquifer is available

Data Quality: Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW[®]

Search Radius: 1.000 Mile.

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

MAP ID

LOCATION

GENERAL DIRECTION

Not Reported

FROM TP

GROUNDWATER FLOW

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

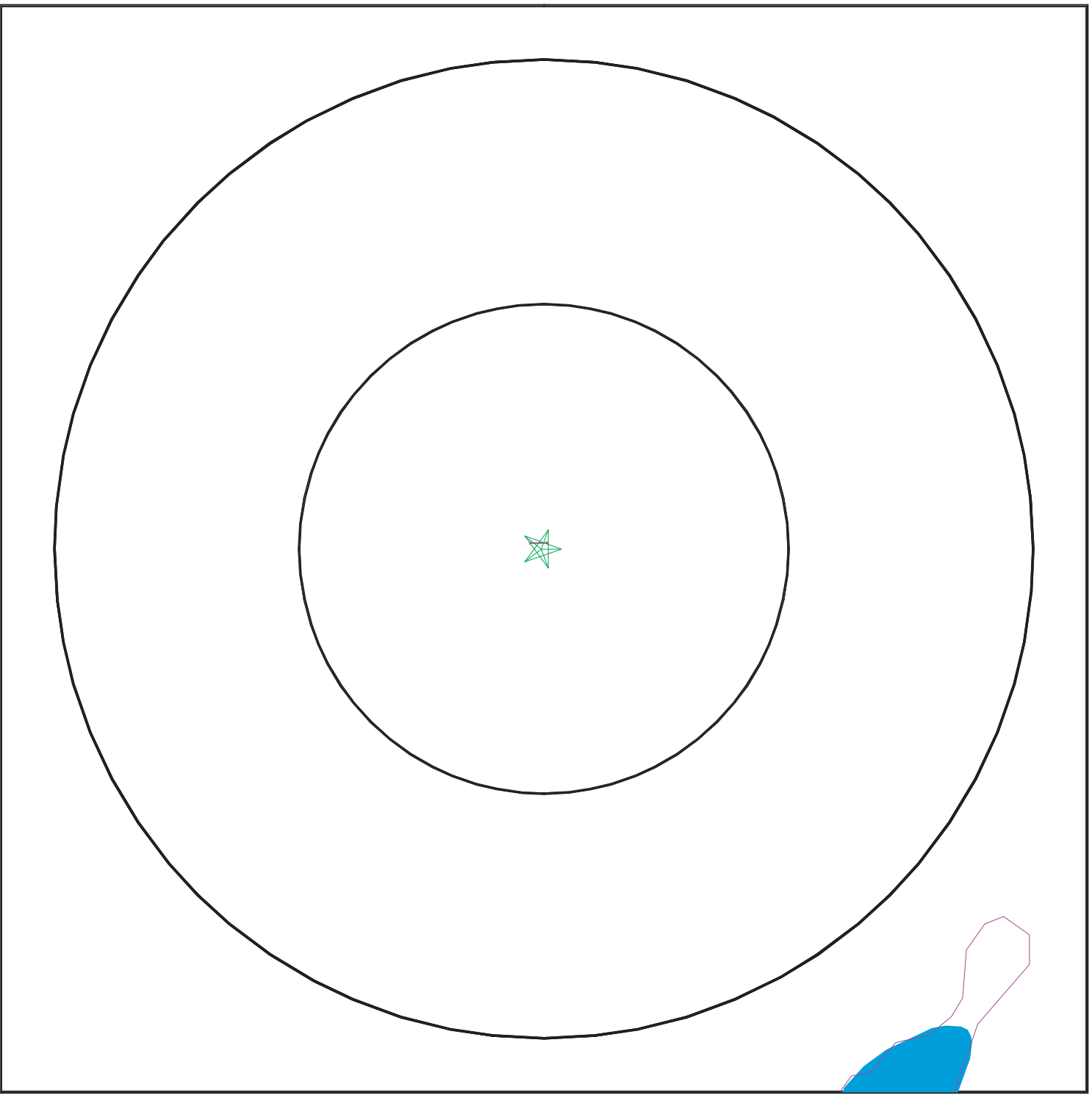
ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

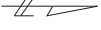
Era:	Mesozoic	Category:	Stratified Sequence
System:	Cretaceous		
Series:	Lower Cretaceous		
Code:	IK (decoded above as Era, System & Series)		

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

SSURGO SOIL MAP - 4793244.2S



★ Target Property
M SSURGO Soil
N Water



SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
Camden NJ 08104
LAT/LONG: 39.92358 / 75.096948

CLIENT: TRC Environmental Corp.
CONTACT: Jeffrey Robinson
INQUIRY #: 4793244.2S
DATE: November 30, 2016 12:31 pm

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land
Soil Surface Texture: Not reported
Hydrologic Group: Not reported
Soil Drainage Class:
Hydric Status: Unknown
Corrosion Potential - Uncoated Steel: Not Reported
Depth to Bedrock Min: > 0 inches
Depth to Waterable Min: > 0 inches
No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1,000
Federal FRDS PWS	Nearst PWS within 1 mile
State Database	1,000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION</u> <u>FROM TP</u>
1	<u>USGS40000812880</u>	<u>1/4 - 1/2 Mile NNE</u>
A3	<u>USGS40000812891</u>	<u>1/4 - 1/2 Mile NNE</u>
B5	<u>USGS40000812904</u>	<u>1/2 - 1 Mile NNE</u>
C7	<u>USGS40000812884</u>	<u>1/2 - 1 Mile NW</u>

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C8	<u>USGS40000812885</u>	<u>1/2 - 1 Mile NW</u>
C9	USGS40000812886	1/2 - 1 Mile NW
10	USGS40000812881	1/2 - 1 Mile WNW
D11	USGS40000812900	1/2 - 1 Mile NNE
F15	USGS40000812872	1/2 - 1 Mile West
E17	USGS40000812852	1/2 - 1 Mile WSW
18	USGS40000812918	1/2 - 1 Mile North
F19	USGS40000812873	1/2 - 1 Mile West
G20	USGS40000812906	1/2 - 1 Mile NW
G21	USGS40000812908	1/2 - 1 Mile NW
G22	USGS40000812907	1/2 - 1 Mile NW
24	USGS40000812924	1/2 - 1 Mile North
H26	USGS40000812843	1/2 - 1 Mile SW
H27	USGS40000812844	1/2 - 1 Mile SW
H28	USGS40000812845	1/2 - 1 Mile SW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

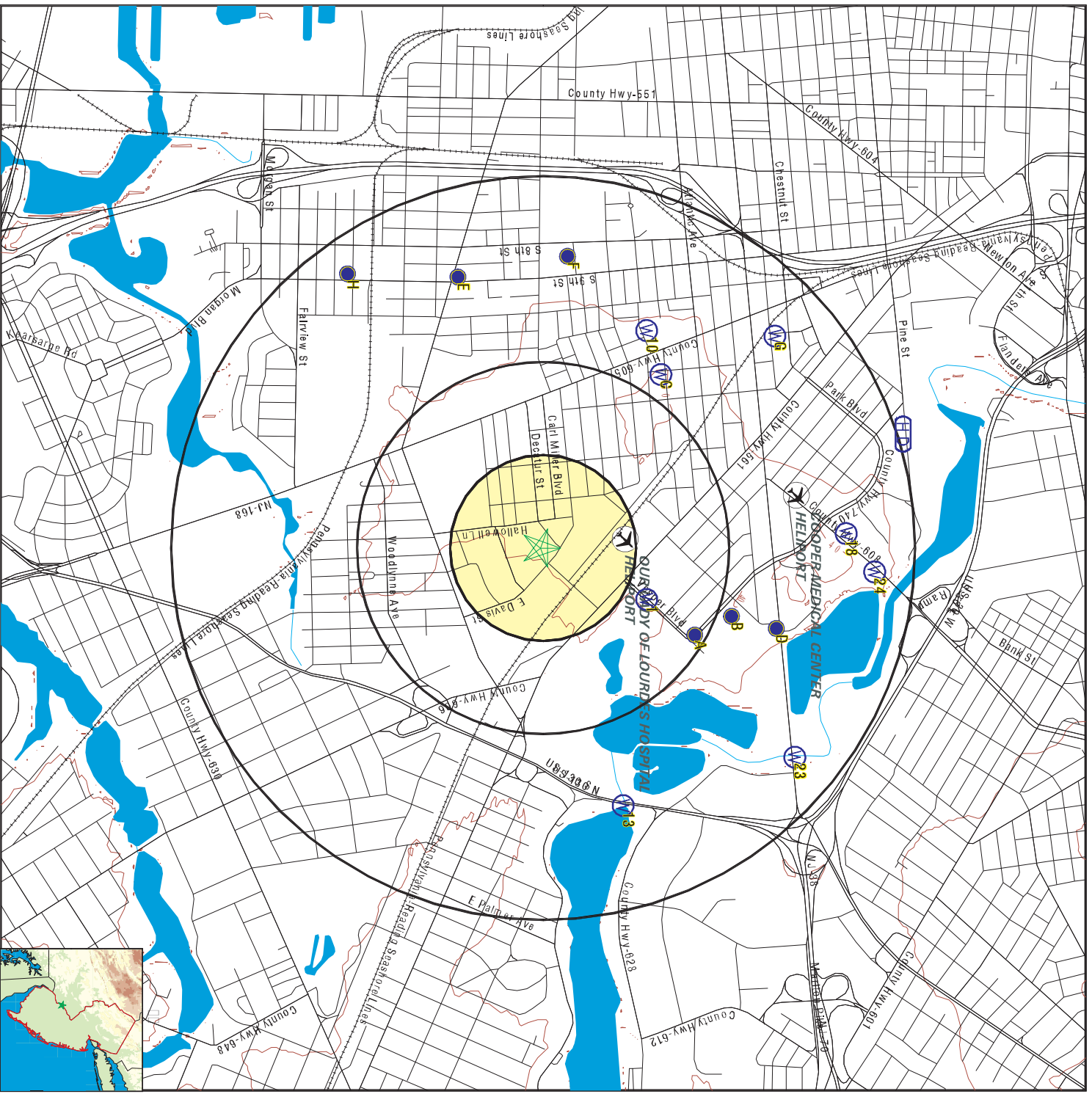
MAP ID	WELL ID	LOCATION FROM TP
A2	<u>NJ0408001</u>	<u>1/4 - 1/2 Mile NNE</u>

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

STATE DATABASE WELL INFORMATION

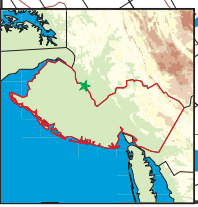
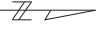
MAP ID	WELL ID	LOCATION FROM TP
A4	<u>NJ40000000002075</u>	<u>1/4 - 1/2 Mile NNE</u>
B6	NJ40000000001252	1/2 - 1 Mile NNE
D12	NJ40000000001110	1/2 - 1 Mile NNE
13	NJMST1000001791	1/2 - 1 Mile ENE
E14	NJ40000000002286	1/2 - 1 Mile WSW
F16	NJ40000000002166	1/2 - 1 Mile West
23	NJMST1000001809	1/2 - 1 Mile NE
H25	NJ40000000001916	1/2 - 1 Mile SW

PHYSICAL SETTING SOURCE MAP - 4793244.2S



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

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data



SITE NAME: Camden Laboratories
ADDRESS: 1667 Davis Street
 Camden NJ 08104
LAT/LONG: 39.92358 / 75.096948

CLIENT: TRC Environmental Corp.
CONTACT: Jeffrey Robinson
INQUIRY #: 4793244.2S
DATE: November 30, 2016 12:31 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
NNE
 1/4 - 1/2 Mile
 Higher

FED USGS **USGS40000812880**

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395539075054101
 Monloc name: 070057-- Stand By Well
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.0943408
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Lower Aquifer
 Aquifer type: Not Reported
 Construction date: 19630918
 Welldepth units: ft
 Welldepth: 258
 Wellholedepth units: Not Reported
 Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 1
 Feet below Feet to
 Date Surface Sealevel

 1963-09-18 68.00

A2
NNE
 1/4 - 1/2 Mile
 Higher

FRDS PWS **NJ0408001**

Epa region:	02	State:	NJ
Pwsid:	NJ0408001		
Pwsname:	UNITED WATER CAMDEN		
City served:	Not Reported	State served:	NJ
Zip served:	Not Reported	Fips county:	34007
Status:	Active	Pop srvd:	50000
Pwsvccomm:	14000	Source:	Groundwater
Pws type:	CWS	Owner:	Local_Govt
Contact:	MANGANARO, JOHN		
Contacto r gname:	MANGANARO, JOHN		
Contact phone:	856-635-1495	Contact address1:	UW ENV SVCS
Contact address2:	100 S17TH ST	Contact city:	CAMDEN
Contact state:	NJ	Contact zip:	08105
Activity code:	A		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facid:	342		
Facname:	MORRIS DELAIR WTP/CHLORINATION		
Facility type:	Treatment plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	sequestration
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post
Treatment obj:	disinfection	Treatment process:	ultraviolet radiation
Treatment obj:	iron removal	Treatment process:	hypochlorination, pre
Treatment obj:	iron removal	Treatment process:	ph adjustment
Treatment obj:	iron removal	Treatment process:	sedimentation
Treatment obj:	ion removal	Treatment process:	filtration, rapid sand
Treatment obj:	organics removal	Treatment process:	aeration, packed tower
Facid:	344		
Facname:	PARKSIDE WTP		
Facility type:	Treatment plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	ph adjustment
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	manganese removal	Treatment process:	permanganate
Treatment obj:	manganese removal	Treatment process:	filtration, greensand
Treatment obj:	organics removal	Treatment process:	aeration, packed tower
Location Information:			
Name:	UNITED WATER CAMDEN	Primsrccd:	GW
Pwstypcd:	CWS		
Popsserved:	50000		
Add1:	UW ENV SVCS		
Add2:	100 S17TH ST		
City:	CAMDEN	State:	NJ
Zip:	08105	Phone:	856-635-1495
Cityserv:	CAMDEN CITY-0408	Cnlyserv:	Camden
Stateserv:	NJ	Zipserv:	Not Reported
Enforcement Information:			
Violation id:	Not Reported	Orig cd:	S
Enf fy:	2012	Enf act date:	09/04/2012
Enf act detail:	St Formal NOV issued	Enf act cat:	Not Reported
Enforcement Information:			
Violation id:	Not Reported	Orig cd:	S
Enf fy:	2005	Enf act date:	06/22/2005
Enf act detail:	St Formal NOV issued	Enf act cat:	Not Reported
Enforcement Information:			
Violation id:	Not Reported	Orig cd:	S
Enf fy:	2012	Enf act date:	09/21/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Not Reported
Enforcement Information:			
Violation id:	Not Reported	Orig cd:	S
Enf fy:	2012	Enf act date:	09/14/2012
Enf act detail:	St Public Notif received	Enf act cat:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:			
Violation id:	50210	Orig cd:	S
Enf fy:	2014	Enf act date:	10/29/2013
Enf act detail:	St Public Notif requested	Enf act cat:	Informal
Enforcement Information:			
Violation id:	50210	Orig cd:	S
Enf fy:	2014	Enf act date:	11/26/2013
Enf act detail:	St Public Notif received	Enf act cat:	Informal
Enforcement Information:			
Violation id:	50210	Orig cd:	S
Enf fy:	2014	Enf act date:	10/29/2013
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	50192	Orig cd:	S
Enf fy:	2012	Enf act date:	09/17/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	50192	Orig cd:	S
Enf fy:	2012	Enf act date:	09/04/2012
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	50190	Orig cd:	S
Enf fy:	2012	Enf act date:	07/30/2012
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	50190	Orig cd:	S
Enf fy:	2012	Enf act date:	07/30/2012
Enf act detail:	St Public Notif requested	Enf act cat:	Informal
Enforcement Information:			
Violation id:	3604	Orig cd:	S
Enf fy:	2004	Enf act date:	02/03/2004
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	3604	Orig cd:	S
Enf fy:	2004	Enf act date:	02/24/2004
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	3403	Orig cd:	S
Enf fy:	2003	Enf act date:	03/06/2003
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:			
Violation id:	3303	Orig cd:	S
Enf fy:	2003	Enf act date:	03/06/2003
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	3100	Orig cd:	S
Enf fy:	2000	Enf act date:	03/30/2000
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	22006	Orig cd:	S
Enf fy:	2006	Enf act date:	05/28/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	22006	Orig cd:	S
Enf fy:	2006	Enf act date:	04/20/2006
Enf act detail:	St BCA signed	Enf act cat:	Formal
Enforcement Information:			
Violation id:	22006	Orig cd:	S
Enf fy:	2006	Enf act date:	02/24/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	22006	Orig cd:	S
Enf fy:	2006	Enf act date:	03/15/2006
Enf act detail:	St AO (w/penalty) issued	Enf act cat:	Formal
Enforcement Information:			
Violation id:	22006	Orig cd:	S
Enf fy:	2006	Enf act date:	03/02/2006
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	21906	Orig cd:	S
Enf fy:	2006	Enf act date:	03/15/2006
Enf act detail:	St AO (w/penalty) issued	Enf act cat:	Formal
Enforcement Information:			
Violation id:	21906	Orig cd:	S
Enf fy:	2006	Enf act date:	05/28/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	21906	Orig cd:	S
Enf fy:	2006	Enf act date:	04/20/2006
Enf act detail:	St BCA signed	Enf act cat:	Formal
Enforcement Information:			
Violation id:	21906	Orig cd:	S
Enf fy:	2006	Enf act date:	02/24/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:			
Violation id:	21906	Orig cd:	S
Enf fy:	2006	Enf act date:	03/02/2006
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	19006	Orig cd:	S
Enf fy:	2006	Enf act date:	07/05/2006
Enf act detail:	St BCA signed	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	19006	Orig cd:	S
Enf fy:	2006	Enf act date:	03/15/2006
Enf act detail:	St AO (w/penalty) issued	Enf act cat:	Formal
Enforcement Information:			
Violation id:	19006	Orig cd:	S
Enf fy:	2006	Enf act date:	03/02/2006
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	18906	Orig cd:	S
Enf fy:	2006	Enf act date:	03/02/2006
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal
Enforcement Information:			
Violation id:	18906	Orig cd:	S
Enf fy:	2006	Enf act date:	07/05/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	18906	Orig cd:	S
Enf fy:	2006	Enf act date:	04/20/2006
Enf act detail:	St BCA signed	Enf act cat:	Formal
Enforcement Information:			
Violation id:	18806	Orig cd:	S
Enf fy:	2006	Enf act date:	07/05/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	1001103	Orig cd:	F
Enf fy:	2004	Enf act date:	01/21/2004
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:					
Violation id:	1001103	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/09/2004		
Enf act detail:	Fed FAO issued	Enf act cat:	Formal		
Enforcement Information:					
Violation id:	1001003	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/09/2004		
Enf act detail:	Fed FAO issued	Enf act cat:	Formal		
Enforcement Information:					
Violation id:	1001003	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/21/2004		
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving		
Enforcement Information:					
Violation id:	1000903	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/09/2004		
Enf act detail:	Fed FAO issued	Enf act cat:	Formal		
Enforcement Information:					
Violation id:	1000903	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/21/2004		
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving		
Enforcement Information:					
Violation id:	1000803	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/21/2004		
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving		
Enforcement Information:					
Violation id:	1000703	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/09/2004		
Enf act detail:	Fed FAO issued	Enf act cat:	Formal		
Enforcement Information:					
Violation id:	1000703	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/21/2004		
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving		
Enforcement Information:					
Violation id:	1000603	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/21/2004		
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving		
Enforcement Information:					
Violation id:	1000603	Orig cd:	F		
Enf fy:	2004	Enf act date:	01/09/2004		
Enf act detail:	Fed FAO issued	Enf act cat:	Formal		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:	1000503	Orig cd:	F
Violation id:	2004	Enf act date:	01/09/2004
Enf fy:	2004	Enf act cat:	Formal
Enf act detail:	Fed FAO issued		
Enforcement Information:	1000503	Orig cd:	F
Violation id:	2004	Enf act date:	01/21/2004
Enf fy:	2004	Enf act cat:	Resolving
Enf act detail:	Fed Compliance achieved		
Enforcement Information:	1000403	Orig cd:	F
Violation id:	2004	Enf act date:	01/21/2004
Enf fy:	2004	Enf act cat:	Resolving
Enf act detail:	Fed Compliance achieved		
Enforcement Information:	1000403	Orig cd:	F
Violation id:	2004	Enf act date:	01/09/2004
Enf fy:	2004	Enf act cat:	Formal
Enf act detail:	Fed FAO issued		
Enforcement Information:	1000303	Orig cd:	F
Violation id:	2004	Enf act date:	01/21/2004
Enf fy:	2004	Enf act cat:	Resolving
Enf act detail:	Fed Compliance achieved		
Enforcement Information:	1000303	Orig cd:	F
Violation id:	2004	Enf act date:	01/09/2004
Enf fy:	2004	Enf act cat:	Formal
Enf act detail:	Fed FAO issued		
Enforcement Information:	1000203	Orig cd:	F
Violation id:	2004	Enf act date:	01/09/2004
Enf fy:	2004	Enf act cat:	Formal
Enf act detail:	Fed FAO issued		
Enforcement Information:	1000203	Orig cd:	F
Violation id:	2004	Enf act date:	01/21/2004
Enf fy:	2004	Enf act cat:	Resolving
Enf act detail:	Fed Compliance achieved		
Enforcement Information:	1000103	Orig cd:	F
Violation id:	2004	Enf act date:	01/21/2004
Enf fy:	2004	Enf act cat:	Resolving
Enf act detail:	Fed Compliance achieved		
Enforcement Information:	1000103	Orig cd:	F
Violation id:	2004	Enf act date:	01/09/2004
Enf fy:	2004	Enf act cat:	Formal
Enf act detail:	Fed FAO issued		
Violations Information:	50210	Orig cd:	S
Violation id:	NJ	Viol fy:	2013
State:	2984		
Contamcd:	Trichloroethylene		
Contamm:	02		
Viol code:	MCL, Average		
Viol name:	310		
Rule code:	VOC		
Rule name:	3		
Violmeasur:	Unfitmeasur:		UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	1	Cmpbdt:	10/01/2013
Cmpedt:	12/31/2013		
Violations Information:			
Violation id:	50192	Orig cd:	S
State:	NJ	Viol fy:	2012
Contamcd:	3014		
Contamm:	E. COLI		
Viol code:	34		
Viol name:	Monitoring: Source Water (GWR)		
Rule code:	140		
Rule name:	GWR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/19/2012
Cmpedt:	09/17/2012		
Violations Information:			
Violation id:	50190	Orig cd:	S
State:	NJ	Viol fy:	2012
Contamcd:	3100		
Contamm:	Coliform (TCR)		
Viol code:	22		
Viol name:	MCL, Monthly (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/01/2012
Cmpedt:	07/31/2012		
Violations Information:			
Violation id:	3604	Orig cd:	S
State:	NJ	Viol fy:	2003
Contamcd:	2950		
Contamm:	TTHM		
Viol code:	03		
Viol name:	Monitoring: Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	Not Reported		
State mcl:	Not Reported	Unitmeasur:	Not Reported
Cmpedt:	12/31/2003	Cmpbdt:	10/01/2003
Violations Information:			
Violation id:	3403	Orig cd:	S
State:	NJ	Viol fy:	2002
Contamcd:	1040		
Contamm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring: Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2002
Cmpedt:	12/31/2002		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violations Information:

Violation id:	3303	Orig cd:	S
State:	NJ	Viol fy:	2002
Contamcd:	1040		
Contamm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2002
Cmpedt:	12/31/2002		

Violations Information:

Violation id:	22006	Orig cd:	S
State:	NJ	Viol fy:	2006
Contamcd:	2984		
Contamm:	Trichloroethylene		
Viol code:	05		
Viol name:	Notification, State		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2006
Cmpedt:	03/31/2006		

Violations Information:

Violation id:	21906	Orig cd:	S
State:	NJ	Viol fy:	2005
Contamcd:	2984		
Contamm:	Trichloroethylene		
Viol code:	06		
Viol name:	Notification, Public		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	10/01/2005
Cmpedt:	12/31/2005		

Violations Information:

Violation id:	19006	Orig cd:	S
State:	NJ	Viol fy:	2005
Contamcd:	2984		
Contamm:	Trichloroethylene		
Viol code:	02		
Viol name:	MCL, Average		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	2	Unitmeasur:	UG/L
State mcl:	1	Cmpbdt:	10/01/2005
Cmpedt:	12/31/2005		

Violations Information:

Violation id:	18906	Orig cd:	S
State:	NJ	Viol fy:	2006
Contamcd:	2984		
Contamm:	Trichloroethylene		
Viol code:	02		
Viol name:	MCL, Average		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	2	Unitmeasur:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	1	Cmpbdt:	01/01/2006
Cmpedt:	03/31/2006		
Violations Information:			
Violation id:	18806	Orig cd:	S
State:	NJ	Viol fy:	2006
Contamcd:	2984		
Contamm:	Trichloroethylene		
Viol code:	02		
Viol name:	MCL, Average		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	2	Unitmeasur:	UGL
State mcl:	1	Cmpbdt:	04/01/2006
Cmpedt:	06/30/2006		
Violations Information:			
Violation id:	1001103	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	2272		
Contamm:	Terbacil		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2003		
Violations Information:			
Violation id:	1001003	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	1039		
Contamm:	Perchlorate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2003		
Violations Information:			
Violation id:	1000903	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	2254		
Contamm:	Nitrobenzene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2003		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violations Information:

Violation id:	1000803	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	2626		
Contamm:	MOLLINATE		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2003		

Violations Information:

Violation id:	1000703	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	2251		
Contamm:	METHYL TERT-BUTYL ETHER		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2003		

Violations Information:

Violation id:	1000603	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	2052		
Contamm:	EPTC		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2003		

Violations Information:

Violation id:	1000503	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	2009		
Contamm:	4,4-DDE		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2003		

Violations Information:

Violation id:	1000403	Orig cd:	F
State:	NJ	Viol fy:	2001
Contamcd:	2108		
Contamm:	DCPA mono/di-acid degradates		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	500		
Rule name:	Not Regulated		
Violmeasur:	0	Unitmeasur:	Not Reported

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State mcl: 0
 Cmpedt: 12/31/2003
 Cmpbdt: 01/01/2001

Violations Information:

Violation id: 1000303
 State: NJ
 Contamm: 2027
 Viol code: Acetochlor
 Viol name: 03
 Rule code: Monitoring, Regular
 Rule name: 500
 Violmeasur: Not Regulated
 State mcl: 0
 Cmpedt: 12/31/2003
 Cmpbdt: 01/01/2001

Violations Information:

Violation id: 1000203
 State: NJ
 Contamm: 2266
 Viol code: 2,6-Dinitrotoluene
 Viol name: 03
 Rule code: Monitoring, Regular
 Rule name: 500
 Violmeasur: Not Regulated
 State mcl: 0
 Cmpedt: 12/31/2003
 Cmpbdt: 01/01/2001

Violations Information:

Violation id: 1000103
 State: NJ
 Contamm: 2270
 Viol code: 2,4-Dinitrotoluene
 Viol name: 03
 Rule code: Monitoring, Regular
 Rule name: 500
 Violmeasur: Not Regulated
 State mcl: 0
 Cmpedt: 12/31/2003
 Cmpbdt: 01/01/2001

PWS ID: NJ0408001
 Date Initiated: Not Reported
 PWS Name: CAMDEN CITY WATER DEPT
 CAMDEN CITY WATER DEPT
 CITY HALL RM 419A
 CAMDEN CITY, NJ 08101

Date Deactivated: Not Reported
 System Owner/Responsible Party
 CAMDEN CITY WATER DEPT
 CITY HALL RM 419A
 CAMDEN, NJ 08101

Addressee / Facility:

Facility Latitude: 39 56 40.0000
 Facility Longitude: 75 6 21.0000
 Facility Latitude: 39 59 16.0000
 Facility Longitude: 75 3 12.0000

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Facility Latitude:	39 59 18.0000	Facility Longitude:	75 3 25.0000
Facility Latitude:	39 59 20.0000	Facility Longitude:	75 3 3.0000
Facility Latitude:	39 55 52.0000	Facility Longitude:	75 5 34.0000
Facility Latitude:	39 56 7.0000	Facility Longitude:	75 6 38.0000
Facility Latitude:	39 56 17.0000	Facility Longitude:	75 6 36.0000
Facility Latitude:	39 58 32.0000	Facility Longitude:	75 3 5.0000
Facility Latitude:	39 58 53.0000	Facility Longitude:	75 3 48.0000
Facility Latitude:	39 59 16.0000	Facility Longitude:	75 3 17.0000
Facility Latitude:	39 59 35.0000	Facility Longitude:	75 2 38.0000
Facility Latitude:	39 55 12.0000	Facility Longitude:	75 6 40.0000
Facility Latitude:	39 55 28.0000	Facility Longitude:	75 6 43.0000
Facility Latitude:	39 56 17.0000	Facility Longitude:	75 7 8.0000
Facility Latitude:	39 57 6.0000	Facility Longitude:	75 5 52.0000
Facility Latitude:	39 57 17.0000	Facility Longitude:	75 6 7.0000
Facility Latitude:	39 58 34.0000	Facility Longitude:	75 3 3.0000
Facility Latitude:	39 58 47.0000	Facility Longitude:	75 3 48.0000
Facility Latitude:	39 59 11.0000	Facility Longitude:	75 3 24.0000
Facility Latitude:	39 59 13.0000	Facility Longitude:	75 3 17.0000
Facility Latitude:	39 59 36.0000	Facility Longitude:	75 2 29.0000
Facility Latitude:	39 55 45.0000	Facility Longitude:	75 5 37.0000
Facility Latitude:	39 58 21.0000	Facility Longitude:	75 2 52.0000
Facility Latitude:	39 58 44.0000	Facility Longitude:	75 3 15.0000
Facility Latitude:	39 58 52.0000	Facility Longitude:	75 3 53.0000
Facility Latitude:	39 58 40.0000	Facility Longitude:	75 3 7.0000
Facility Latitude:	39 58 42.0000	Facility Longitude:	75 3 12.0000
Facility Latitude:	39 59 43.0000	Facility Longitude:	75 2 14.0000
Facility Latitude:	39 55 56.0000	Facility Longitude:	75 2 52.0000
Facility Latitude:	39 59 16.0000	Facility Longitude:	75 3 28.0000
Facility Latitude:	39 56 40.0000	Facility Longitude:	75 6 19.0000
City Served:	CAMDEN CITY		
Treatment Class:	Mixed (treated and untreated)	Population:	50000

PWS currently has or had major violation(s) or enforcement:

YES

VIOLATIONS INFORMATION:

Violation ID:	9446732	Source ID:	Not Reported	PWS Phone:	Not Reported
V.io. beginning Date:	04/01/94	V.io. end Date:	06/30/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TTHM				
V.io. Awareness Date:	Not Reported				
Violation ID:	9346733	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/93	V.io. end Date:	12/31/93	V.io. Period:	012 Months
Num required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	0000001800000000	Maximum Contaminant Level:	0000000140000000		
Analysis Method:	Not Reported				
Violation Type:	MCL, Single Sample				
Contaminant:	TRICHLOROETHYLENE				
V.io. Awareness Date:	07/1294				

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Violation ID:	9223444	Source ID:	Not Reported	PWS Phone:	6097577000
V.io. beginning Date:	07/01/92	V.io. end Date:	12/31/92	V.io. Period:	006 Months
Num required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Initial Water Quality Parameter WQP M&R				
Contaminant:	LEAD & COPPER RULE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9323760	Source ID:	Not Reported	PWS Phone:	6097577000
V.io. beginning Date:	01/01/93	V.io. end Date:	03/31/93	V.io. Period:	003 Months
Num required Samples:	001	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TTHM				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430900	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TETRACHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430901	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	MONOCHLOROBENZENE (CHLOROBENZENE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430902	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	ETHYLBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430903	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	STYRENE				
V.io. Awareness Date:	Not Reported				

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Violation ID:	9430904	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	M-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430905	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	O-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430906	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2,4-TRICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430907	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	XYLENES, TOTAL				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430908	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430909	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CARBON TETRACHLORIDE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430910	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	P-DICHLOROETHENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430911	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430912	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430913	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,1-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430914	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430915	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	VINYL CHLORIDE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430916	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430917	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRANS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430918	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CIS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430919	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROPROPANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430920	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TOLUENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430921	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,2-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430922	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TETRACHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430923	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	MONOCHLOROBENZENE (CHLOROBENZENE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430924	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	ETHYLBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430925	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	STYRENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430926	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	M-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430927	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	O-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430928	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2,4-TRICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430929	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	XYLENES, TOTAL				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430930	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430931	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CARBON TETRACHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430932	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	P-DICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430933	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROETHANE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430934	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430935	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,1-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430936	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430937	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	VINYL CHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430938	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430939	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRANS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430940	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CIS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430941	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROPROPANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430942	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TOLUENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430943	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,2-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430944	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TETRACHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430945	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	MONOCHLOROBENZENE (CHLOROBENZENE)				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430946	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	ETHYLBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430947	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	STYRENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430948	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	M-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430949	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	O-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430950	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2,4-TRICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430951	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	XYLENES, TOTAL				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9336482	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/93	V.io. end Date:	12/31/93	V.io. Period:	012 Months
Num required Samples:	Not Reported	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	NITRATE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9336483	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/93	V.io. end Date:	12/31/93	V.io. Period:	012 Months
Num required Samples:	Not Reported	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	NITRATE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9336484	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/93	V.io. end Date:	12/31/93	V.io. Period:	012 Months
Num required Samples:	Not Reported	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	NITRATE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9336485	Source ID:	009	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/93	V.io. end Date:	12/31/93	V.io. Period:	012 Months
Num required Samples:	Not Reported	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	NITRATE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9336486	Source ID:	011	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/93	V.io. end Date:	12/31/93	V.io. Period:	012 Months
Num required Samples:	Not Reported	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	NITRATE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430886	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	BENZENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430887	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CARBON TETRACHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430888	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	P-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430889	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430890	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430891	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,1-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9430892	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID: 9430893 Source ID: 001 PWS Phone: Not Reported
 V.io. beginning Date: 10/01/93 V.io. end Date: 12/31/93 V.io. Period: 003 Months
 Num required Samples: 000 Number of Samples Taken: 000
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
 Analysis Method: Not Reported
 Violation Type: Monitoring: Regular
 Contaminant: VINYL CHLORIDE
 V.io. Awareness Date: Not Reported

Violation ID: 9430894 Source ID: 001 PWS Phone: Not Reported
 V.io. beginning Date: 10/01/93 V.io. end Date: 12/31/93 V.io. Period: 003 Months
 Num required Samples: 000 Number of Samples Taken: 000
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
 Analysis Method: Not Reported
 Violation Type: Monitoring: Regular
 Contaminant: METHYLENE CHLORIDE (DICHLOROMETHANE)
 V.io. Awareness Date: Not Reported

Violation ID: 9430895 Source ID: 001 PWS Phone: Not Reported
 V.io. beginning Date: 10/01/93 V.io. end Date: 12/31/93 V.io. Period: 003 Months
 Num required Samples: 000 Number of Samples Taken: 000
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
 Analysis Method: Not Reported
 Violation Type: Monitoring: Regular
 Contaminant: TRANS-1,2-DICHLOROETHYLENE
 V.io. Awareness Date: Not Reported

Violation ID: 9430896 Source ID: 001 PWS Phone: Not Reported
 V.io. beginning Date: 10/01/93 V.io. end Date: 12/31/93 V.io. Period: 003 Months
 Num required Samples: 000 Number of Samples Taken: 000
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
 Analysis Method: Not Reported
 Violation Type: Monitoring: Regular
 Contaminant: CIS-1,2-DICHLOROETHYLENE
 V.io. Awareness Date: Not Reported

Violation ID: 9430897 Source ID: 001 PWS Phone: Not Reported
 V.io. beginning Date: 10/01/93 V.io. end Date: 12/31/93 V.io. Period: 003 Months
 Num required Samples: 000 Number of Samples Taken: 000
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
 Analysis Method: Not Reported
 Violation Type: Monitoring: Regular
 Contaminant: 1,2-DICHLOROPROPANE
 V.io. Awareness Date: Not Reported

Violation ID: 9430898 Source ID: 001 PWS Phone: Not Reported
 V.io. beginning Date: 10/01/93 V.io. end Date: 12/31/93 V.io. Period: 003 Months
 Num required Samples: 000 Number of Samples Taken: 000
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported
 Analysis Method: Not Reported
 Violation Type: Monitoring: Regular
 Contaminant: TOLUENE
 V.io. Awareness Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9430899	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	10/01/93	V.io. end Date:	12/31/93	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,2-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439249	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439250	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CARBON TETRACHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439251	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	P-DICHLOROENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439252	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439253	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9439254	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,1-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439255	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439256	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	VINYL CHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439257	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439258	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRANS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439259	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CIS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9439260	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROPROPANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439261	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TOLUENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439262	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,2-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439263	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TETRACHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439264	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	MONOCHLOROBENZENE (CHLOROBENZENE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439265	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	ETHYLBENZENE				
V.io. Awareness Date:	Not Reported				

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Violation ID:	9439266	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	STYRENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439267	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	M-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439268	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	O-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439269	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2,4-TRICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439270	Source ID:	001	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	XYLENES, TOTAL				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439293	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	BENZENE				
V.io. Awareness Date:	Not Reported				

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Violation ID:	9439294	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CARBON TETRACHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439295	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	P-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439296	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439297	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439298	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,1-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439299	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9439300	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	VINYL CHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439301	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439302	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRANS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439303	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CIS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439304	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROPROPANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439305	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TOLUENE				
V.io. Awareness Date:	Not Reported				

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Violation ID:	9439306	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,2-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439307	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TETRACHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439308	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	MONOCHLOROBENZENE (CHLOROBENZENE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439309	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	ETHYLBENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439310	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	STYRENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439311	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	M-DICHLOROBENZENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9439312	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	O-DICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439313	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2,4-TRICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439314	Source ID:	002	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	XYLENES, TOTAL				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439337	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439338	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CARBON TETRACHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439339	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	P-DICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				

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Violation ID:	9439340	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439341	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439342	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,1-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439343	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439344	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	VINYL CHLORIDE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439345	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	METHYLENE CHLORIDE (DICHLOROMETHANE)				
V.io. Awareness Date:	Not Reported				

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Violation ID:	9439346	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TRANS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439347	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	CIS-1,2-DICHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439348	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2-DICHLOROPROPANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439349	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TOLUENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439350	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,1,2-TRICHLOROETHANE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439351	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:			
Analysis Result:	Not Reported	Maximum Contaminant Level:			Not Reported
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	TETRACHLOROETHYLENE				
V.io. Awareness Date:	Not Reported				

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Violation ID:	9439352	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	MONOCHLORO BENZENE (CHLORO BENZENE)				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439353	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	ETHYL BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439354	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	STYRENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439355	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	M-DICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439356	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	O-DICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				
Violation ID:	9439357	Source ID:	003	PWS Phone:	Not Reported
V.io. beginning Date:	01/01/94	V.io. end Date:	03/31/94	V.io. Period:	003 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	1,2,4-TRICHLORO BENZENE				
V.io. Awareness Date:	Not Reported				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9439358	Source ID:	003	PWS Phone:	Not Reported
Vio. beginning Date:	01/01/94	Vio. end Date:	03/31/94	Vio. Period:	003 Months
Numn required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring: Regular				
Contaminant:	XYLENES, TOTAL				
Vio. Awareness Date:	Not Reported				

ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
VioId:	1000103	Contaminant:	2,4-DINITROTOLUENE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
VioId:	1000103	Contaminant:	2,4-DINITROTOLUENE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
VioId:	1000203	Contaminant:	2,6-DINITROTOLUENE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
VioId:	1000203	Contaminant:	2,6-DINITROTOLUENE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
VioId:	1000303	Contaminant:	2027
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000303	Contaminant:	2027
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000403	Contaminant:	2108
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000503	Contaminant:	2009
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000503	Contaminant:	2009
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000603	Contaminant:	EPTC (EPTAM)
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Entdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000603	Contaminant:	EPTC (EPTAM)
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000703	Contaminant:	METHYL-TERT-BUTYL-ETHER
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000803	Contaminant:	2626
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000803	Contaminant:	2626
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000903	Contaminant:	NITROBENZENE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1000903	Contaminant:	NITROBENZENE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1001003	Contaminant:	1039
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1001103	Contaminant:	2272
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/21/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed Compliance Achieved		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	1001103	Contaminant:	2272
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00	Enfdate:	1/9/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	Fed FAO Issued		
Violmeasur:	0		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	15905	Contaminant:	ARSENIC
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	15905	Contaminant:	ARSENIC
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16005	Contaminant:	BARIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16105	Contaminant:	CADMIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16105	Contaminant:	CADMIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16205	Contaminant:	CHROMIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16205	Contaminant:	CHROMIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16305	Contaminant:	CYANIDE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16405	Contaminant:	FLUORIDE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16405	Contaminant:	FLUORIDE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16505	Contaminant:	MERCURY
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16505	Contaminant:	MERCURY
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16605	Contaminant:	NICKEL
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16705	Contaminant:	SODIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16705	Contaminant:	SODIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsvd:	50000	Pwstypcod:	C
Violid:	16805	Contaminant:	ANTIMONY, TOTAL
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsvd:	50000	Contaminant:	ANTIMONY, TOTAL
Violid:	16805		
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsvd:	50000	Contaminant:	BERYLLIUM, TOTAL
Violid:	16905		
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsvd:	50000	Contaminant:	THALLIUM, TOTAL
Violid:	17005		
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsvd:	50000	Contaminant:	THALLIUM, TOTAL
Violid:	17005		
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsvd:	50000	Contaminant:	SELENIUM
Violid:	17105		
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	10/7/2005 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Admin Penalty Assessed		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	17105	Contaminant:	SELENIUM
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	7/19/2006 0:00:00
Complperen:	12/31/2004 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	18806	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	2		
Complperbe:	4/1/2006 0:00:00	Enfdate:	7/5/2006 0:00:00
Complperen:	6/30/2006 0:00:00		
Enf action:	State Compliance Achieved		
Violmeasur:	2		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	18906	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	2		
Complperbe:	1/1/2006 0:00:00	Enfdate:	3/15/2006 0:00:00
Complperen:	3/31/2006 0:00:00		
Enf action:	State AO (w/penalty) Issued		
Violmeasur:	2		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	18906	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	2		
Complperbe:	1/1/2006 0:00:00	Enfdate:	4/20/2006 0:00:00
Complperen:	3/31/2006 0:00:00		
Enf action:	State BCA Signed		
Violmeasur:	2		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	18906	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	2		
Complperbe:	1/1/2006 0:00:00	Enfdate:	7/5/2006 0:00:00
Complperen:	3/31/2006 0:00:00		
Enf action:	State Compliance Achieved		
Violmeasur:	2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	19006	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	2		
Complperbe:	10/1/2005 0:00:00	Enfdate:	4/20/2006 0:00:00
Complperen:	12/31/2005 0:00:00		
Enf action:	State BCA Signed		
Violmeasur:	2		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	19006	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	2		
Complperbe:	10/1/2005 0:00:00	Enfdate:	3/2/2006 0:00:00
Complperen:	12/31/2005 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	2		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	19006	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	2		
Complperbe:	10/1/2005 0:00:00	Enfdate:	7/5/2006 0:00:00
Complperen:	12/31/2005 0:00:00		
Enf action:	State Compliance Achieved		
Violmeasur:	2		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	21906	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	6		
Complperbe:	10/1/2005 0:00:00	Enfdate:	3/2/2006 0:00:00
Complperen:	12/31/2005 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	21906	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	6		
Complperbe:	10/1/2005 0:00:00	Enfdate:	3/15/2006 0:00:00
Complperen:	12/31/2005 0:00:00		
Enf action:	State AO (w/penalty) Issued		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsrvd:	50000	Contaminant:	TRICHLOROETHYLENE
Violid:	21906		
Viol. Type:	6		
Complperbe:	10/1/2005 0:00:00	Entdate:	2/24/2006 0:00:00
Complperen:	12/31/2005 0:00:00		
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsrvd:	50000	Contaminant:	TRICHLOROETHYLENE
Violid:	21906		
Viol. Type:	6		
Complperbe:	10/1/2005 0:00:00	Entdate:	4/20/2006 0:00:00
Complperen:	12/31/2005 0:00:00		
Enf action:	State BCA Signed		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsrvd:	50000	Contaminant:	TRICHLOROETHYLENE
Violid:	22006		
Viol. Type:	5		
Complperbe:	1/1/2006 0:00:00	Entdate:	3/4/2006 0:00:00
Complperen:	3/31/2006 0:00:00		
Enf action:	State AO (w/penalty) Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsrvd:	50000	Contaminant:	TRICHLOROETHYLENE
Violid:	22006		
Viol. Type:	5		
Complperbe:	1/1/2006 0:00:00	Entdate:	3/2/2006 0:00:00
Complperen:	3/31/2006 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT	Pwstypcod:	C
Retpopsrvd:	50000	Contaminant:	TRICHLOROETHYLENE
Violid:	22006		
Viol. Type:	5		
Complperbe:	1/1/2006 0:00:00	Entdate:	4/20/2006 0:00:00
Complperen:	3/31/2006 0:00:00		
Enf action:	State BCA Signed		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	3303	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	3/6/2003 0:00:00
Complperen:	12/31/2002 0:00:00		
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	3403	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00	Enfdate:	3/6/2003 0:00:00
Complperen:	12/31/2002 0:00:00		
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	NJ0408001
Pwsname:	CAMDEN CITY WATER DEPARTMENT		
Retpopsrvd:	50000	Pwstypcod:	C
Violid:	3604	Contaminant:	TTHM
Viol. Type:	3		
Complperbe:	10/1/2003 0:00:00	Enfdate:	2/3/2004 0:00:00
Complperen:	12/31/2003 0:00:00		
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
System Name:	CAMDEN CITY WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	2,4-DINITROTOLUENE		
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00		
Violation ID:	1000103	Enf. Action:	Fed Compliance Achieved
Enforcement Date:	1/21/2004 0:00:00		
System Name:	CAMDEN CITY WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	2,4-DINITROTOLUENE		
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00		
Violation ID:	1000103	Enf. Action:	Fed Compliance Achieved
Enforcement Date:	1/21/2004 0:00:00		
System Name:	CAMDEN CITY WATER DEPARTMENT		
Violation Type:	3		
Contaminant:	2,4-DINITROTOLUENE		
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00		
Violation ID:	1000103	Enf. Action:	Fed FAO Issued
Enforcement Date:	1/9/2004 0:00:00		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2108
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000403
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2108
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000403
Enforcement Date:	1/9/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2108
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000403
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2009
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000503
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2009
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000503
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2009
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000503
Enforcement Date:	1/9/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	EPTC (EPTAM)
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000603
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	EPTC (EPTAM)
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000603
Enforcement Date:	1/9/2004 0:00:00

Enf. Action:

Fed FAO Issued

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	EPTC (EPTAM)
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000603
Enforcement Date:	1/9/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	EPTC (EPTAM)
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000603
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	METHYL-TERT-BUTYL-ETHER
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000703
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	METHYL-TERT-BUTYL-ETHER
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000703
Enforcement Date:	1/9/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	METHYL-TERT-BUTYL-ETHER
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000703
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	METHYL-TERT-BUTYL-ETHER
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000803
Enforcement Date:	1/21/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2626
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000803
Enforcement Date:	1/9/2004 0:00:00
System Name:	CAMDEN CITY WATER DEPARTMENT
Violation Type:	3
Contaminant:	2626
Compliance Period:	1/1/2001 0:00:00 - 12/31/2003 0:00:00
Violation ID:	1000803
Enforcement Date:	1/9/2004 0:00:00

Enf. Action:

Fed FAO Issued

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name: CAMDEN CITY WATER DEPARTMENT
 Violation Type: 3
 Contaminant: 2626
 Compliance Period: 1/1/2001 0:00:00 - 12/31/2003 0:00:00
 Violation ID: 1000803
 Enforcement Date: 1/21/2004 0:00:00 Enf. Action: Fed Compliance Achieved

CONTACT INFORMATION:

Name: CAMDEN CITY WATER DEPARTMENT Population: 50000
 Contact: PFLEDERER, DANIEL R Phone: Not Reported
 Address: PO BOX 190
 Address 2: CAMDEN CITY
 NJ, 08

A3
NNE
 1/4 - 1/2 Mile
 Higher

FED USGS USGS40000812891

Orig. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395546075053301
 Monloc name: 070064--PW 17
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202
 Drainagearea Units: Not Reported Drainagearea value: Not Reported
 Contrib drainagearea units: Not Reported Latitude: 39.9295574
 Longitude: -75.0921185 Source map scale: 24000
 Horiz Acc measure: 5 Horiz Acc measure units: seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refs: NAD83 Vert measure val: 34.00
 Vert measure units: feet Vertacc measure val: 10
 Vert accmeasure units: feet
 Verticallection method: Interpolated from topographic map
 Vert coord refs: NGVD29 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Lower Aquifer
 Aquifer type: Not Reported
 Construction date: Not Reported
 Welldepth units: 19540513 Welldepth: 265
 Wellholedepth units: Not Reported Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 5

Date	Feet below		Date	Feet to	
	Surface	Seallevel		Surface	Seallevel
1998-03-25	51.09		1983-11-21	72.70	
1988-11-05	65.61		1954-05-13	64.00	
1978-11-12	72				

Note: A nearby site that taps the same aquifer was being pumped.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A4
NNE
 1/4 - 1/2 Mile
 Higher

NJ WELLS **NJ4000000002075**

File:	2074	Wellid:	WSWL0000137527
Whpaffle:	w3166163.e00	Wperrnit:	3100066163
Pwsid:	0408001	Owner:	United Water New Jersey
System:	Camden City	Wellname:	Well 17A
Welladd:	Vesper Blvd & Park Blvd	County:	Camden
Municipali:	Pennsauken Twp	Quad name:	Camden NJ-Pa
Lat:	395546.30045		
Lon:	750533.53048		
East:	326039.88		
North:	399838.05		
Compdate:	06/00/2003		
Tdepth:	0		
Fdepth:	280		
Selev:	0		
Casdiat:	24		
Topoi:	0		
Botoi:	0		
Scrdia:	0		
Swi:	0		
Driller:	Uni-Tech Drilling Co Inc	Drilling m:	Rotary (unspecified)
Geoname:	Potomac Formation		
Hydroname:	lower Potomac-Raritan-Magothy aquifer		
Confitemen:	Unconfined		
Pumprate:	1300		
Wtrshed:	Not Reported	Pvrnce:	Not Reported
Geolog:	No	Litholog:	No
Site id:	NJ4000000002075		

B5
NNE
 1/2 - 1 Mile
 Higher

FED USGS **USGS40000812904**

Org. Identifier:	USGS-NJ		
Formal name:	USGS New Jersey Water Science Center		
Monloc identifier:	USGS-39556075053701		
Monloc name:	070527-- Parkside 18		
Monloc type:	Well		
Monloc desc:	Not Reported	Drainagearea value:	Not Reported
Huc code:	02040202	Contrib drainagearea:	Not Reported
Drainagearea Units:	Not Reported	Latitude:	39.9309185
Contrib drainagearea units:	Not Reported	Sourcemap scale:	24000
Longitude:	-75.0934797	Horiz Acc measure units:	seconds
Horiz Acc measure:	.5	Differentially corrected Global Positioning System (DGPS)	
Horiz Collection method:	NAD83	Vert measure val:	40.00
Horiz coord refsys:	feet	Vertacc measure val:	10
Vert measure units:	feet		
Verticalcollection method:	Interpolated from topographic map	Countrycode:	US
Vert coord refsys:	NGVD29		
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy-Raritan-Potomac Aquifer System, Lower Aquifer		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: 19760621 Welldepth: 288
 Welldepth units: ft Wellholedepth: 290
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 5

Date	Feet below		Date	Feet to	
	Surface	Sealevel		Surface	Sealevel
1988-11-05	71.33		1984-11-28	73.38	
1983-11-21	76.58		1978-11-12	77	
1976-06-21	85				

B6
NNE
1/2 - 1 Mile
Higher

NJ WELLS **NJ4000000001252**

Fid:	1251	Wellid:	
Whpaffle:	w3109574_e00	Wperrmit:	WSWL0000067540
Pwsid:	0408001	Owner:	3100009574
System:	Camden City	Wellname:	United Water New Jersey
Welladd:	Euclid Ave & Park Blvd	County:	Parkside Well 18
Municipali:	Camden City	Quad name:	Camden
Lat:	395550.949		Camden N.J-Pa
Lon:	750537.948		
East:	325698.9		
North:	400310.72		
Compdater:	06/29/1976		
Tdepth:	288		
Fdepth:	288		
Selev:	40		
Casdlal:	18		
Topoi:	258		
Botoi:	288		
Scrdla:	18		
Swl:	0		
Driller:	Layne-New York Co Inc	Drilling m:	Rotary (unspecified)
Geoname:	Potomac Formation		
Hydroname:	lower Potomac-Raritan-Magothy aquifer		
Confinemen:	Unconfined		
Pumprate:	1200		
Wrshred:	Lower Delaware	Pvnce:	Coastal Plain
Geolog:	No	Litholog:	Yes
Site id:	NJ4000000001252		

C7
NW
1/2 - 1 Mile
Higher

FED USGS **USGS40000812884**

Org. Identifier:	USGS-NJ		
Formal name:	USGS New Jersey Water Science Center		
Monloc Identifier:	USGS-395541075062201		
Monloc name:	070061-- Well 4		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02040202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.9281685
Longitude:	-75.1057303	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure: 5 seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83 Vert measure val: 41.00
 Vert measure units: feet Vertacc measure val: 10
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Middle Aquifer
 Aquifer type: Confined single aquifer
 Construction date: 19500000 Welldepth: 156
 Welldepth units: ft Wellholedepth: Not Reported
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 8
 Feet below Feet to
 Date Surface Sealevel

1998-11-05	61.07		
Note: A nearby site that taps the same aquifer was being pumped.			
1998-03-25	59.80		
Note: A nearby site that taps the same aquifer was being pumped.			
1988-11-04	70.42	1986-09-03	71.60
1984-11-26	70.94	1983-11-21	73.91
1978-11-12	78	1957-11-01	77.00

C8
 NW
 1/2 - 1 Mile
 Higher

FED USGS USGS40000812885

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395541075062202
 Monloc name: 070062--4-1935
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202 Drainagearea value: Not Reported
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported
 Contrib drainagearea units: Not Reported Latitude: 39.9281685
 Longitude: -75.1057303 Sourcecmap scale: 24000
 Horiz Acc measure: 1 Horiz Acc measure units: seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83 Vert measure val: 40.00
 Vert measure units: feet Vertacc measure val: 10
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Middle Aquifer
 Aquifer type: Not Reported
 Construction date: 19350814 Welldepth: 156
 Welldepth units: ft Wellholedepth: Not Reported
 Wellholedepth units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Feet below	Feet to	
Date	Surface	Sealevel

 1935-08-14 56.00

C9
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000812886

Orig. Identifier:	USGS-NJ	
Formal name:	USGS New Jersey Water Science Center	
Monloc Identifier:	USGS-395541075062203	
Monloc name:	070063--4-1922	
Monloc type:	Well	
Monloc desc:	SEALED	
Huc code:	02040202	Drainagearea value:
Drainagearea Units:	Not Reported	Contrib drainagearea:
Contrib drainagearea units:	Not Reported	Latitude:
Longitude:	-75.1057303	Sourcemap scale:
Horiz Acc measure:	1	Horiz Acc measure units:
Horiz Collection method:	Interpolated from map	
Horiz coord refsys:	NAD83	Vert measure val:
Vert measure units:	feet	Vertracc measure val:
Vert accmeasure units:	feet	
Verticalcollection method:	Interpolated from topographic map	
Vert coord refsys:	NGVD29	Countrycode:
Aquifername:	Northern Atlantic Coastal Plain aquifer system	
Formation type:	Magothy-Raritan-Potomac Aquifer System, Undifferentiated	
Aquifer type:	Not Reported	
Construction date:	19220000	Welldepth:
Welldepth units:	Not Reported	Wellholedepth:
Wellholedepth units:	Not Reported	

Ground-water levels, Number of Measurements: 0

10
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000812881

Org. Identifier:	USGS-NJ	
Formal name:	USGS New Jersey Water Science Center	
Monloc Identifier:	USGS-395539075063001	
Monloc name:	070058--Hosp1	
Monloc type:	Well	
Monloc desc:	SEALED	
Huc code:	02040202	Drainagearea value:
Drainagearea Units:	Not Reported	Contrib drainagearea:
Contrib drainagearea units:	Not Reported	Latitude:
Longitude:	-75.1079527	Sourcemap scale:
Horiz Acc measure:	1	Horiz Acc measure units:
Horiz Collection method:	Interpolated from map	
Horiz coord refsys:	NAD83	Vert measure val:
Vert measure units:	feet	Vertracc measure val:
Vert accmeasure units:	feet	
Verticalcollection method:	Interpolated from topographic map	
Vert coord refsys:	NGVD29	Countrycode:
Aquifername:	Northern Atlantic Coastal Plain aquifer system	
Formation type:	Magothy-Raritan-Potomac Aquifer System, Middle Aquifer	

US

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: 19581208 Welldepth: 140
 Welldepth units: ft Wellholedepth: Not Reported
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1
 Feet below Surface
 Date Seallevel

 1958-12-08 52.00

D11
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000812900

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395552075053501
 Monloc name: 070068--PW 13
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.0928685
 Horiz Acc measure: .5
 Horiz Collection method: Differentially corrected Global Positioning System (DGPS)
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from digital elevation model (DEM)
 Vert coord refsys: NAVD88
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Lower Aquifer
 Aquifer type: Confined single aquifer
 Construction date: 19530619
 Welldepth units: ft Welldepth: 225
 Wellholedepth units: Not Reported Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 8
 Feet below Surface
 Date Seallevel

 2001-04-18 48.26
 Note: A nearby site that taps the same aquifer was being pumped.
 1998-11-05 52.09
 Note: A nearby site that taps the same aquifer was being pumped.
 1998-03-25 44.80
 Note: A nearby site that taps the same aquifer was being pumped.
 1988-11-05 57.55
 1983-11-21 64.50
 1953-06-19 46.00
 1986-09-03 63.28
 1978-11-12 66

D12
NNE
1/2 - 1 Mile
Higher

NJ WELLS NJ4400000001110

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fid: 1109	Wellid: WSWL0000067242
Whpaffle: w3100904_e00	Wperrmit: 3100000904
Pwssid: 0408001	Owner: United Water New Jersey
System: Camden City	Wellname: Parkside Well 13
Welladd: Kaighns Ave & Euclid Ave	County: Camden
Municipali: Camden City	Quad name: Camden N.J-Pa
Lat: 395557.24	
Lon: 750535.705	
East: 325877.87	
North: 400945.99	
Compdater: 07/15/1970	
Tdepth: 243	
Fdepth: 224.33	
Selev: 30	
Casdlal: 12	
Topoi: 185	
Botoi: 224.33	
Scrdla: 12	
Swl: 46	
Driller: Layne-New York Co Inc	Drilling m: Rotary (unspecified)
Geoname: Potomac Formation	
Hydroname: lower Potomac-Raritan-Magothy aquifer	
Confitemen: Semi-Confined	
Pumprate: 1200	
Wrshred: Lower Delaware	Pvnce: Coastal Plain
Geolog: No	Litholog: Yes
Site id: NJ400000001110	

13
ENE
1/2 - 1 Mile
Lower

NJ WELLS **NJMST1000001791**

Id: 447	
Tsmstah i: 7344	
Org id: 21NJDEP1	Station: 01467190
Station na: COOPER R AT CAMDEN NJ	
Primary ty: River/Stream	
Secondary : None	
Latitude: 39.9267	
Longitude: -75.0839	
State: NEW JERSEY	County: CAMDEN
Huc code: 02040202	
Huc name: Lower Delaware.	
Rf1 seg: Not Reported	
Rf1 miles: 0	
On reach: N	Rf1 name: Not Reported
Nrcs id: 110060	Nal id: Not Reported
Nal name: Not Reported	Site id: NJMST1000001791

E14
WSW
1/2 - 1 Mile
Lower

NJ WELLS **NJ4000000002286**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fid:	2285	Wellid:	WSWL0000228563
Whpaffle:	w3163444_e00	Wperrmit:	3100063444
Pwssid:	0408001	Owner:	United Water New Jersey
System:	Camden City	Wellname:	City Well 11 (redrill)
Welladd:	9th St & Ferry Ave	County:	Camden
Municipali:	Camden City	Quad name:	Camden N-J-Pa
Lat:	395513.086		
Lon:	750639.526		
East:	320875.91		
North:	396512.06		
Complate:	11/04/2002		
Tdepth:	166.92		
Fdepth:	154		
Selev:	13		
Casdiat:	16		
Topoi:	124		
Botoi:	154		
Scrclia:	12		
Swl:	28		
Driller:	Layne Christensen Co	Drilling m:	Reverse Rotary
Geoname:	Potomac Formation		
Hydroname:	lower Potomac-Raritan-Magothy aquifer		
Confineem:	Unconfined		
Pumprate:	1000		
Wrshred:	Lower Delaware	Prvnce:	Coastal Plain
Geolog:	No	Litholog:	Yes
Site id:	NJ4000000002286		

F15
West
1/2 - 1 Mile
Lower

FED USGS USGS40000812872

Org. Identifier:	USGS-NJ		
Formal name:	USGS New Jersey Water Science Center		
Monloc Identifier:	USGS-395527075064601		
Monloc name:	070048-- City 6N		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02040202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.9246685
Longitude:	-75.1113695	Sourcemap scale:	24000
Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	14.00
Vert measure units:	feet	Vertacc measure val:	10
Vert acmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy-Raritan-Potomac Aquifer System, Middle Aquifer		
Aquifer type:	Confined single aquifer		
Construction date:	19480120	Welldepth:	136
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 9

Date	Feet below		Date	Feet below	
	Surface	Sealevel		Surface	Sealevel
2003-12-12	22.41		1998-11-05	25.35	
1993-11-01	31.55		1988-11-03	34.08	
1986-09-03	34.80		1984-11-28	33.65	
1983-11-23	40.00		1978-11-12	40	
1948-02-13	39.00				

F16
West
1/2 - 1 Mile
Lower

NJ WELLS **NJ4000000002166**

Fid:	2165	Wellid:	WSQL0000191560
Whpafile:	w3100013.e00	Wpemit:	3100000013
Pwsid:	0408001	Owner:	United Water New Jersey
System:	Camden City	Wellname:	City Well 6
Welladd:	Ninth St & Jackson St	County:	Camden
Municipali:	Camden City	Quad name:	Camden N-J-Pa
Lat:	39.5528.37		
Lon:	75.0642.331		
East:	320667.97		
North:	398059.95		
Compdate:	12/13/1963		
Tdepth:	165		
Fdepth:	135.08		
Selev:	14		
Casdiat:	12		
Topoi:	111		
Botoi:	135.08		
Scrdia:	12		
Swl:	39		
Driller:	Layne-New York Co Inc	Drilling m:	Rotary (unspecified)
Geoname:	Potomac Formation		
Hydroname:	lower Potomac-Paritan-Magothy aquifer		
Confirname:	Unconfined		
Pumprate:	1000		
Wrshred:	Lower Delaware	Pvnce:	Coastal Plain
Geolog:	No	Litholog:	Yes
Site id:	NJ4000000002166		

E17
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000812852**

Org. Identifier:	USGS-NJ		
Formal name:	USGS New Jersey Water Science Center		
Monloc Identifier:	USGS-395512075064001		
Monloc name:	070046--PW 11		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02040202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.920113
Longitude:	-75.1107306	Sourcecmap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Middle Aquifer
 Aquifer type: Confined single aquifer
 Construction date: 19420000
 Welldepth units: ft
 Wellholedepth units: Not Reported
 Horiz Acc measure units: seconds
 Vert measure val: 13.00
 Vertacc measure val: 10
 Countrycode: US
 Welldepth: 154
 Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 6
 Feet below Surface Feet to Seallevel

 1988-11-04 35.65 1986-09-03 37.10
 1984-11-26 35.53 1983-11-21 39.69
 1978-11-12 44 1942-09-01 32.00

18
 North
 1/2 - 1 Mile
 Higher

FED USGS USGS40000812918

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395607075055301
 Monloc name: 070557-- Farnham 1
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.0976744
 Horiz Acc measure: 10
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Lower Aquifer
 Aquifer type: Not Reported
 Construction date: 19500828
 Welldepth units: ft
 Wellholedepth units: ft
 Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 39.9353907
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 25.00
 Vertacc measure val: 10
 Countrycode: US

Ground-water levels, Number of Measurements: 1
 Feet below Surface Feet to Seallevel

 1950-08-28 34.00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database

EDR ID Number

F19
West
1/2 - 1 Mile
Lower

FED USGS

USGS40000812873

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395527075064602
 Monloc name: 070049--6-1928
 Monloc type: Well
 Monloc desc: SEALED
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.1123973
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert measure val: 14.00
 Vertacc measure val: 10
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Magothy-Raritan-Potomac Aquifer System, Undifferentiated
 Not Reported
 Aquifer type: Not Reported
 Construction date: 19280910
 Welldepth units: ft
 Welldepth: 135
 Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 1
 Feet below
 Feet to
 Date Surface Sealevel

 1928-09-10 18.00

G20
NW
1/2 - 1 Mile
Lower

FED USGS

USGS40000812906

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395557075062901
 Monloc name: 070070-- Discontinued 3A
 Monloc type: Well
 Monloc desc: SEALED
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.1076749
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert measure val: 15.00
 Vertacc measure val: 10
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Magothy-Raritan-Potomac Aquifer System, Lower Aquifer

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: 19531231 Welldepth: 115
 Welldepth units: ft Wellholedepth: Not Reported
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 2
 Feet below Surface Feet to Seal level
 Date Date

 1978-11-12 41 1953-12-31 37.00

G21 **FED USGS** **USGS40000812908**
NW
1/2 - 1 Mile
Lower

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395557075062903
 Monloc name: 070072--3-1922
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202 Drainagearea value: Not Reported
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported
 Contrib drainagearea units: Not Reported Latitude: 39.9326129
 Longitude: -75.1076749 Sourcemap scale: 24000
 Horiz Acc measure: 1 Horiz Acc measure units: seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83 Vert measure val: 15.00
 Vert measure units: feet Vertacc measure val: 10
 Vert acmeasure units: feet
 Vertcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Undifferentiated
 Aquifer type: Not Reported
 Construction date: 19220424 Welldepth: 110
 Welldepth units: ft Wellholedepth: Not Reported
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1
 Feet below Surface Feet to Seal level
 Date Date

 1922-08-16 15.00

G22 **FED USGS** **USGS40000812907**
NW
1/2 - 1 Mile
Lower

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395557075062902
 Monloc name: 070071--3-1934
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202 Drainagearea value: Not Reported
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported
 Contrib drainagearea units: Not Reported Latitude: 39.9326129
 Longitude: -75.1076749 Sourcemap scale: 24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs/s:	NAD83	Vert measure val:	15.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Verticalcollection method:	Interpolated from topographic map		
Vert coord refs/s:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy-Raritan-Potomac Aquifer System, Undifferentiated		
Aquifer type:	Not Reported		
Construction date:	19340000	Welldepth:	113
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

23
NE
1/2 - 1 Mile
Lower

NJ WELLS NJMST1000001809

Id:	446	Station:	01467191
Tsmstath i:	6834		
Org id:	21NJDEP1		
Station na:	COOPER R		
Primary ty:	River/Stream		
Secondary :	None		
Latitude:	39.93339		
Longitude:	-75.08635	County:	CAMDEN
State:	NEW JERSEY		
Huc code:	02040202		
Huc name:	Lower Delaware.		
Rf1 seg:	Not Reported		
Rf1 miles:	0	Rf1 name:	Not Reported
On reach:	N	Nal id:	Not Reported
Nrcs id:	Not Reported	Site id:	NJMST1000001809
Nal name:	Not Reported		

24
North
1/2 - 1 Mile
Higher

FED USGS USGS40000812924

Orig. Identifier:	USGS-NJ	Drainagearea value:	Not Reported
Formal name:	USGS New Jersey Water Science Center	Contrib drainagearea:	Not Reported
Monloc identifier:	USGS-395611075054601	Latitude:	39.9365018
Monloc name:	070541-- TW-8-79	Sourcemap scale:	24000
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02040202		
Drainagearea Units:	Not Reported		
Contrib drainagearea units:	Not Reported		
Longitude:	-75.0957298		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure: 10 Horiz Acc measure units: seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refs: NAD83 Vert measure val: 20.00
 Vert measure units: feet Vertacc measure val: 10
 Vert accmeasure units: feet
 Verticalcollection method: Interpolated from topographic map
 Vert coord refs: NGVD29 Countrycode: US
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Lower Aquifer
 Aquifer type: Confined single aquifer
 Construction date: 19790000 Welldepth: 255
 Welldepth units: ft Wellholedepth: Not Reported
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 9

Date	Feet below		Date	Feet below	
	Surface	Sealevel		Surface	Sealevel
2003-11-12	33.82				
2001-04-18	37.91				
Note: A nearby site that taps the same aquifer was being pumped.					
1998-11-05	38.78				
1998-03-25	36.58				
Note: A nearby site that taps the same aquifer was being pumped.					
1993-11-01	45.57		1988-11-04	50.70	
1986-09-05	56.34		1984-11-26	50.61	
1983-11-21	53.88				

H25
SW
1/2 - 1 Mile
Lower

NJ WELLS NJ4000000001916

Fid:	1915	Wellid:	WSWL0000070490
Whpafife:	w51000060.e00	Wperrmit:	51000000060
Pwsid:	0408001	Owner:	United Water New Jersey
System:	Camden City	Wellname:	City Well 7
Welladd:	Florence St & Ninth St	County:	Camden
Municipali:	Camden City	Quad name:	Camden N-J-Pa
Lat:	39.5457,091		
Lon:	75.0639,682		
East:	320852,65		
North:	394893,81		
Compdater:	06/02/1966		
Tdepth:	167		
Fdepth:	163		
Selev:	21		
Casdiat:	18		
Topoi:	123		
Botoi:	163		
Scrclia:	18		
Swl:	0		
Driller:	Layne-New York Co Inc	Drilling m:	Reverse Rotary
Geoname:	Potomac Formation		
Hydroname:	lower Potomac-Raritan-Magothy aquifer		
Confirname:	Unconfined		
Pumprate:	1500		
Wrshed:	Lower Delaware	Prvnce:	Coastal Plain
Geolog:	No	Litholog:	Yes
Site id:	NJ4000000001916		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H26
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000812843

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395457075064001
 Monloc name: 070039--PW 7N
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.1106472
 Horiz Acc measure: .5
 Horiz Collection method: Differentially corrected Global Positioning System (DGPS)
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertical collection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Middle Aquifer
 Aquifer type: Confined single aquifer
 Construction date: 19660602
 Welldepth units: ft
 Welldepth: 163
 Wellholedepth units: Not Reported
 Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 2
 Feet below Surface
 Feet to Sealevel
 Date Surface Sealevel

 1988-11-04 48.57

 1966-06-02 60.00

H27
SW
1/2 - 1 Mile
Lower

FED USGS USGS40000812844

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395457075064101
 Monloc name: 070040--Discontinued 7
 Monloc type: Well
 Monloc desc: SEALED
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.1110083
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertical collection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Middle Aquifer

US

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Confined single aquifer
 Construction date: 19450000 Welldepth: 165
 Welldepth units: ft Wellholedepth: 165
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 5

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1986-09-03	47.80		1984-11-25	47.56	
1983-11-21	51.83		1978-11-12	55	
1945-07-01	49.00				

H28
SW
1/2 - 1 Mile
Lower

FED USGS

USGS40000812845

Org. Identifier: USGS-NJ
 Formal name: USGS New Jersey Water Science Center
 Monloc Identifier: USGS-395457075064102
 Monloc name: 070041--7-1928
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 02040202
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -75.1110083
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refs: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertical collection method: Interpolated from topographic map
 Vert coord refs: NGVD29
 Aquifername: Northern Atlantic Coastal Plain aquifer system
 Formation type: Magothy-Raritan-Potomac Aquifer System, Middle Aquifer
 Aquifer type: Not Reported
 Construction date: 19280910
 Welldepth units: ft
 Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1928-09-10	29.00	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: NJ Radon

Radon Test Results

City	Num Tests	# > 4 pCi/L	% > pCi/L
AUDUBON BORO	220	9	4.000
AUDUBON PARK BORO	2	0	0.000
BARRINGTON BORO	85	13	15.000
BELLMAWR BORO	128	15	12.000
BERLIN BORO	216	11	5.000
BERLIN TWP	55	5	9.000
BROOKLAWN BORO	25	0	0.000
CAMDEN CITY	208	16	8.000
CHERRY HILL TWP	3939	792	20.000
CHESELHURST BORO	13	2	15.000
CLEMMENTON BORO	110	7	6.000
COLLINGSWOOD BORO	358	10	3.000
GIBBSBORO BORO	47	2	4.000
GLOUCESTER CITY CITY	279	44	16.000
GLOUCESTER TWP	678	155	23.000
HADDON HEIGHTS BORO	336	49	15.000
HADDON TWP	416	17	4.000
HADDONFIELD BORO	1143	138	12.000
HINELLA BORO	12	3	25.000
LAUREL SPRINGS BORO	149	35	23.000
LAWNSIDE BORO	12	2	17.000
LINDENWOLD BORO	123	8	7.000
MAGNOLIA BORO	127	40	31.000
MERCHANTVILLE BORO	121	4	3.000
MOUNT EPHRAIM BORO	68	8	12.000
OAKLYN BORO	129	16	12.000
PENNSAUKEN TWP	353	11	3.000
PINE HILL BORO	85	9	11.000
PINE VALLEY BORO	0	0	0.000
RUNNEMEDE BORO	142	49	35.000
SOMERDALE BORO	260	76	29.000
STRAITFORD BORO	125	10	8.000
TAVISTOCK BORO	0	0	0.000
VOORHEES TWP	1512	83	5.000
WATERFORD TWP	361	27	7.000
WINSLOW TWP	410	31	8.000
WOODLYNNE BORO	14	1	7.000

Federal EPA Radon Zone for CAMDEN County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal Area Radon Information for CAMDEN COUNTY, NJ

Number of sites tested: 426

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.880 pCi/L	95%	5%	0%
Basement	1.790 pCi/L	82%	16%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 609-984-2243

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

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

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

SSURGO: Soil Survey Geographic Database

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

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

STATE RECORDS

New Jersey Public-Community Water-Supply Wells

Source: Department of Environmental Protection, Geological Survey

Telephone: 609-984-6587

New Jersey Monitoring Wells

Source: Department of Environmental Quality

Telephone: 609-984-6587

Ambient Groundwater Quality of the New Jersey Part of the Newark Basin. Natural groundwater quality in the Newark

Basin summarize natural groundwater quality in sedimentary bedrock formations of the Newark basin part of the

Piedmont physiographic province of New Jersey.

OTHER STATE DATABASE INFORMATION

RADON

State Database: NJ Radon

Source: Department of Environmental Protection

Telephone: 609-984-5425

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Episcenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX B

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE**

Pursuant to the American Society for Testing and Materials E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E 1527-13), in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The User should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

The "User" is defined in the ASTM E 1527-13 standard as the party seeking to use Practice E 1527 to complete an environmental site assessment of the Site. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager.

Thank you for taking the time to complete this questionnaire. If you have any questions, please call Jeff Robinson at 978-995-6872 or e-mail at jrobinson@trcsolutions.com.

Date: 1-24-17
User Name: Camden Redevelopment Agency
Company: City Hall
Address: 520 Market St. Suite 1300
Camden NJ 08101
Telephone No.: 856-757-7600
E-mail Address: jaharves@ci.camden.nj.us
Signature: James T. Harveson
Site Name & Address: Camden Laboratories
1667 Davis St.
Camden NJ

Purpose of ASTM Phase I (potential purchase, potential sale, re-finance, update the environmental condition of the Site, Lease termination or initiation, etc.)

Potential acquisition by Tax Foreclosure

- (1) Environmental cleanup liens that are filed or recorded against the Site (40 CFR 312.25) Did a search of recorded land title records (or judicial records where appropriate, see Note 1 below) identify any environmental liens filed or recorded against the Site under federal, tribal, state or local law?

Yes No

NOTE 1 — In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

- (2) Activity and land use limitations (AULs) that are in place on the Site or that have been filed or recorded against the Site (40 CFR 312.26(a)(I)(v) and (vi))
- Did a search of recorded land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the Site and/or have been filed or recorded against the Site under federal, tribal, state or local law?
- Yes No

- (3) Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protection (LLP) (40 CFR 312.28)
- Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
- Yes No

- (4) Relationship of the purchase price to the fair market value of the Site property (40 CFR 312.29)
- Does the purchase price being paid for the Site property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?
- Yes No
- Property being taken by Tex Foreclosure, which indicates the site has no value.

- (5) Commonly known or reasonably ascertainable information regarding the Site property (40 CFR 312.30)
- Are you aware of commonly known or reasonably ascertainable information about the Site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,
- (a.) Can you provide any information regarding the past uses of the Site? Yes No
- (b.) Can you provide any information regarding specific chemicals that are present or once were present at the Site? Yes No
- (c.) Can you provide any information regarding spills or other chemical releases that have occurred at the Site? Yes No
- (d.) Can you provide any information regarding any environmental cleanups that have occurred at the Site? Yes No
- I have no first-hand information on the site other than what is available through environmental studies performed at the site.

- (6) The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31) Based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of releases at the Site?

Yes No

The site is very deteriorated and was occupied by trash.

(7) **Proceedings Involving the Site**

Are you aware of: (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Site; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Site; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products at the Site?

Yes No

(8) **Questions Regarding Helpful Documents**

Are you aware of the presence of any of the documents listed below and, if so, whether copies can and will be provided to TRC within reasonable time and cost constraints?

- Environment site assessment reports *already given to TRC* Yes No

- Environment compliance audit reports Yes No

- Environmental permits (e.g., solid waste disposal permits; hazardous waste disposal permits; wastewater permits; National Pollutant Discharge Elimination System [NPDES] permits; or underground injection permits) Yes No

- Registrations for underground and aboveground storage tanks Yes No

- Registrations for underground injection systems Yes No

- Material Safety Data Sheets (MSDSs) Yes No

- Community Right-To-Know plan(s) Yes No

- Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc., Yes No

- Reports regarding hydrogeologic conditions at the Site and surrounding area Yes No

- Notices or other correspondence from any government agency regarding current or previous violations of environmental laws with respect to the Site or relating to environmental liens encumbering the Site property Yes No

- Hazardous waste generator notices or reports Yes No

- Geotechnical studies Yes No

- Risk assessments Yes No

- Recorded AULs Yes No

APPENDIX C



070235804

SITE INVESTIGATION REPORT

FOR

Camden Laboratories
1667 Davis Street
City of Camden
Camden County, New Jersey
NJDEP Case No. 08-07-01-1547-19

Prepared for:

Camden Laboratories LP
PO Box 2614
West Chester, PA 19380

Prepared by:

CMX
1101 Laurel Oak Road
Suite 160
Voorhees, New Jersey 08043-7346

August 2008

WORKING TOGETHER FOR A BETTER TOMORROW

1101 LAUREL OAK ROAD | PO BOX 1346 | VOORHEES, NJ 08043-7346
TEL 856.783.1900 | FAX 856.783.2100 | WWW.CMXENGINEERING.COM

ARIZONA FLORIDA MARYLAND NEVADA NEW JERSEY NEW YORK PENNSYLVANIA MEXICO

CERTIFICATION

N.J.A.C. 7:26-1.2 et. seq.

Any person making a submission to the Department required by this chapter and pursuant to N.J.A.C. 7:26E, will include the following signature and notarized certification, for each technical submittal. Additionally, the certification will indicate the case name and address, case number, type of documents submitted, e.g. Remedial Action Report, for each technical submittal.

TYPE OF DOCUMENT: SITE INVESTIGATION REPORT

CASE NAME: CAMDEN LABORATORIES

CASE ADDRESS: 1667 Davis Street, Block 1392, Lot 33, City of Camden, Camden County, New Jersey

CASE NUMBER: 08-07-01-1547-19

The following certification will be signed by:

1. For a corporation, by a principal executive officer of at least the level of vice president;
2. For a partnership or sole proprietorship, by a general partner of the proprietor, respectively, or;
3. For a municipality, State, Federal or other public agency, by either a principal executive officer or ranking elected official.
4. For persons other than 1 through 3 above, by the person with legal responsibility for the Site.

"I certify, under penalty of law that I have personally examined and am familiar with the information submitted herein and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate, or incomplete information, and that I am committing a crime of the fourth degree if I make a written false statement that I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of any statute, I am personally liable for the penalties."

PRINTED NAME: MARTIN P. MANCO TITLE GENERAL PARTNER

SIGNATURE  DATE 8/11/2008

NOTARY SIGNATURE  DATE August 11, 2008

DEE ANN WILCOX
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Dec. 18, 2008



NEW YORK N.Y.
SEP 11 1904
NEW YORK N.Y.

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1.0 Introduction

CMX has performed a Site Investigation (SI) at Camden Laboratories, designated as Block 1392, Lot 33 in the City of Camden, Camden County, New Jersey (herein referred to as the "site") on behalf of Camden Laboratories, L.P. This SI Report SIR presents a summary of the SI activities completed at the site to date.

This SIR is divided into six (6) sections including this introduction (Section 1), historical information (Section 2), physical setting (Section 3), technical overview (Section 4), baseline ecological evaluation (Section 5) and findings and recommendations (Section 6). The historical information section details information relating to site use and history of ownership for the site. The physical setting section details physical characteristics of the site. The technical overview section documents SI activities completed to date. The Baseline Ecological Evaluation (BEE) section includes an evaluation of the SI data to identify site-specific contaminants that are of ecological concern. The conclusion section provides CMX's conclusions and recommendations based on the findings of the SI to date. This report has been prepared in accordance with the guidelines and recommendations presented in the New Jersey Technical Requirements for Site Remediation (N.J.A.C. 7:26E).

2.0 Historical Information

2.1 Site Description

The site is located at 1667 Davis Street in the City of Camden, Camden County, New Jersey. The property is designated Lot 33 of Block 1392 by the City of Camden for tax purposes. The subject site is bound to the north by residential and commercial uses. The site is bound to the south by Whitman Park, to the east by commercial uses, and the west by residential development. Commercial uses to the east and north of the site include RF Products and the Dr. Charles E. Brimm Medical Arts building. Figure 1 displays the approximate location of the property on a portion of the USGS 7.5 Minute Camden Quadrangle. Figure 2 displays the boundaries of the property on the City of Camden Tax Map.

2.2 Site History

The site consists of one (1) contiguous parcel that is 3.9 acres in size. Based on a review of available historical sources, the site was developed for use as a hospital for municipal diseases, which was located in the northern portion of the site. Construction for the hospital occurred as early as 1923. The site was redeveloped for use for biological, genetic and cancer research. Construction of the current site building compound (Buildings A through F) took place in phases from the 1950's to the 1980's.

2.3 Current Use

The site is currently occupied by an approximately 50,000 square foot building compound which is currently vacant. Construction of the building compound took place in phases from the 1950's to the 1980's. The Camden Laboratories compound is divided into the following six (6) buildings:

Table 1 - Structure Designations/Layout		
Building	Location	Former Uses
A	Northern Section	Office/Laboratory
B	Central Sector	Office/Laboratory/Animal quarters/Freezer room
C	Southwestern Section	Cleaning and sterilization of animal cages
D	Northwestern Section	Main Generator/Storage
E	Central Sector	Water Deionizer/Freezer storage
F	Eastern Section	Administration/Laboratory/Library/Auditorium/Quality Assurance

An asphalt paved road provides access to the site from Davis Street. Asphalt parking lots surround the site buildings to the north, south, and west. Remaining portions of the site, predominantly the western portion consists of an open grasses lawn.

2.4 August 2008 Preliminary Assessment Summary

CMX completed a Preliminary Assessment (PA) of the site on behalf of Camden Laboratories, L.P. CMX's findings were summarized in a PA Report dated August 2008. CMX identified the following areas of concern (AOCs) in connection with the subject site following completion of the PA.

- Above Ground Storage Tanks (AOC-1) - One (1) 275-gallon AST which formerly contained diesel fuel and one (1) emergency generator were located at the southwest exterior of Building B. The AST appeared to be in fair condition with no visible staining noted. The AST and generator are located on a concrete slab surrounded by asphalt. CMX recommended no investigation of this AOC.
- Underground Storage Tanks (AOC-2A/AOC-2B/AOC-2C) - EDR identified Camden Laboratories, Copewood Street, Camden, New Jersey in the UST database (Facility ID 016718). Two (2) 6,000-gallon heating oil USTs (AOC-2A and AOC-2B) and one (1) 2,000-gallon No. 2 heating oil UST were reportedly removed from the Camden Laboratories site in August 1989. Mr. Martin Manco, a representative of the current property owner, confirmed the closure and removal of three (3) UST's in 1989. These UST's were formerly utilized as fuel for the generators and boilers within the Camden Laboratories building. Mr. Manco stated that the buildings were converted from mixed usage between oil and gas to entirely gas in 1989 when the UST's were removed.

According to an undated report titled "Removal of Three Underground Storage Tanks" prepared by Edward Kurth and Sons, Inc., two (2) 6,000 gallon UST's (AOC-2A/AOC-2B) and one (1) 2,000 gallon UST (AOC-2B) containing No. 2 heating oil were closed and removed at the site in August 1989. The tanks were found to be in good condition when removed. Five (5) post-excavation soil samples were collected from each excavation as follows: four (4) soil samples were collected from the east, north, south and west ends of the UST excavation area; and, one (1) post-excavation soil sample was collected from the bottom of the excavation area. Post-excavation soil samples were laboratory analyzed for TPH. TPH was reported as non-detectable or at concentrations below the current NJDEP Health Based Criterion for Total Organic Contaminants (10,000 mg/kg) and the current 1,000 mg/kg threshold for contingency VO+10 analysis.

Based on our review of the post-excavation soil sample analytical results, no exceedances of current NJDEP soil cleanup were identified. CMX recommended no investigation of this AOC.

- Storage Containers (AOC-3) - Four (4) 55-gallon drums of muriatic acid and five (5) 55-gallon drums of caustic soda were observed within the former freezer room of Building B. Several empty 55-gallon drums, five (5) gallon containers and one (1) gallon paint container were also located within the room. No staining was noted on the concrete beneath the drums. The floors were in good condition, no apparent cracks or migration pathways were noted. Mr. Manco informed CMX that all of the containers were going to be removed from the property

- in the near future. CMX recommended no investigation of this AOC; however the containers should be removed and disposed of in accordance with applicable waste regulations.
- Building C Floor Drains (AOC-4) – Building C is the southern most structure of the existing six (6) buildings and is comprised of one (1) ground floor. This building contained equipment for the former cleaning and sterilization of animal cages. All equipment appeared in good condition. The equipment drains to a floor drain system which discharges to the Camden County Municipal Utilities Authority sewer. No staining of the concrete floor was noted. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. Based on a review of information provided by Mr. Manco, with the exception of the Building B boiler room floor drain, all site sanitary, process, Heating Ventilation Air Conditioning and boiler waste streams discharge to a central pit located in Building F and then to the Camden County Municipal Utilities Authority sewer. CMX recommended no investigation of this AOC.
- Septic Systems, Leachfields or Seepage Pits (AOC-5) – According to an Environmental Resolutions Inc. PA report for the site dated September 2007, “available information indicates that a cesspool was once in use at the Site. There is a concern that contaminants may have been discharged to the cesspool. It is recommended that this AOC be investigated in accordance with N.J.A.C. 7:26E-3.9(e)3iii.” Mr. Manco acknowledged that a cesspool associated with the former site structures was located north of the site entrance along Davis Street; however, he could provide no additional details regarding the possible cesspool. CMX recommended investigation of this AOC.
- Building B Drwell (AOC-6) – Building B is located in the central section of the existing structures and was the largest of the six (6) buildings. This building was comprised of two (2) floors. This building contained former offices and animal quarters on the first floor and former laboratories on the second floor. Building B contained two (2) boiler rooms on the first floor. The pipes and equipment located within the boiler rooms appeared in fair condition. Minor staining of the concrete surface was noted throughout the floor. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. According to BCM Eastern, Inc. environmental assessment correspondence dated September 8, 1988, Building B boiler blowdown was formerly directed to a floor drain system which discharged to a dry well. ERI indicated that the drywell utilized for collection of Building B boiler blowdown was removed in their PA report. CMX recommended investigation of this AOC.
- Incinerator (AOC-7) – According to the BCM environmental assessment correspondence, an incinerator was used for the disposal of dead laboratory animals that were used for the study of disease or virus reaction. Incinerator ash was collected in an on-site dumpster and transported off-site for disposal at a sanitary landfill. During the interview, Mr. Manco indicated that the incinerator was removed from the site. CMX did not observe an incinerator during the site reconnaissance. CMX recommended no investigation of this AOC.
- Transformers (AOC-8) – Two (2) electric transformers were observed at the west exterior of the power house (Building D). According to the BCM environmental assessment report, these transformers are of the dry construction type and do not contain oil. In addition, one (1) pole mounted electrical transformer was located along Davis Street. The transformers were in fair condition and no staining or stressed vegetation was observed at the ground surface beneath any of these transformers. CMX recommended no investigation of this AOC.

- Building A Staining (AOC-9A) – Building A is located within the northern most section of the existing building compound and is comprised of a first floor and basement. This building contained former laboratories and offices on both floors. Building A also contained a boiler room and water filtration tanks in the basement. The pipes and equipment located within the boiler room appeared in fair to good condition. Minor staining of the concrete surface was noted on the floor. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. Based on a review of information provided by Mr. Manco, with the exception of the Building B boiler room floor drain, all site sanitary, process, Heating Ventilation Air Conditioning and boiler waste streams discharge to a central pit located in Building F and then to the Camden County Municipal Utilities Authority sewer. CMX recommended no investigation of this AOC.
- Building D Staining (AOC-9B) – Building D is the western most structure and is comprised of one (1) ground floor. Two (2) emergency gas powered generators were observed within Building D. Heavy staining of the concrete surface was noted beneath the generators. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. No floor drains were noted in this building. CMX recommended no investigation of this AOC.
- Building F Staining (AOC-9C) – Building F is the eastern most structure and consists of ground floor and basement. This building contained laboratories, a library, mechanical room, and Quality Assurance room in the basement. The first floor contained administrative offices and an auditorium. Minor staining observed on the concrete floor in the mechanical room. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. CMX recommended no investigation of this AOC.
- Compressor Blowdown (AOC-10) – According to the BCM environmental assessment correspondence, refrigeration compressors at the northeast exterior of Building B “are on open ground and show some slight staining of surrounding soils.” In addition, ERI indicated that stained soils identified at the exterior of Building B were removed in their PA report. CMX did not observe stained soils in this area during the site reconnaissance. CMX recommended no investigation of this AOC.
- Hydraulic Lift System (AOC-11) – A concrete pad that formerly contained an above ground hydraulic lift was observed in the loading dock area at the southern side of Building B. No evidence of a discharge from the hydraulic lift system was noted. Mr. Manco indicated that the hydraulic lift system tank was removed on November 9, 2007. He also stated that the entire lift was encased within concrete. Mr. Manco provided a Casie Protank Environmental Services non-hazardous manifest and a daily labor/equipment time report which documented the hydraulic lift system pump out and tank removal activities. According to the BCM environmental assessment correspondence, at the time of the BCM site reconnaissance the hydraulic lift system tank at the loading dock was “leaking, covered with oil dry.” In addition, based on their PA, ERI concluded that “a hydraulic lift was observed at the loading docks at the Site. The 1988 assessment indicated that the tank was leaking. There is a concern that contaminants may have discharged to soils at the Site.” CMX recommended investigation of this AOC.
- NJ SPILLS Database Listing (NJDEP Case No. 97-2-21-1440-39) (AOC-12) – EDR identified Quality Bio-Tech Inc., 1667 Davis Street, Camden, New Jersey in the New Jersey Spills Database (Facility ID 2230; NJDEP Case No. 97-2-21-1440-39). EDR reports that five (5) gallons of diesel fuel were spilled and contained within the building on February 21, 1997.

The status of the spill is reported as "spill from generator from leaking fitting. Cleanup being done." No other pertinent information regarding this spill was recorded in the NJ SPILLS database.

A file completion memo dated October 25, 2007 regarding Case No. 97-0221-1440-39 was provided by the Camden County Department of Health. According to the memo, an oil spill was identified in the generator area at Quality Bio-Tech, 1667 Davis Street, Camden, on February 21, 1997. The initial report provided as an attachment to the file completion memo indicated that "asphalt was impacted and some soils must be excavated and post-excavation samples taken. All waste generated must be disposed of at an approved facility. All remedial activities must be conducted in accordance with N.J.A.C. 7:26D&E." According to the file completion memo, a reinspection was conducted. At the time of the reinspection, "no spillage was evident" and "the area around the generator is surrounded by asphalt and concrete. No impact to soil could be noted. Therefore, the Camden County Health Department considers the matter closed." CMX recommended investigation of this AOC.

- NJ SPILLS Database Listing (NJDEP Case No. 98-11-20-1919-54) (AOC-13) - EDR identified Quality Bio-Tech Inc., 1667 Davis Street, Camden, New Jersey in the New Jersey Spills Database (Facility ID 35063; NJDEP Case No. 98-11-20-1919-54). EDR reports that liquid nitrogen was spilled in the building and that the building was evacuated on November 28, 1998. At least two (2) people were treated for inhalation. No other pertinent information regarding this spill was recorded in the NJ SPILLS database.

The CCDOH provided a file completion memo dated September 15, 1999 regarding Case No. 98-11-20-1919-54. According to the memo, a nitrogen gas release was reported within the freezer room of Viro Med Biosafety, 1667 Davis Street, Camden, on November 20, 1998. Four (4) employees and a security guard were overcome by the nitrogen gas release and rescued by firefighters. The document also reported that the conditions cited were mitigated to acceptable limits when compared to the NJDEP technical regulations. CMX recommended no investigation of this AOC.

- Regional Ground Water Contamination (AOC-14) - EDR reported that the north adjacent RF Products property disposed degreasing solvents through drains. In order to determine the potential for impact to the site from the PF Products property, CMX reviewed available NJDEP records for RF Products on July 2, 2008. Based on a review of available records, RF Products has been identified as a source of a ground water contamination within the region. Ground water contamination has been identified on the Camden Laboratories property and has been attributed to migration of contaminants originating from RF Products. CMX recommended no additional investigation of this AOC; however, future site improvements will need to consider vapor intrusion mitigation measures.

The locations of AOC's identified following completion of the PA are presented on Figure 3.

3.0 Physical Setting

3.1 Topography

Figure 1 shows the topography of the subject area, along with local drainage patterns. Based on a review of this map, the site slopes from east to west. Elevation of the site ranges from approximately twenty-two (22) to twenty-six (26) feet above mean sea level (ft msl).

3.2 Geology

According to the Bedrock Geological Survey Map of Central & Southern New Jersey prepared by the U.S. Geologic Survey, the site lies within the Magothy Formation (Kmg) of the Coastal Plain Physiographic Province. The Magothy Formation consists of fine to coarse-grained white sand and quartz that weathers yellow-brown to orange-brown. This Formation is interbedded with grey clay or dark grey clay-silt near the top. Muscovite and feldspar are minor constituents. Large wood fragments occur in many clay layers.

3.3 Soils

According to the New Jersey Department of Environmental Protection (NJDEP) i-MapNJ application (<http://www.state.nj.us/dep/gis/depsplash.htm#>), the subject site is underlain by urban land soils. Urban land soils are classified as anthropotransported, or consisting of parent material from miscellaneous sources. Urban land soils are not typically represented in a soil survey as a specific soil series.

3.4 Hydrogeology

Based on a review of historical sources, depth to groundwater ranges between thirty-two (32) to forty-one (41) feet below grade within the subject area. Groundwater flow within the immediate subject area was determined during previous investigation activities conducted by NJDEP at the east adjacent RF Products property in 2007, as documented in our July 2007 PA report. Based on the investigative findings, ground water flow was determined to be in a southeast to south-southeast direction, depending on pumping activities associated with the Puchack Wellfield.

4.0 Technical Overview

CMX completed SI activities at the site between April and June 2008. SI activities included a geophysical survey, soil boring investigation and ground water investigation. SI soil boring/sampling locations and temporary well point locations are presented on Figure 4. A tabulated summary of analytical methods and quality assurance indicators is provided in Table 1. The following paragraphs document and summarize CMX's site investigation (SI) activities performed to date.

4.1 April 8, 2008 Geophysical Survey

CMX and its subcontractor completed a geophysical survey of the subject site on April 8, 2008. The geophysical survey was completed in an effort to identify the following: the location of the potential septic system (AOC-5); the location of any potential subsurface floor drain systems associated with the Building B dry well (AOC-6) and subsurface anomalies associated with the former hydraulic lift system (AOC-11). An electromagnetic (EM) survey, or ground conductivity survey, was completed using a Geonics EM31 Electro Magnetic (EM) induction unit by a qualified operator. A Fisher TW-6 Magnetic Locator and a 250Mhz Ground Penetrating Radar (GPR) equipment were also used. The EM survey was performed in a linear pattern on a maximum of ten foot (10') centers. The Magnetic Locator and GPR were used to further investigate areas of concern found with the EM. All EM data was digitally stored, downloaded to an in-field computer, and reviewed to ensure data quality for use in decisions regarding additionally focused surveys. The grid was located in the field with a total data station and Global Positioning System (GPS) coordinates so that anomalous areas could be located and a subsurface anomaly location map could be prepared. Anomalies identified following completion of the geophysical survey are presented on Sheets 1 and 2 of the Geophysical Investigation Report provided in Appendix A. The following paragraphs provide a summary of pertinent geophysical survey findings by AOC investigated.

Septic System (AOC-5)

An anomaly indicative of an approximate 10,000-gallon subsurface septic tank was located in the eastern portion of the site adjacent to Building F. An associated discharge pipe was identified at a location directly north of the anomaly. The subsurface septic tank and discharge pipe were situated approximately fifteen (15) feet to the east of the building.

Building B Dry Well (AOC-6)

A geophysical investigation was conducted within the interior of Building B boiler rooms. The geophysical survey revealed piping associated with a large sump, floor drain and sanitary sewer line

within the south boiler room. The floor drain appeared to be clogged, as water and debris was observed within the drain. Due to the thickness of the building's concrete floor, GPR penetration was limited to approximately one (1) foot below grade. Therefore, piping associated with the floor drain could not be traced and the discharge location of the sump and floor drain system was not identified.

Hydraulic Lift System (AOC-11)

A round anomaly of unidentified origin was identified approximately twenty (20) feet southeast of the hydraulic lift system. The anomaly was located within a small depression in the asphalt and appeared to be connected to the lift system by subsurface piping.

Other Features

During the geophysical survey, a large conductive area (AOC-15) measuring approximately fifty (50) feet by seventy-five (75) feet was encountered within the western grassed portion of the site. Two (2) pipes were also identified in this area, one (1) of which traversed the site and extended off-site to the east and west.

Two (2) vent pipes were identified along the north exterior of Building B. The vent pipes are consistent with the location of a former 2,000-gallon heating oil UST and a former 6,000-gallon heating oil UST previously removed from the site. Furthermore, a large excavation was identified at the south corner of Building C. This excavation corresponds with the location of a former 6,000-gallon heating oil UST removed from the site. No evidence of USTs was identified in these areas.

Several subsurface utilities were identified at the north exterior of Buildings A and F during the geophysical survey. Subsurface utilities identified were consistent with a stormsewer line, natural gas line and electrical conduit.

4.2 April 9, 2008 Soil Boring Investigation Soil Boring Investigation

CMX and its subcontractor completed a soil boring investigation at the subject site on April 9, 2008. Soil boring and sampling locations were recorded using Trimble GPS survey equipment and are presented on Figure 4. Soil boring logs are provided in Appendix B. The following paragraphs present a summary of the soil boring investigation activities by AOC investigated.

Septic Systems, Leachfields or Seepage Pits (AOC-5)

CMX advanced two (2) soil borings (SB-6 and SB-7) in the vicinity of the septic system. The soil boring locations were determined following completion of the geophysical survey described above. One (1) soil boring was advanced at the suspected downgradient side of the septic tank. An additional soil boring was advanced at the terminus of the discharge pipe. The soil borings were advanced to sixteen (16) feet below grade utilizing direct push equipment. The soil borings were field screened with a photo-ionization detector (PID) for the presence of organic vapor and logged. A soil sample was collected from each soil boring (SB-6 and SB-7 respectively). Since no evidence of contamination (i.e. odors, staining, elevated PID readings) was observed, the soil samples were collected from the six-inch (6") interval at the suspected invert of the septic tank or immediately above the observed groundwater table. Therefore, sample SB-6 was collected from a depth of 5.5 to 6.0' below grade and sample SB-7 was collected from a depth of 13.5 to 14.0' below grade. The soil samples were forwarded to Accutest Laboratories of Dayton, New Jersey (Accutest) for priority pollutant (PP+40) analysis and total petroleum hydrocarbons analysis by NJDEP Method OQA-QAM-025, Rev.6 (TPH-QAM).

All PP+40 and TPH-QAM compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP Soil Cleanup Criteria (SCC) for samples SB-6 and SB-7. A tabulated summary of laboratory analytical results for soil samples collected to investigate AOC-5 is provided in Table 2.

Hydraulic Lift System (AOC-11)

CMX advanced three (3) soil borings (SB-3 through SB-5) to investigate the hydraulic lift system. The locations of the soil borings were determined following completion of the geophysical survey described in Section 4.1. Two (2) soil borings were advanced along the southern perimeter of the concrete pad associated with the hydraulic lift system. An additional soil boring was advanced adjacent to the round anomaly of unidentified origin located to the southeast of the hydraulic lift system. Soil borings were advanced to a depth of sixteen (16) feet below grade utilizing direct push equipment. Soil borings were field screened with a PID for the presence of organic vapor and logged. A soil sample was collected from each soil boring (SB-3 through SB-5 respectively). Since no evidence of contamination (i.e. odors, staining, elevated PID readings) was observed, the soil samples were collected from the six-inch (6") interval immediately above the observed groundwater table. Samples SB-3 and SB-5 were collected from a depth of 13.5 to 14.0' below grade. Sample SB-4 was collected from a depth of 14.5-15.0' below grade. Soil samples were forwarded to

Accutest for TPH-QAM analysis. Contingent polynuclear aromatic hydrocarbon (PAH) analysis was to be performed in the event that TPH was reported at a concentration exceeding 100 mg/kg.

TPH-QAM was reported as non-detect or at concentrations below the NJDEP PAH contingency threshold of 100 mg/kg for samples SB-3 through SB-5; therefore, contingent PAH analysis was not performed. A tabulated summary of laboratory analytical results for soil samples collected to investigate AOC-11 is provided in Table 3.

NJ SPILLS Database Listing (NJDEP Case No. 97-2-21-1440-39) (AOC-12)

CMX advanced two (2) soil borings (SB-1 and SB-2) at accessible areas in the vicinity of the generator located at the exterior of Building B. The soil borings were advanced to a maximum of sixteen (16) feet below grade utilizing direct push equipment. The soil borings were field screened with a PID for the presence of organic vapor and logged. A soil sample was collected from each soil boring (SB-1 and SB-2 respectively). Since no evidence of contamination (i.e. odors, staining, elevated PID readings) was observed, the soil samples were collected from the six-inch (6") interval immediately above the observed groundwater table (14.5-15.0' below grade). Since the material spilled was reportedly diesel fuel, the soil samples were forwarded to Accutest for total petroleum hydrocarbon-diesel range organics (TPH-DRO) analysis. Contingency volatile organic compound with a forward library search (VO+10) analysis was to be performed in the event that TPH-DRO was reported at a concentration exceeding 1,000 mg/kg.

TPH-DRO was reported as non-detect or at concentrations below the NJDEP VO+10 contingency threshold of 1,000 mg/kg for samples SB-1 and SB-2; therefore, contingent VO+10 analysis was not performed. A tabulated summary of laboratory analytical results for soil samples collected to investigate AOC-13 is provided in Table 4.

Conductive Area (AOC-15)

On April 8, 2008, CMX advanced two (2) soil borings (SB-8 and SB-9) at the perimeter of the conductive area identified during the geophysical survey in order to investigate the potential for impact. Soil borings were advanced along the east and west flank of conductive area to a depth of sixteen (16) feet below grade utilizing direct push equipment. The soil borings were field screened with a PID for the presence of organic vapor and logged. Ash-like material was encountered in each of the borings within the upper fourteen (14) inches of the soil column. No indications of impact (i.e. odors, staining, elevated PID readings) were observed and groundwater was not encountered in the

borings. A soil sample was collected from each soil boring to characterize the ash-like material (SB-8 and SB-9 respectively). Sample SB-8 was collected from a depth of 0.5 to 1.0' below grade. Sample SB-9 was collected from a depth of 0.75 to 1.25' below grade. The soil samples were forwarded to Accutest for PP+40 and TPH-QAM analyses.

Copper was reported at a concentration exceeding the NJDEP Residential Direct Contact Soil Cleanup Criteria/Non-Residential Direct Contact Soil Cleanup Criteria (RDCCSCC/NRDCCSCC) of 600 mg/kg for sample SB-8 (1,380 mg/kg). Lead was reported at a concentration exceeding the NJDEP RDCCSCC of 400 mg/kg and NRDCCSCC of 600 mg/kg for sample SB-8 (667 mg/kg). All other PP+40 and TPH-QAM compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP SCC for samples SB-8 and SB-9. A tabulated summary of laboratory analytical results for soil samples collected to investigate the AOC-15 is provided in Table 5.

4.3 April 9 and 11, 2008 Groundwater Investigation

CMX installed five (5) temporary well points on April 9, 2008 in conjunction with the soil boring investigation activities described in Section 4.2. Temporary well points were installed at the following locations: one (1) temporary well point (TWP-1) was installed at soil boring SB-5 advanced adjacent to the hydraulic lift system (AOC-11); one (1) temporary well point (TWP-2) was installed at soil boring SB-6 installed in the vicinity of the septic system (AOC-5); one (1) temporary well point (TWP-3) was installed at soil boring SB-1 advanced within the vicinity of the generator to investigate potential impacts from the reported spill (AOC-12); and, two (2) temporary well points (TWP-4 and TWP-5) were installed at soil borings SB-10 and SB-11 advanced at the east property line to evaluate the potential for migration of contaminants to the site from the east adjacent RF Products property via ground water (AOC-14). Temporary well point locations were recorded using Trimble GPS survey equipment and are presented on Figure 4. Temporary well points were installed in accordance with the August 2005 NJDEP Field Sampling Procedures Manual and the July 1994 NJDEP Alternative Ground Water Sampling Techniques guidance for passively placed narrow diameter points.

CMX returned to the site on April 11, 2008 to collect grab ground water samples from the temporary well points in order to characterize the potential for impacts to ground water at the site. Upon inspection of the temporary well points, only TWP-1 installed adjacent to the round anomaly of unidentified origin the southeast of the hydraulic lift system (AOC-11) yielded enough water to facilitate collection of a groundwater sample. Since the remaining temporary well points did not yield enough ground water for collection of samples and clay was identified within the soil column of

several of the soil borings, CMX suspects that the ground water conditions observed during the soil boring investigation are representative of a perched ground water condition. Based on the above, CMX collected one (1) groundwater sample (TWP-1) from the temporary well point installed at soil boring location SB-5. The groundwater sample was collected as close to the 48th hour as practical, prior to removal of the well point. The ground water sample was forwarded to Accutest for VO+10 and base neutral compounds with a forward library search (BN+15) analyses.

All VO+10 and BN+15 compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP Ground Water Quality Standard (GWQS) for sample TWP-1. A tabulated summary of laboratory analytical results for the groundwater sample collected to investigate AOC-11 is provided in Table 6. The laboratory analytical report and electronic data deliverables are provided in Appendix C.

4.4 June 23, 2008 Soil Boring Investigation

On June 23, 2008, CMX mobilized to the site to perform a soil boring investigation to characterize the conductive ash-like material and determine the horizontal boundary and vertical limits of this material. CMX advanced sixteen (16) soil borings (AM-1 through AM-16) to investigate the conductive area. Soil borings AM-1 through AM-6 were advanced on the site. Since it was determined that the majority of the ash-like material is located on the south adjacent Whitman Park property, soil borings AM-7 through AM-16 were advanced off site. Soil boring and sampling locations were recorded using Trimble GPS survey equipment and are presented on Figure 4.

Ash-like material was encountered in eleven (11) of the sixteen (16) soil borings advanced. The extent of ash-like material was horizontally delineated to the north by soil borings AM-4 and AM-5, to the east by soil borings AM-3 and AM-12, and to the south by soil borings AM-14 and AM-15. The west boundary of the ash-like material was not determined as it extended into the Hollowell Avenue right of way. Based on conditions observed during the soil boring investigation, the majority of the ash-like material is located on the south adjacent Whitman Park property and extends off-site to the west into Hollowell Avenue and onto the site. The known extent of ash-like material is presented on Figure 4.

With the exception of soil borings AM-6 and AM-16, all soil borings were advanced to a depth of four (4) feet bgs. Since soil borings AM-6 and AM-16 were advanced in an area which exhibited a large change in topography, these borings were advanced to a depth of eight (8) feet bgs. Four (4) soil

borings (AM-1, AM-2, AM-7 and AM-8) were advanced through the conductive area. One (1) sample (e.g. AM-1) was collected from each boring in an effort to characterize the ash-like material. One (1) additional sample (e.g. AM-1A) was collected from each boring in order to establish the vertical limit of the ash-like material. Twelve (12) borings (AM-3 through AM-6 and AM-9 through AM-16) were advanced in an effort to establish the perimeter of the conductive area. One (1) soil sample was collected from each boring where no indications of impact (i.e. the presence of ash-like material) were identified in order to establish the horizontal limit of material. Soil samples were forwarded to Accutest for copper and lead analyses.

Copper was reported at a concentration exceeding the NJDEP RDCSCC of 600 mg/kg for sample AM-2 (1,150 mg/kg). Lead was reported at a concentration exceeding the NJDEP RDCSCC of 400 mg/kg for sample AM-2 (450 mg/kg). Copper and lead were reported at concentrations below their respective most stringent NJDEP SCC for all other samples collected. A tabulated summary of laboratory analytical results is provided in Table 7. The laboratory analytical report and electronic data deliverables are provided in Appendix C.

4.5 Reliability of Data

SI activities included collection of soil and groundwater samples in order to investigate potential contaminants at concentrations above applicable NJDEP remediation standards. Soil and groundwater samples were biased towards locations and depths exhibiting greatest anticipated contamination based on visual and olfactory indicators. Where appropriate, each sample was laboratory analyzed for parameters outlined in Table 2-1 of N.J.A.C. 7:26E. All soil and groundwater samples were collected in accordance with N.J.A.C. 7:26E and the 2005 NJDEP Field Sampling Procedures Manual.

Soil and groundwater samples were analyzed at Accutest. Reliability of laboratory analytical data is indicated by compliance with USEPA and NJDEP sample holding times, the laboratory's ability to achieve method detection limits (MDLs), precision and accuracy with respect to the analytical method used, and/or any other indicators of data quality. Information pertaining to the reliability of laboratory analytical data was obtained from the Reduced Tier II Laboratory Data Deliverable report for each sampling event. Chain of Custody documentation, laboratory Quality Assurance/Quality Control (QA/QC) data, and laboratory non-conformance summaries (which contain details with respect to laboratory contamination) are included in the laboratory analytical data package compiled for each sampling event and have been provided in Appendix C.

5.0 Baseline Ecological Evaluation

A BEE was conducted at the site pursuant to N.J.A.C.7:26E-3.11. This BEE was performed in order to evaluate the potential for adverse ecological effects potentially associated with historic or current operations conducted at the site. The BEE process utilizes three (3) main assessment strategies to make a determination on how sensitive resources proximal to the site could be potentially impacted detrimentally:

- Determination if Contaminants of Potential Ecological Concern (COPEC) exist onsite;
- Determination if an environmentally sensitive natural resource exists on, or immediately adjacent to, the site; and
- Determination if potential contaminant migration pathways to an environmentally sensitive natural resource exist, or an impact to an environmentally sensitive natural resource is indicated based on visual observation.

If a co-occurrence of the three (3) conditions above is identified following completion of the BEE, additional ecological investigation is required pursuant to N.J.A.C. 7:26E-4.7.

5.1 Contaminants of Potential Ecological Concern

The BEE includes an analysis of COPECs. In order to identify COPECs associated with the Site, the results of data gathered from the SI conducted between April and June 2008 was reviewed and compared to appropriate screening criteria. The screening values that were used included:

Toxicological Benchmarks for Screening Potential Contaminants of Concern for Effects on Terrestrial Plants (Will and Suter, 1995); Toxicological Benchmarks for Contaminants of Potential Concern for Effects on Soil and Litter Invertebrates and Heterotrophic Process: 1997 Revision (Efromson, Will, and Suter, 1997); and National Oceanographic & Atmospheric Administration's Screening Quick Reference Tables or "SQUIRTS" (NOAA, 1999). CMX utilized data from twenty-six (26) samples to determine whether COPECs were present in the soils and ground water for this BEE. Tabulated summaries of SI analytical data with comparisons to BEE screening criteria are provided in Appendix D.

The results of the subsurface investigation have determined that COPECs do exist on-site in soil. COPECs identified in site soils include certain metals. Arsenic, cadmium, chromium, copper, lead, mercury, silver and/or zinc were identified at concentrations exceeding their most stringent screening values for subsurface soil samples SB-6, SB-7, SB-8, SB-9, AM-6, AM-7, AM-8 and AM-16.

The results of the subsurface investigation have determined that no COPECs exist on-site in ground water. All results were reported below their respective BEE screening criteria for ground water samples collected at the site to date.

5.2 Environmentally Sensitive Areas

The site consists of 3.9 acres in size and is developed for use as the Camden Laboratories. Site improvements include an approximate 50,000 square foot building compound which is currently vacant. An asphalt paved road provides access to the site from Davis Street. Asphalt parking lots surround the site buildings to the north, south, and west. Remaining portions of the site, predominantly the western portion, consists of an open grasses lawn. The surrounding area is primarily developed for residential and industrial use. The site is bound to the south by Whitman Park, to the east by commercial uses, and the west by residential development. Commercial uses to the east and north of the site include RF Products and the Dr. Charles E. Brimm Medical Arts building.

Based on a review of topographic maps for the site, as well as a site inspection, no primary sensitive resource areas are located on the site or were identified within proximity of the site boundary.

5.3 Potential Contaminant Migration Pathways

In order for a COPEC to present risk to ecological receptors there must be a complete pathway from the source of the COPEC to an ecological receptor. Based on a review of topographic maps the site slopes from east to west. Elevation of the site ranges from approximately twenty-two (22) and twenty-six (26) feet above mean sea level (ft msl). Surface water drainage is expected to flow across the site to the east towards Hallowell Lane.

Results for subsurface samples collected to investigate the septic system (AOC-5) and the conductive area (AOC-20) identified arsenic, cadmium, chromium, copper, lead, mercury, silver and/or zinc at concentrations exceeding the screening values for subsurface soil samples SB-6, SB-7, SB-8, SB-9, AM-6, AM-7, AM-8 and AM-16. COPECs identified in subsurface soils are effectively segregated from the Cooper River area to the east by Davis Street, Haddon Avenue and portions of Harleigh Cemetery. Horizontal and vertical migration of contaminants is limited since the impacted area is encapsulated by overburden, underlying and peripheral soils which were determined not to be impacted during delineation investigation activities. Furthermore, temporary well point sampling conducted at the site to date has confirmed that ground water has not been impacted by site operations. Therefore, there is no potential for impact via an exposure pathway to an ecological receptor.

5.4 BEE Results and Conclusions

Based on the findings of the BEE, COPECs were identified in the site soils; however, no COPECs have been identified in ground water on the site. No primary sensitive resource areas have been

identified. Horizontal and vertical migration of contaminants is limited by overburden soils and the absence of a shallow groundwater table. Due to the absence of a sensitive resource area, and the lack of a migration pathway, there is no potential for impact via an exposure pathway to an ecological receptor. Therefore, CMX has determined that further ecological investigation is not required pursuant to 7:26E-4.7.

5.5 Well Search

Based on the results of the April 2008 groundwater sampling event conducted at the site during the SI, no groundwater impacts associated with site operations have been identified to date. Therefore, CMX did not conduct a well search pursuant to N.J.A.C. 7:26E-3.7(e)3i.

6.0 Findings/Recommendations

CMX has performed a Site Investigation (SI) at Camden Laboratories, designated as Block 1392, Lot 33 in the City of Camden, Camden County, on behalf of Camden Laboratories, L.P. SI activities were conducted between April and June 2008 and included a geophysical survey, soil boring investigation and ground water investigation. The following paragraphs present CMX's findings and recommendations based on SI activities completed to date.

6.1 Septic Systems, Leachfields or Seepage Pits (AOC-5)

Upon verification of the septic system location during the geophysical survey, CMX advanced one (1) soil boring at the suspected downgradient side of the septic tank and one (1) soil boring at the terminus of the associated pipe. No evidence of contamination (i.e. odors, staining, elevated PID readings) was observed in the soil borings advanced. All PP+40 and TPH-QAM compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP SCC for soil samples collected from the soil borings. Based on the analytical results, CMX recommends no additional investigation of this AOC; however, if the septic system will not be used as part of future site redevelopment, CMX recommends closure of the septic system in accordance with applicable state and local requirements.

6.2 Building B Drywell (AOC-6)

Piping associated with a large sump, floor drain and sanitary sewer line were identified within the Building B south boiler room. Due to the thickness of the building's concrete floor, GPR penetration was limited to approximately one (1) foot below grade. Therefore, piping associated with the floor drain could not be traced and the discharge location of the sump and floor drain system was not identified. As discussed in our PA report, ERI prepared a PA for the site on behalf of Education Advance Corporation. ERI's PA findings were summarized in their PA report dated September 2007. According to the ERI PA report, the drywell utilized for collection of Building B boiler blowdown was removed. Based on all of the above, CMX recommends no additional investigation of this AOC.

6.3 Hydraulic Lift System (AOC-11)

CMX advanced three (3) soil borings along the southern perimeter of the concrete pad associated with the hydraulic lift system and one (1) soil boring adjacent to the associated anomaly identified during the geophysical survey. No evidence of contamination (i.e. odors, staining, elevated PID readings) was observed in any of the borings advanced. Analytical results reported TPH-QAM as

non-detect or at concentrations below the NJDEP threshold of 1,000 mg/kg for soil samples collected from the soil borings.

CMX installed one (1) temporary well point to investigate the potential for impact to ground water from the hydraulic lift system (AOC-11). CMX collected one (1) groundwater sample (TWP-1) from this temporary well point. All VO+10 and BN+15 compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP GWQS for sample TWP-1. Based on the analytical results, CMX recommends no additional investigation of this AOC.

6.4 NJ SPILLS Database Listing (NJDEP Case No. 97-2-21-1440-39) (AOC-12)

CMX advanced two (2) soil borings in the vicinity of the generator located at the exterior of Building B. No evidence of contamination (i.e. odors, staining, elevated PID readings) was observed in either of the borings advanced. Analytical results reported TPH-DRO as non-detect or at concentrations below the NJDEP threshold of 1,000 mg/kg for soil samples collected from the soil borings. Based on the analytical results, CMX recommends no additional investigation of this AOC.

6.5 Regional Ground Water Contamination (AOC-14)

CMX installed five (5) temporary well points to investigate the potential for impact to ground water at the site. Since four (4) of the five (5) temporary well points did not yield enough ground water for collection of samples and clay was identified within the soil column of several of the soil borings, CMX suspects that the ground water conditions observed during the soil boring investigation are representative of a perched ground water condition. Analytical results for sample (TWP-1) collected from the temporary well point installed adjacent to the hydraulic lift system (AOC-11) reported all VO+10 and BN+15 compounds as non-detect or at concentrations below their respective most stringent NJDEP GWQS. Based on these results, CMX concludes that shallow/perched ground water at the site has not been impacted.

As discussed in our July 2008 PA report, the NJDEP Site Remediation and Waste Management Program, Division of Remediation Support, Bureau of Environmental Measurement and Site Assessment conducted ground water investigations to evaluate the north adjacent RF Products/Fast Doors, Inc. site as a potential source of contamination identified in the Camden Parkside Wellfield. The NJDEP findings were summarized in an Expanded Site Investigation Report dated September 2007. According to the report, TCE was indentified at concentrations exceeding the NJDEP GWQS in ground water beneath the RF Products/Fast Doors, Inc. site and the Camden Laboratories property.

The NJDEP concluded that the RF Products/Fast Doors, Inc. site was the source of the TCE ground water contamination and that the TCE ground water contamination has migrated to the Camden Laboratories property from the RF Products/Fast Doors, Inc. site. Since depth to ground water during NJDEP's ground water investigation was identified between thirty-two (32) to forty-one (41) feet below grade, TCE impact to the deep aquifer has been confirmed.

CMX recommends no additional investigation of this AOC; however, future site improvements will need to consider vapor intrusion mitigation measures.

6.6 Conductive Area (AOC-15)

CMX initially investigated this AOC on April 9, 2008. CMX advanced two (2) soil borings east and west flank of the conductive area identified during the geophysical survey. Soil samples were collected from each soil boring to characterize an ash-like material identified within the soil column. Copper was reported at a concentration exceeding the NJDEP RDCSCC/NRDSCC of 600 mg/kg for sample SB-8 (1,380 mg/kg). Lead was reported at a concentration exceeding the NJDEP RDCSCC of 400 mg/kg and NRDSCC of 600 mg/kg for sample SB-8 (667 mg/kg). All other PP+40 and TPH-QAM compounds were reported as non-detected or at concentrations below their respective most stringent NJDEP SCC for both soil samples.

Based on the above, CMX performed follow-up investigations of this AOC on June 23, 2008. CMX advanced four (4) soil borings through the conductive area. One (1) sample was collected from each boring to characterize the ash-like material identified within the soil column. One (1) additional sample was collected from each boring in order to establish the vertical limit of the ash-like material. In addition, twelve (12) borings were advanced in an effort to determine the perimeter of the conductive area. One (1) soil sample was collected from each boring where no indications of impact (i.e. the presence of ash-like material) were identified in order to establish the horizontal limit of material. With the exception of one (1) sample (AM-2), copper and lead were reported at concentrations below the NJDEP most stringent SCC for all samples collected. Copper was reported at a concentration exceeding the NJDEP RDCSCC/NRDSCC of 600 mg/kg for sample AM-2 (1,150 mg/kg). Lead was reported at a concentration exceeding the NJDEP RDCSCC of 400 mg/kg for sample AM-2 (450 mg/kg).

The extent of ash-like material was horizontally delineated to the north by soil borings AM-4 and AM-5, to the east by soil borings AM-3 and AM-12; and to the south by soil borings AM-14 and AM-15.

While ash-like material was identified on a portion of the Camden Laboratories property, a substantial area of ash-like material was observed across the south adjacent Whitman Park. The ash-like material was thicker on Whitman Park when compared to the Camden Laboratories property, and extended to a greater depth. Based on these observations, the ash-like material originates on Whitman Park and extends onto the Camden Laboratories property.

Based on the analytical results for samples collected to investigate the conductive area, copper and lead impacted subsurface soil has been horizontally and vertically delineated by samples collected during the April 9 and June 23, 2008 soil boring investigations. Impacted subsurface soil has been horizontally delineated to the north by on-site subsurface soil samples AM-4 and AM-5; to the east by on-site subsurface soil sample AM-3; to the south by off-site subsurface soil samples AM-7 and AM-8; and to the west by on-site subsurface soil samples AM-6. Furthermore, impacted subsurface soil has been vertically delineated by on-site subsurface soil sample AM-1A and AM-2A.

Analytical results indicated that the area of copper and lead impacted ash is limited to the on-site conductive area initially identified during the geophysical survey. Therefore, the extent of impact is limited to an approximate 3,750 square foot area. The ash-like material was 1.1 feet thick. The copper and lead impacted area is estimated to be 4,125 cubic feet (152.8 cubic yards), or approximately 230 tons in volume.

Camden Laboratories L.P. intends to address the limited area of copper and lead impacted soils on the Camden Laboratories property through excavation and off-site disposal, as this remedy is permanent and will not require a deed notice or long term monitoring if executed appropriately. Therefore, a Remedial Action Workplan (RAWP) proposing the excavation and off-site disposal remediation strategy will be submitted.

FIGURES

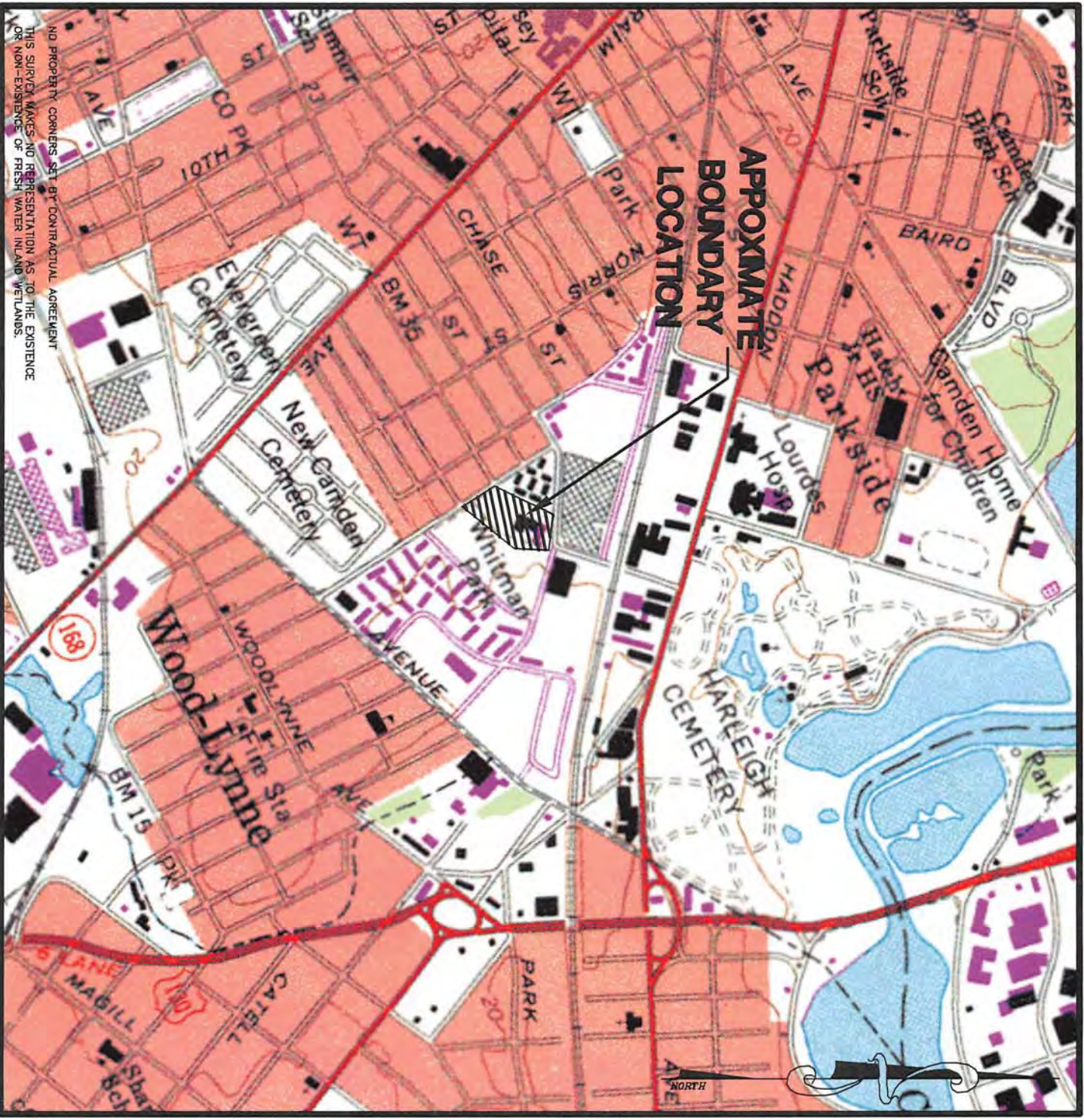


FIGURE 1 - SITE LOCATION

1667 DAVIS STREET
 BLOCK 1392, LOT 33
 CITY OF CAMDEN CAMDEN COUNTY NEW JERSEY

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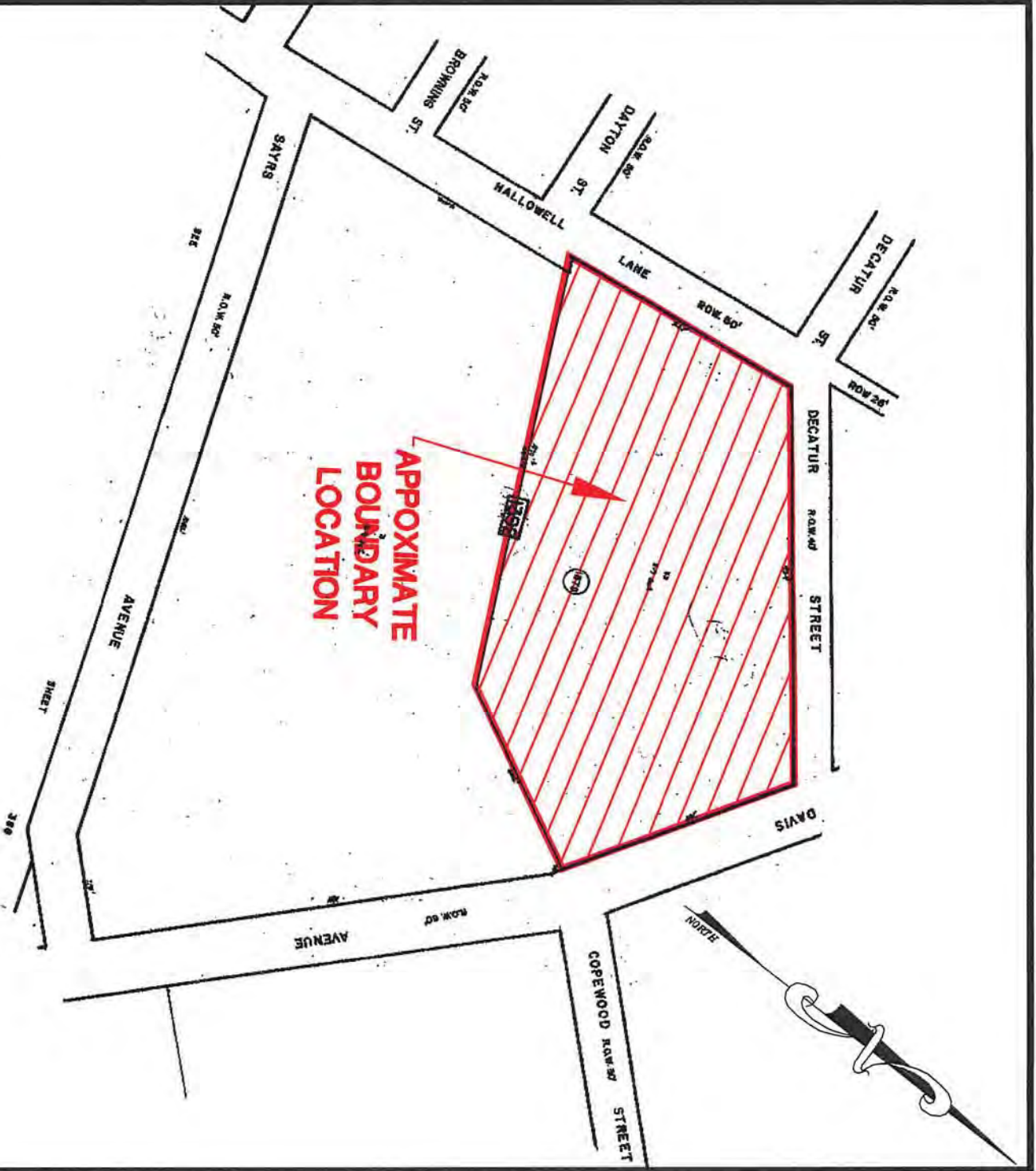
U.S.G.S. TOPOGRAPHIC MAP
 CAMDEN QUADRANGLE



Cert. Of Authorization 24GA27926200
 1101 LAUREL OAK ROAD, SUITE 160
 P.O. BOX 1346 VOORHEES, NJ 08043
 TEL (856)783-1900 FAX (856)783-2100

DATE	REVISIONS	ORDER NO.
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SCALE	DATE	DRAWN BY	DES. BY	FILE NO.	CHECKED BY
1"=1,000'	12/3/2007	RQ	MP	070235802	MP



NO PROPERTY CORNERS SET BY CONTRACTUAL AGREEMENT
 THIS SURVEY MAKES NO REPRESENTATION AS TO THE EXISTENCE
 OR NON-EXISTENCE OF FRESH WATER INLAND WETLANDS.

FIGURE 2 - SITE LOCATION
1667 DAVIS STREET
 BLOCK 1392 LOT 33
 CITY OF CAMDEN CAMDEN COUNTY NEW JERSEY

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CITY OF CAMDEN TAX MAP



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DATE	REVISIONS	ORDER NO.

SCALE	DATE	DRAWN BY	DES. BY	FILE NO.	CHECKED BY
N.T.S.	12/03/2007	RQ	MP	070235802	MP

TABLES

Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

AOC	Sample ID	Sample Date	Sample Depth	Matrix	Sampling Method	Parameter	Analytical Method	Preservative	Container	Volume	Holding Time
AOC-5	SB-6	4/8/2008	5.5-8.0'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-5	SB-7	4/8/2008	13.5-14.0'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-11	SB-3	4/8/2008	13.5-14.0'	Soil	Direct Push Geoprobe	TPH-QAM	C10-C28	Ice	Glass	8 oz.	28 Days
AOC-11	SB-4	4/8/2008	14.5-15.0'	Soil	Direct Push Geoprobe	TPH-QAM	C10-C28	Ice	Glass	8 oz.	28 Days
AOC-11	SB-5	4/8/2008	13.5-14.0'	Soil	Direct Push Geoprobe	TPH-QAM	C10-C28	Ice	Glass	8 oz.	28 Days
AOC-13	SB-1	4/8/2008	14.5-15.0'	Soil	Direct Push Geoprobe	TPH-DRO, VO+10	C10-C28, 8260B	Ice, Encore	Glass	8 oz., 5 g.	28 Days, 14 Days
AOC-13	SB-2	4/8/2008	14.5-15.0'	Soil	Direct Push Geoprobe	TPH-DRO, VO+10	C10-C28, 8260B	Ice, Encore	Glass	8 oz., 5 g.	28 Days, 14 Days
AOC-20	SB-8	4/8/2008	0.5-1.0'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-20	SB-9	4/8/2008	0.75-1.25'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-11	TWP-1	4/9/2008	14.5-15.0'	Aqueous	Direct Push Geoprobe	VO+10, BN+15	8260B, 8270C	Ice, HCL	Glass	120 mL., 1 L.	14 Days, 7 Days
AOC-11	Field Blank	4/9/2008	NA	Aqueous	Direct Push Geoprobe	VO+10, BN+15	8260B, 8270C	Ice, HCL	Glass	120 mL., 1 L.	14 Days, 7 Days
AOC-11	Trip Blank	4/9/2008	NA	Aqueous	Direct Push Geoprobe	VO+10	8260B	Ice, HCL	Glass	120 mL.	14 Days
AOC-20	AM-1	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-1A	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-2	6/23/2008	1.0-1.5'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-2A	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-3	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-4	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-5	6/23/2008	1.0-1.5'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-6	6/23/2008	5.0-5.5'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-7	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-7A	6/23/2008	2.75-3.25'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-8	6/23/2008	2.25-2.75'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-8A	6/23/2008	2.75-3.25'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-12	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-14	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-15	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-20	AM-16	6/23/2008	2.5-3.0'	Soil	Direct Push Geoprobe	As, Pb	6010B	Ice	Glass	4 oz.	6 mos.

Table 2: Tabulated Summary of Soil Sample Analytical Results
 Septic Systems, Leachfields or Seepage Pits (AOC-5)

Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Residential Class Soil Cleanup Criteria	Non-Residential Direct Contact	Groundwater	SB-6	SB-7	
Lab ID	Residential Direct Contact	Non-Residential Direct Contact	Impact to Groundwater	J87954-6	J87954-7	
Sampling Date	Direct Contact	Direct Contact	Groundwater	4/9/2008	4/9/2008	
Sample Depth				5.5-6.0'	13.5-14.0'	
Result				Result	Result	
GC/MS Volatiles (ppm)				Qual	Qual	
				RDL	RDL	
Acrolein	NS	NS	NS	ND	ND	2900
Acrylonitrile	1	5	1	ND	ND	2900
Benzene	3	13	1	ND	ND	58
Bromodichloromethane	11	46	1	ND	ND	290
Bromomethane	86	370	1	ND	ND	290
Carbon tetrachloride	79	1000	1	ND	ND	290
Chlorobenzene	2	4	1	ND	ND	290
Chloroethane	37	680	1	ND	ND	290
2-Chloroethyl vinyl ether	NS	NS	NS	ND	ND	290
Chloroform	NS	NS	NS	ND	ND	1400
Chloromethane	19	28	1	ND	ND	290
Dibromochloromethane	520	1000	10	ND	ND	290
1,2-Dichlorobenzene	110	1000	1	ND	ND	290
1,3-Dichlorobenzene	5100	10000	50	ND	ND	290
1,4-Dichlorobenzene	5100	10000	100	ND	ND	290
Dichlorodifluoromethane	570	10000	100	ND	ND	290
1,1-Dichloroethane	NS	NS	NS	ND	ND	280
1,2-Dichloroethane	570	1000	10	ND	ND	290
1,1-Dichloroethene	6	24	1	ND	ND	58
1,1-Dichloroethene	8	150	10	ND	ND	290
cis-1,2-Dichloroethene	79	1000	1	ND	ND	290
trans-1,2-Dichloroethene	1000	1000	50	ND	ND	290
1,2-Dichloropropane	10	43	NS	ND	ND	290
cis-1,3-Dichloropropene	NS	NS	NS	ND	ND	290
trans-1,3-Dichloropropene	NS	NS	NS	ND	ND	290
Ethylbenzene	1000	1000	100	ND	ND	290
Methylene chloride	1000	1000	100	ND	ND	58
1,1,2,2-Tetrachloroethane	49	210	1	ND	ND	290
Tetrachloroethene	34	70	1	ND	ND	290
Toluene	4	6	1	ND	ND	290
1,1,1-Trichloroethane	1000	1000	500	ND	ND	58
1,1,1-Trichloroethane	210	1000	50	ND	ND	290
1,1,2-Trichloroethane	22	420	1	ND	ND	290
Trichloroethene	23	54	1	ND	ND	290
Trichlorofluoromethane	NS	NS	NS	ND	ND	290
Vinyl chloride	NS	NS	NS	ND	ND	290
Xylene (total)	2	7	10	ND	ND	290
Total TIC, Volatile	410	1000	67	ND	ND	120
GC/MS Semi-volatiles (ppm)	NS	NS	NS	0	0	
2-Chlorophenol	280	5200	10	ND	ND	190
4-Chloro-3-methyl phenol	10000	10000	100	ND	ND	190
2,4-Dichlorophenol	170	3100	10	ND	ND	190
2,4-Dimethylphenol	1100	10000	10	ND	ND	190
2,4-Dinitrophenol	110	2100	10	ND	ND	770
4,6-Dinitro-o-cresol	NS	NS	NS	ND	ND	770
2-Nitrophenol	NS	NS	NS	ND	ND	190
4-Nitrophenol	NS	NS	NS	ND	ND	770
Pentachlorophenol	6	24	100	ND	ND	390
Phenol	10000	10000	50	ND	ND	77
2,4,6-Trichlorophenol	62	270	10	ND	ND	190
Acenaphthene	3400	10000	100	ND	ND	77
Acenaphthylene	NS	NS	NS	ND	ND	77

Table 2: Tabulated Summary of Soil Sample Analytical Results
 Septic Systems, Leechfields or Seepage Pits (AOC-5)

Camden Laboratories

1667 Davis Street

City of Camden, Camden County, New Jersey

Project Number: 070235804

Sample ID	New Jersey Residential	Class Soil Non-Residential	Cleanup Criteria	SB-6	SB-7	
Lab ID	Residential	Non-Residential	Impact to Groundwater	J87954-6	J87954-7	
Sampling Date	Direct Contact	Direct Contact		4/9/2008	4/9/2008	
Sample Depth				5.5-6.0'	13.5-14.0'	
Result				Result	Result	
				Qual	Qual	
				RDL	RDL	
Anthracene	10000	10000	100	ND	ND	77
Benzidine	NS	NS	NS	ND	ND	770
Benzo(a)anthracene	0.9	4	500	ND	ND	77
Benzo(a)pyrene	0.66	0.66	100	ND	ND	77
Benzo(b)fluoranthene	0.9	4	50	ND	ND	77
Benzo(g,h,i)perylene	NS	NS	NS	ND	ND	77
Benzo(k)fluoranthene	0.9	4	500	ND	ND	77
4-Bromophenyl phenyl ether	NS	NS	NS	ND	ND	77
Butyl benzyl phthalate	1100	10000	100	ND	ND	77
2-Chloronaphthalene	NS	NS	NS	ND	ND	77
4-Chloroaniline	230	4200	NS	ND	ND	190
Chrysene	9	40	500	ND	ND	77
bis(2-Chloroethoxy)methane	NS	NS	NS	ND	ND	77
bis(2-Chloroethyl)ether	0.66	3	10	ND	ND	77
bis(2-Chloroisopropyl)ether	2300	10000	10	ND	ND	77
4-Chlorophenyl phenyl ether	NS	NS	NS	ND	ND	77
1,2-Dichlorobenzene	5100	10000	50	ND	ND	77
1,2-Diphenylhydrazine	NS	NS	NS	ND	ND	77
1,3-Dichlorobenzene	5100	10000	100	ND	ND	77
1,4-Dichlorobenzene	570	10000	100	ND	ND	77
2,4-Dinitrotoluene	NS	NS	NS	ND	ND	77
2,6-Dinitrotoluene	NS	NS	NS	ND	ND	190
3,3'-Dichlorobenzidine	2	6	100	ND	ND	77
Dibenzol(a,h)anthracene	0.66	0.66	100	ND	ND	77
Di-n-butyl phthalate	5700	10000	100	ND	ND	77
Di-n-octyl phthalate	1100	10000	100	ND	ND	77
Diethyl phthalate	10000	10000	50	ND	ND	77
Dimethyl phthalate	10000	10000	50	ND	ND	77
bis(2-Ethylhexyl)phthalate	49	210	100	ND	ND	77
Fluoranthene	2300	10000	100	ND	ND	77
Fluorene	2300	10000	100	ND	ND	77
Hexachlorobenzene	0.66	2	100	ND	ND	77
Hexachlorocyclopentadiene	1	21	100	ND	ND	77
Hexachlorocyclopentadiene	400	7300	100	ND	ND	770
Hexachloroethane	6	100	100	ND	ND	190
Indeno(1,2,3-cd)pyrene	0.9	4	500	ND	ND	77
Isophorone	1100	10000	50	ND	ND	77
Naphthalene	230	4200	100	ND	ND	77
Nitrobenzene	28	520	10	ND	ND	77
n-Nitrosodimethylaniline	NS	NS	NS	ND	ND	77
N-Nitroso-di-n-propylamine	0.66	0.66	10	ND	ND	77
N-Nitrosodiphenylamine	140	600	100	ND	ND	190
Phenanthrene	NS	NS	NS	ND	ND	77
Pyrene	1700	10000	100	ND	ND	77
1,2,4-Trichlorobenzene	68	1200	100	ND	ND	77
Total TIC, Semi-Volatile	NS	NS	NS	0	0	
Pesticides/PCBs (ppm)						
Aldrin	0.04	0.17	50	ND	ND	1.5
alpha-BHC	NS	NS	NS	ND	ND	1.5
Beta-BHC	NS	NS	NS	ND	ND	1.5
delta-BHC	NS	NS	NS	ND	ND	1.5
gamma-BHC (Lindane)	0.52	2.2	50	ND	ND	1.5

Table 2: Tabulated Summary of Soil Sample Analytical Results
 Septic Systems, Leachfields or Seepage Pits (AOC-5)
 Camden Laboratories

1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			SB-6 J87954-6 4/9/2008	Qual	RDL	SB-7 J87954-7 4/9/2008	Qual	RDL
	Residential Direct Contact	Non-Residential Direct Contact	Impact to Groundwater						
Sampling Date				5.5-6.0'			13.5-14.0'		
Sample Depth				Result			Result		
Result									
Chlordane	0.25	2.1	NS	ND		39	ND		39
Dieldrin	0.042	0.18	50	ND		1.6	ND		1.5
4,4-DDD	3	12	50	ND		1.6	ND		1.5
4,4-DDE	2	9	50	ND		1.6	ND		1.5
4,4-DDT	2	9	500	ND		1.6	ND		1.5
Endosulfan sulfate	17	310	50	ND		1.6	ND		1.5
Endrin	NS	NS	NS	ND		1.6	ND		1.5
Endrin aldehyde	NS	NS	NS	ND		1.6	ND		1.5
Endosulfan-I	34	620	NS	ND		1.6	ND		1.5
Endosulfan-II	34	620	NS	ND		1.6	ND		1.5
Hepachlor	0.15	0.65	50	ND		1.6	ND		1.5
Hepachlor epoxide	NS	NS	NS	ND		1.6	ND		1.5
Methoxychlor	280	5200	50	ND		1.6	ND		1.5
Toxaphene	0.1	0.2	50	ND		20	ND		19
Aroclor 1016	0.49	2	50	ND		39	ND		39
Aroclor 1221	0.49	2	50	ND		39	ND		39
Aroclor 1232	0.49	2	50	ND		39	ND		39
Aroclor 1242	0.49	2	50	ND		39	ND		39
Aroclor 1248	0.49	2	50	ND		39	ND		39
Aroclor 1254	0.49	2	50	ND		39	ND		39
Aroclor 1260	0.49	2	50	ND		39	ND		39
Total PHC (mg/kg)	NS	NS	NS	ND		1.6	ND		1.6
Metals Analysis (ppm)									
Antimony	14	340	NS	<2.3		2.3	<2.5		2.5
Arsenic	20	20	NS	9.7		2.3	5.4		2.5
Beryllium	2	2	NS	<0.58		0.58	<0.62		0.62
Cadmium	39	100	NS	<0.58		0.58	<0.62		0.62
Chromium	NS	NS	NS	26.8		1.2	12.2		1.2
Copper	600	600	NS	6.9		2.9	10.6		3.1
Lead	400	600	NS	7.1		2.3	10.4		2.5
Mercury	14	270	NS	<0.039		0.039	<0.036		0.036
Nickel	250	2400	NS	5.7		4.6	<5.0		5
Selenium	63	3100	NS	<2.3		2.3	<2.5		2.5
Silver	110	4100	NS	<1.2		1.2	<1.2		1.2
Thallium	2	2	NS	<1.2		1.2	<1.2		1.2
Zinc	1500	1500	NS	20.9		2.3	8.4		2.5
General Chemistry (ppm)									
Cyanide	1100	21000	NS	<0.31		0.31	<0.31		0.31
Phenols	NS	NS	NS	<2.7		2.7	<2.7		2.7
Solids, Percent (%)	NS	NS	NS	84.0			85.0		
TPH-DRO (C10-C28) (mg/kg)	NS	NS	NS	ND		1.6	ND		1.6

ND=Not detected at the indicated concentration

NS=No standard

Table 3: Tabulated Summary of Soil Sample Analytical Results
 Hydraulic Lift System (AOC-11)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			SB-3			SB-4			SB-5		
Lab ID	Residential	Non-Residential	Impact to	J87954-3			J87954-4			J87954-5		
Sampling Date	Direct Contact	Direct Contact	Groundwater	4/9/2008			4/9/2008			4/9/2008		
Sample Depth				13.5-14.0'			14.5-15.0'			13.5-14.0'		
Result				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Total PHC (mg/kg)	NS	NS	NS	ND		1.4	ND		1.5	22.8		1.4
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	93.4			86.1			93.5		

ND=Not detected at the indicated concentration

NS=No standard

Table 4: Tabulated Summary of Soil Sample Analytical Results
 NJ Spills Database Listing (AOC-13)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			SB-1			SB-2		
Lab ID	Residential	Non-Residential	Impact to	J87954-1			J87954-2		
Sampling Date	Direct Contact	Direct Contact	Groundwater	4/9/2008			4/9/2008		
Sample Depth				14.5-15.0'			14.5-15.0'		
Result				Result	Qual	RDL	Result	Qual	RDL
TPH-DRO (C10-C28) (mg/kg)	NS	NS	NS	ND		7.4	8.40		7.6
General Chemistry (ppm)									
Solids, Percent (%)	NS	NS	NS	88.7			86.8		

ND=Not detected at the indicated concentration

NS=No standard

Table 5.: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Residential	Class Soil Cleanup Non-Residential	Criteria Impact to Groundwater	SB-8 4/9/2008	SB-9 4/9/2008	RD L	RD L
Lab ID	Direct Contact	Direct Contact		0.5-1.0'	0.75-1.25'		
Sampling Date				Result	Result		
Sample Depth				Qual	Qual		RD L
GC/MS Volatiles (ppm)							
Acrolein	NS	NS	NS	ND	ND	6500	ND
Acrylonitrile	1	5	1	ND	ND	6500	ND
Benzene	3	13	1	ND	ND	130	140
Bromodichloromethane	11	46	1	ND	ND	650	710
Bromofom	86	370	1	ND	ND	650	710
Bromomethane	79	1000	1	ND	ND	650	710
Carbon tetrachloride	2	4	1	ND	ND	650	710
Chlorobenzene	37	680	1	ND	ND	650	710
Chloroethane	NS	NS	NS	ND	ND	650	710
2-Chloroethyl vinyl ether	NS	NS	NS	ND	ND	3300	3600
Chloroform	19	28	1	ND	ND	650	710
Chloromethane	520	1000	10	ND	ND	650	710
Dibromochloromethane	110	1000	1	ND	ND	650	710
1,2-Dichlorobenzene	5100	10000	50	ND	ND	650	710
1,3-Dichlorobenzene	5100	10000	100	ND	ND	650	710
1,4-Dichlorobenzene	570	10000	100	ND	ND	650	710
Dichlorodifluoromethane	NS	NS	NS	ND	ND	650	710
1,1-Dichloroethane	570	1000	10	ND	ND	650	710
1,2-Dichloroethane	6	24	1	ND	ND	130	140
1,1-Dichloroethene	8	150	10	ND	ND	650	710
cis-1,2-Dichloroethene	79	1000	1	ND	ND	650	710
trans-1,2-Dichloroethene	1000	1000	50	ND	ND	650	710
1,2-Dichloropropane	10	43	NS	ND	ND	650	710
cis-1,3-Dichloropropene	NS	NS	NS	ND	ND	650	710
trans-1,3-Dichloropropene	NS	NS	NS	ND	ND	650	710
Ethylbenzene	1000	1000	100	ND	ND	130	140
Methylene chloride	49	210	1	ND	ND	650	710
1,1,2,2-Tetrachloroethane	34	70	1	ND	ND	650	710
Tetrachloroethene	4	6	1	ND	ND	650	710
Toluene	1000	1000	500	ND	ND	130	140
1,1,1-Trichloroethane	210	1000	50	ND	ND	650	710
1,1,2-Trichloroethane	22	420	1	ND	ND	650	710
Trichloroethane	23	54	1	ND	ND	650	710
Trichlorofluoromethane	NS	NS	NS	ND	ND	650	710
Vinyl chloride	2	7	10	ND	ND	650	710
Xylene (total)	410	1000	67	ND	ND	260	290
Total TIC, Volatile	NS	NS	NS	0	0		
GC/MS Semi-volatiles (ppm)							
2-Chlorophenol	280	5200	10	ND	ND	1200	ND
4-Chloro-3-methyl phenol	10000	10000	100	ND	ND	1200	1300
2,4-Dichlorophenol	170	3100	10	ND	ND	1200	1300
2,4-Dimethylphenol	1100	10000	10	ND	ND	1200	1300
2,4-Dinitrophenol	110	2100	10	ND	ND	5000	5100
4,6-Dinitro-o-cresol	NS	NS	NS	ND	ND	5000	5100
2-Nitrophenol	NS	NS	NS	ND	ND	1200	1300
4-Nitrophenol	NS	NS	NS	ND	ND	5000	5100
Pentachlorophenol	6	24	100	ND	ND	2500	2600
Phenol	10000	10000	50	ND	ND	500	510
2,4,6-Trichlorophenol	62	270	10	ND	ND	1200	1300
Acenaphthene	3400	10000	100	ND	ND	500	510
Acenaphthylene	NS	NS	NS	ND	ND	500	510

Table 5: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Residential	Class Soil Direct Contact	Cleanup Criteria	SB-8	SB-9	
Lab ID	Residential	Non-Residential	Impact to Groundwater	J87954-8	J87954-9	
Sampling Date	Direct Contact	Direct Contact		4/9/2008	4/9/2008	
Sample Depth				0.5-1.0'	0.75-1.25'	
				Result	Result	
				Qual	Qual	
				RDL	RDL	
Anthracene	10000	10000	100	ND	ND	510
Benzidine	NS	NS	NS	ND	ND	5100
Benzo(a)anthracene	0.9	4	500	ND	108	510
Benzo(a)pyrene	0.66	0.66	100	ND	ND	510
Benzo(b)fluoranthene	0.9	4	50	109	ND	510
Benzo(g,h,i)perylene	NS	NS	NS	ND	ND	510
Benzo(k)fluoranthene	0.9	4	500	ND	ND	510
4-Bromophenyl phenyl ether	NS	NS	NS	ND	ND	510
Butyl benzyl phthalate	1100	10000	100	ND	ND	510
2-Chloronaphthalene	NS	NS	NS	ND	ND	510
4-Chloroaniline	230	4200	NS	ND	ND	1300
Chrysene	9	40	500	ND	105	510
bis(2-Chloroethoxy)methane	NS	NS	NS	ND	ND	510
bis(2-Chloroethyl)ether	0.66	3	10	ND	ND	510
bis(2-Chloroisopropyl)ether	2300	10000	10	ND	ND	510
4-Chlorophenyl phenyl ether	NS	NS	NS	ND	ND	510
1,2-Dichlorobenzene	5100	10000	50	ND	ND	510
1,2-Diphenylhydrazine	NS	NS	NS	ND	ND	510
1,3-Dichlorobenzene	5100	10000	100	ND	ND	510
1,4-Dichlorobenzene	570	10000	100	ND	ND	510
2,4-Dinitrotoluene	NS	NS	NS	ND	ND	510
2,6-Dinitrotoluene	NS	NS	NS	ND	ND	510
3,3'-Dichlorobenzidine	2	6	100	ND	1200	1300
Dibenzof(a,h)anthracene	0.66	0.66	100	ND	ND	510
Di-n-butyl phthalate	5700	10000	100	ND	ND	510
Di-n-octyl phthalate	1100	10000	100	ND	ND	510
Diethyl phthalate	10000	10000	50	ND	ND	510
Dimethyl phthalate	10000	10000	50	ND	ND	510
bis(2-Ethylhexyl)phthalate	49	210	100	ND	ND	510
Fluoranthene	2300	10000	100	120	201	510
Fluorene	2300	10000	100	ND	ND	510
Hexachlorobenzene	0.66	2	100	ND	ND	510
Hexachlorobutadiene	1	21	100	ND	ND	510
Hexachlorocyclopentadiene	400	7300	100	ND	ND	5100
Hexachloroethane	6	100	100	ND	1200	1300
Indeno(1,2,3-cd)pyrene	0.9	4	500	ND	ND	510
Isophorone	1100	10000	50	ND	ND	510
Naphthalene	230	4200	100	ND	ND	510
Nitrobenzene	28	520	10	ND	ND	510
n-Nitrosodimethylamine	NS	NS	NS	ND	ND	510
N-Nitroso-di-n-propylamine	0.66	0.66	10	ND	ND	510
N-Nitrosodiphenylamine	140	600	100	ND	ND	1300
Phenanthrene	NS	NS	NS	ND	182	510
Pyrene	1700	10000	100	111	177	510
1,2,4-Trichlorobenzene	68	1200	100	ND	ND	510
Total TTC, Semi-Volatile	NS	NS	NS	1300	0	
Pesticides/PCBs (ppm)						
Aldrin	0.04	0.17	50	ND	ND	1.7
alpha-BHC	NS	NS	NS	ND	ND	1.7
beta-BHC	NS	NS	NS	ND	ND	1.7
delta-BHC	NS	NS	NS	ND	ND	1.7
gamma-BHC (Lindane)	0.52	2.2	50	ND	ND	1.7

Table 5: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Residential	Class Non-Residential	Soil Cleanup Criteria	SB-8	SB-9	
Lab ID	Residential	Non-Residential	Impact to Groundwater	J87954-8	J87954-9	
Sampling Date	Direct Contact	Direct Contact		4/9/2008	4/9/2008	
Sample Depth				0.5-1.0'	0.75-1.25'	
Chlordane	0.25	2.1	NS	ND	ND	43
Dieldrin	0.042	0.18	50	ND	ND	1.7
4,4-DDD	3	12	50	1.9	3.3	1.7
4,4-DDE	2	9	50	18.5	14.8	1.7
4,4-DDT	2	9	500	9.1	3.6	1.7
Endrin	17	310	50	ND	ND	1.7
Endosulfan sulfate	NS	NS	NS	ND	ND	1.7
Endrin aldehyde	NS	NS	NS	ND	ND	1.7
Endosulfan-I	34	620	NS	ND	ND	1.7
Endosulfan-II	34	620	NS	ND	ND	1.7
Hepachlor	0.15	0.65	50	ND	ND	1.7
Hepachlor epoxide	NS	NS	NS	ND	ND	1.7
Methoxychlor	280	5200	50	ND	ND	1.7
Toxaphene	0.1	0.2	50	ND	ND	21
Aroclor 1016	0.49	2	50	ND	ND	42
Aroclor 1221	0.49	2	50	ND	ND	42
Aroclor 1232	0.49	2	50	ND	ND	42
Aroclor 1242	0.49	2	50	ND	ND	42
Aroclor 1248	0.49	2	50	ND	ND	42
Aroclor 1254	0.49	2	50	ND	ND	42
Aroclor 1260	0.49	2	50	ND	ND	42
Total PHC (mg/kg)	NS	NS	NS	64.4	53.8	4.8
Metals Analysis (ppm)						
Antimony	14	340	NS	2.6	<2.7	2.7
Arsenic	20	20	NS	14.5	11.0	2.7
Beryllium	2	2	NS	1.0	0.66	0.68
Cadmium	39	100	NS	7.2	3.4	0.68
Chromium	NS	NS	NS	26.5	9.9	1.4
Copper	600	600	NS	1380	271	3.4
Lead	400	600	NS	667	146	2.7
Mercury	14	270	NS	0.13	0.038	0.041
Nickel	250	2400	NS	57.4	14.8	5.4
Selenium	63	3100	NS	<2.6	<2.7	2.7
Silver	110	4100	NS	2.5	3.9	1.4
Thallium	2	2	NS	<1.3	<1.4	1.4
Zinc	1500	1500	NS	626	231	2.7
General Chemistry (ppm)						
Cyanide	1100	21000	NS	<0.32	<0.34	0.34
Phenols	NS	NS	NS	<3.4	<3.2	3.2
Solids, Percent (%)	NS	NS	NS	79.2	77.9	
Total PHC (mg/kg)	NS	NS	NS	64.4	53.8	4.8

ND=Not detected at the indicated concentration
 NS=No standard

Table 6: Tabulated Summary of Ground Water Sample Analytical Results
 Hydraulic Lift System (AOC-11)
 Camden Laboratories

1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class	TWP-1	FB-1	TRIP BLANK
Lab ID	I/A Groundwater	J88150-1	J88150-2	J88150-3
Sampling Date	Quality Criteria	4/11/2008	4/11/2008	4/11/2008
Sample Depth		14.5-15.0'	NA	NA
GC/MS Volatiles (ppb)		Result	Qual	RDL
Acrolein	5	ND	50	ND
Acrylonitrile	2	ND	50	ND
Benzene	1	ND	1	ND
Bromodichloromethane	1	ND	1	ND
Bromoform	4	ND	4	ND
Bromomethane	10	ND	2	ND
Carbon tetrachloride	1	ND	1	ND
Chlorobenzene	50	ND	1	ND
Chloroethane	NS	ND	1	ND
2-Chloroethyl vinyl ether	NS	ND	10	ND
Chloroform	70	0.56	J	1
Chloromethane	NS	ND	1	ND
Dibromochloromethane	1	ND	1	ND
1,2-Dichlorobenzene	600	ND	1	ND
1,3-Dichlorobenzene	600	ND	1	ND
1,4-Dichlorobenzene	75	ND	1	ND
Dichlorodifluoromethane	1000	ND	5	ND
1,1-Dichloroethane	50	ND	1	ND
1,2-Dichloroethane	2	ND	1	ND
1,1-Dichloroethene	1	ND	1	ND
cis-1,2-Dichloroethene	70	ND	1	ND
trans-1,2-Dichloroethene	100	ND	1	ND
1,2-Dichloropropane	1	ND	1	ND
cis-1,3-Dichloropropene	NS	ND	1	ND
trans-1,3-Dichloropropene	NS	ND	1	ND
Ethylbenzene	700	ND	1	ND
Methylene chloride	3	ND	2	ND
1,1,2,2-Tetrachloroethane	1	ND	1	ND
Tetrachloroethene	1	ND	1	ND
Toluene	600	0.24	J	1
1,1,1-Trichloroethane	30	ND	1	ND
1,1,2-Trichloroethane	3	ND	1	ND
Trichloroethene	1	ND	1	ND
Trichlorofluoromethane	2000	ND	5	ND
Vinyl chloride	1	ND	1	ND
Xylene (total)	1000	ND	1	ND
Total TIC, Volatile	NS	6.7	J	0
GC/MS Semi-volatiles (ppb)				
Acenaphthene	400	ND	0.22	ND
Acenaphthylene	NS	ND	0.22	ND
Anthracene	2000	ND	0.22	ND
Benzidine	20	ND	22	ND
Benzof(a)anthracene	0.1	ND	0.11	ND
Benzof(a)pyrene	0.1	ND	0.11	ND
Benzof(b)fluoranthene	0.2	ND	0.22	ND
Benzof(g,h,i)perylene	NS	ND	0.22	ND
Benzof(k)fluoranthene	0.5	ND	0.22	ND
4-Bromophenyl phenyl ether	NS	ND	2.2	ND
Butyl benzyl phthalate	100	ND	2.2	ND
2-Chloronaphthalene	600	ND	5.4	ND
4-Chloroaniline	30	ND	5.4	ND

Table 6: Tabulated Summary of Ground Water Sample Analytical Results
 Hydraulic Lift System (AOC-11)
 Camden Laboratories

1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class	TWP-1	FB-1	TRIP BLANK
Lab ID	IA Groundwater	J88150-1	J88150-2	J88150-3
Sampling Date	Quality Criteria	4/11/2008	4/11/2008	4/11/2008
Sample Depth		14.5-15.0'	NA	NA
		Result	Qual	RDL
Chrysene	5	ND	0.22	ND
bis(2-Chloroethoxy)methane	NS	ND	2.2	ND
bis(2-Chloroethyl)ether	7	ND	2.2	ND
bis(2-Chloroisopropyl)ether	300	ND	2.2	ND
4-Chlorophenyl phenyl ether	NS	ND	2.2	ND
1,2-Dichlorobenzene	600	ND	2.2	ND
1,2-Diphenylhydrazine	20	ND	2.2	ND
1,3-Dichlorobenzene	600	ND	2.2	ND
1,4-Dichlorobenzene	75	ND	2.2	ND
2,4-Dinitrotoluene	NS	ND	2.2	ND
2,6-Dinitrotoluene	NS	ND	2.2	ND
3,3'-Dichlorobenzidine	30	ND	5.4	ND
Dibenzo(a,h)anthracene	0.3	ND	0.22	ND
Di-n-butyl phthalate	700	ND	2.2	ND
Di-n-octyl phthalate	100	ND	2.2	ND
Diethyl phthalate	6000	2.2	2.2	ND
Dimethyl phthalate	NS	ND	2.2	2
bis(2-Ethylhexyl)phthalate	3	1.3	2.2	ND
Fluoranthene	300	ND	0.22	ND
Fluorene	300	ND	0.22	ND
Hexachlorobenzene	0.02	ND	0.022	ND
Hexachlorobutadiene	1	ND	2.2	0.02
Hexachlorocyclopentadiene	40	ND	2.2	2
Hexachloroethane	7	ND	5.4	5
Indeno(1,2,3-cd)pyrene	0.2	ND	0.22	ND
Isophorone	40	ND	2.2	ND
Naphthalene	300	ND	0.22	ND
Nitrobenzene	6	ND	2.2	2
n-Nitrosodimethylamine	0.8	ND	2.2	2
N-Nitroso-d-n-propylamine	10	ND	2.2	2
N-Nitrosodiphenylamine	10	ND	5.4	5
Phenanthrene	NS	ND	0.22	ND
Pyrene	200	ND	0.22	ND
1,2,4-Trichlorobenzene	9	ND	2.2	ND
Total TIC, Semi-Volatile	NS	10.1	J	0

ND=Not detected at the indicated concentration
 NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-1			AM-1A			AM-2		
Lab ID	Residential	Non-Residential	Impact to	J93728-1			J93728-2			J93728-3		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	321		3.2	8.8		2.9	1150		2.9
Lead	400	600	NS	73.9		2.6	8.5		2.3	450		2.3
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	79.8			87.6			88.5		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-2A			AM-3			AM-4		
Lab ID	Residential	Non-Residential	Impact to	J93728-4			J93728-5			J93728-6		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	10		3.1	5.3		3	7.0		2.9
Lead	400	600	NS	7.2		2.5	7.2		2.4	8.6		2.3
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	84.3			81.6			85.9		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-5			AM-6			AM-7		
Lab ID	Residential	Non-Residential	Impact to	J93728-7			J93728-8			J93728-9		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	8.6		3	105		2.8	132		2.9
Lead	400	600	NS	8.8		2.4	92.1		2.3	18.5		2.3
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	87.2			88.4			89.2		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-7A			AM-8			AM-8A		
Lab ID	Residential	Non-Residential	Impact to	J93728-10			J93728-11			J93728-12		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	8.1		3	50.1		3.2	5.6		3
Lead	400	600	NS	6.8		2.4	58.8		2.6	7.0		2.4
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	86.6			80.7			87.3		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-12			AM-14			AM-15		
Lab ID	Residential	Non-Residential	Impact to	J93728-13			J93728-14			J93728-15		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	12.8		2.7	5.1		2.8	5.8		2.7
Lead	400	600	NS	41.8		2.2	9.3		2.2	9.8		2.1
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	89.6			93.2			92.2		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-20)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070236804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-16		
Lab ID	Residential	Non-Residential	Impact to	J93728-16		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008		
Sample Depth				Result	Qual	RDL
Metals Analysis (ppm)						
Copper	600	600	NS	67.2		3.2
Lead	400	600	NS	53.9		2.5
General Chemistry (ppm)						
Solids, Percent (%)	NS	NS	NS	81.8		

NS=No standard

APPENDIX A
GEOPHYSICAL INVESTIGATION REPORT



GEOPHYSICAL INVESTIGATION REPORT

PERFORMED AT:

**1667 Davis Street
Camden, NJ 08103**

PREPARED FOR:

**CMX Engineering
1101 Laurel Oak Road
PO Box 1346
Voorhees, NJ 08043-7346**

PREPARED BY:

Shan Wei
Senior Geophysicist
Enviroprobe Service, Inc.
221 Haddon Avenue
Westmont, New Jersey 08108

April 10, 2008

1.0 INTRODUCTION

Enviroprobe Service, Inc. (Enviroprobe) is an environmental investigation services firm which provides Geoprobe (DPT), mobile Gas Chromatography (GC), and Environmental & Engineering Geophysics (EEG) services to the environmental consulting and engineering community.

Enviroprobe conducted a subsurface geophysical investigation at the subject property within client-specified areas of concern. Due to conditions and objectives, the investigation utilized a Mala Geoscience Ramac X3M cart-mounted Ground Penetrating Radar (GPR) unit with a 250 MHz antenna, Sensors and software cart mounted GPR with 250 MHz, a Radiodetection RD4000 receiver, a Radiodetection RD4000T10 transmitter, a Fisher TW-6 metal detector and Geonics EM31-MK2 system with a Differential Global Positioning System.

GPR has been developed over the past thirty years for shallow, high-resolution, subsurface investigations of the earth. GPR uses high frequency pulsed electromagnetic waves (generally 10 MHz to 1,600 MHz) to acquire subsurface information. Energy is propagated downward into the ground and is reflected back to the surface from boundaries where there are electrical property contrasts. GPR is a method commonly used for environmental, engineering, archeological, and other shallow investigations. The penetration depth of the Ramac X3M/Sensors and software unit varies from several inches to tens of feet according to site-specific conditions. The penetration depth decreases with increased soil conductivity. The penetration depth is the greatest in ice, dry sands and fine gravels. Clayey, highly saline or saturated soils, areas covered by steel reinforced concrete, foundry slag, of other highly conductive materials greatly reduces GPR penetration.

The Radiodetection RD4000 receiver and the RD T10 transmitter are commonly used for pipe and cable locating. The RD T10 is a transmitter that can be directly connected, clamped, or induced to a target line while the RD4000 receiver is used to get the signal from energized lines.

The TW-6 is designed to find pipes, cables and other metallic objects such as USTs. One surveyor can carry both the transmitter and receiver together, making it ideal for "blindly" searching for bulk metals.

The Geonics EM31-MK2 maps geological, environmental, geotechnical and other subsurface features associated with changes in ground conductivity. It has two sets of readings: apparent conductivity in millisiemens per metre (mS/m) and in-phase ratio of the secondary to primary magnetic field in parts per thousand (ppt). The in-phase reading is very useful for locating metallic objects. The depth of exploration can be as deep as about 20 feet. However, the effective detecting range may be much shallower depending on the target sizes and host materials.

2.0 SCOPE OF WORK

On April 10, 2008, a geophysicist and a geophysical technician from Enviroprobe Service Inc. were at the subject site to locate storm drain pipes, a septic system and other geophysical anomalies for potential environmental concerns within client-specified areas of the property. Underground utilities were also located for the purpose of clearing proposed boring locations. The property measured approximately three acres. The ground surface materials were mainly concrete inside the buildings, and varied from asphalt pavement, concrete to grass outside the buildings.

3.0 SURVEY RESULTS

The EM31 survey was carried out first. One highly conductive area measuring approximately 50' x 60' was detected in the grassy area. Two unknown pipes were also identified from the data and confirmed by further surveys using Radiodetection instruments and the GPR.

A suspected septic tank was also detected with the EM31. It was located on the Davis St. side of the property, in the northern corner. This area of concern was also confirmed by the T-W6 metal detector and GPR.

A drain line investigation inside the building produced inconclusive results when making the correlation to a suspected drywell. Also, in the hydraulic lift location no sufficient evidence was found, consistent with a UST. A circular anomaly was located approximately 20' from the lift.

Specific boring locations were cleared for drilling and discussed with the on site consultant.

The EM31 conductivity and inphase data maps are attached with the report. The GPR anomaly close to the hydraulic lift, the suspected septic tank and their associated pipes were also shown in the maps.

4.0 LIMITATIONS

The GPR penetration depth was estimated as about 5 feet in the grassy areas, about 4 feet in the asphalt pavement areas, and less than 1 foot in the concrete areas inside the building.

5.0 WARRANTIES

The field observations and measurements reported herein are considered sufficient in detail and scope for this project. Enviroprobe Service, Inc. warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted environmental engineering methods. There is a possibility that conditions may exist which could not be identified within the scope of this project and were not apparent during the site activities performed for this project.

Enviroprobe represents that the services were performed in a manner consistent with that level of care and skill ordinarily exercised by environmental consultants under similar circumstances. No other representations to Client, express or implied, and no warranty or guarantee is included or intended in this agreement, or in any report, document, or otherwise.

Enviroprobe Service, Inc. believes that the information provided in this report is reliable. However, Enviroprobe cannot warrant or guarantee that the information provided by others is complete or accurate. No other warranties or guarantees are implied or expressed.

GPR data is subject to signal anomalies and operator interpretation. The GPR data is intended to provide the locations of areas of concern (AOC's) requiring additional investigation or the approximate location of underground structures and utilities. Great care must be utilized when excavating and/or drilling around underground structures and utilities since GPR data can only be used for estimation purposes and GPR data is subject to misinterpretation.

This report was prepared pursuant to the contract Enviroprobe has with the Client. That contractual relationship included an exchange of information about the property that was unique and between Enviroprobe and its client and serves as the basis upon which this report was prepared. Because of the importance of the communication between Enviroprobe and its client, reliance or any use of this report by anyone other than the Client, for whom it was prepared, is prohibited and therefore not foreseeable to Enviroprobe.

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APPENDIX B
SOIL BORING LOGS

LOG OF SOIL BORING SB-1

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70233803	DATE/TIME STARTED 04/09/08	DATE/TIME COMPLETE 04/09/08
PROJECT LOCATION 1667 Davis Street			GROUND ELEVATION (FT. MSL) 16'
BORING LOCATION (Sketch)		REC-2	TOTAL DEPTH (ft) 16'

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	John
SAMPLER DIAM./TYPE	2"	HAMMER WEIGHT (lbs)	MAG
ABANDONMENT Backfill		GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD	Soil/Bentonite	Depth	15'
MATERIAL	NA	Date/Time	Observed WT
QUANTITY	NA	Date/Time	Seasonal High WT
		HAMMER DROP (in)	

INTERVAL	DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS		REMARKS
												Head	Space	
0-4'	30" Recovery 0-6" Asphalt 6-14" Orange sand with gravel 14-30" Orange silty sand	0												PID 0.0 ppm
		1												PID 0.0 ppm
		2												PID 0.0 ppm
		3												PID 0.0 ppm
		4												PID 0.0 ppm
4-8'	36" Recovery 48-52" SAA 52-80" Orange sand 60-84" Tan and orange fine sand	4												PID 0.0 ppm
		5												PID 0.0 ppm
		6												PID 0.0 ppm
		7												PID 0.0 ppm
		8												PID 0.0 ppm
8-12'	48" Recovery 96-144" SAA	8												PID 0.0 ppm
		9												PID 0.0 ppm
		10												PID 0.0 ppm
		11												PID 0.0 ppm
		12												PID 0.0 ppm

LOG OF SOIL BORING SB-1

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE STARTED 04/09/08	DATE COMPLETED 04/09/08	GROUND ELEVATION (FT. MSL) 15'	TOTAL DEPTH (ft) 15'	ORGANIC VAPOR METER INFORMATION						
						MANUFACTURE	MODEL SOURCE					
INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Stratum	Graphic Log	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD Time	ORGANIC VAPOR READINGS		REMARKS
										Bkg	Head Space	
48" Recovery 144-180" SAA		12									PID 0.0 ppm	
		13									PID 0.0 ppm	
		14									PID 0.0 ppm	
		15									PID 0.0 ppm	
		16									PID 0.0 ppm	
180-192" SAA, Wet											Collected sample SB-1 at 9:05 for TPH-DRO and contingent VO+10 from 14.5-15.0' bgs	
												Set temporary well point

LOG OF SOIL BORING SB-2

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235803	DATE/TIME STARTED 04/09/08	DATE/TIME COMPLETE 04/09/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 16'
PROJECT LOCATION 1667 Davis Street		REC-2			
BORING LOCATION (Sketch)					

DRILLING METHOD Direct Puch Geoprobe BORING DIAMETER (in) 2" DRILLING FLUID NA SAMPLER DIAM./TYPE 2"	DRILLING CONTRACTOR EnviTroprobe DRILLER NAME John HAMMER WEIGHT (lbs) GROUNDWATER OBSERVATIONS (depth in ft bgs) Date/Time Date/Time Date/Time
ABANDONMENT Backfill Soil/Bentonite NA	Depth 15' Depth Depth Date/Time
ORGANIC VAPOR READINGS Bkg Sample Space	ORGANIC VAPOR METER INFORMATION MANUF./MODEL LAMP (gy) SOURCE
INSPECTOR MAG	DRILLING EQUIPMENT Geoprobe
HAMMER DROP (in)	Observed WT Seasonal High WT

INTERVAL	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS
													Bkg	Sample	Head Space	
0-4'	36" Recovery 0-6" Asphalt 6-12" Orange sand with gravel 12-36" Orange silty sand		0													PID 0.0 ppm
			1													PID 0.0 ppm
			2													PID 0.0 ppm
			3													PID 0.0 ppm
			4													PID 0.0 ppm
4-8'	48" Recovery 48-52" SAA 52-96" Orange sand 80-84" Tan and orange fine sand		4													PID 0.0 ppm
			5													PID 0.0 ppm
			6													PID 0.0 ppm
			7													PID 0.0 ppm
			8													PID 0.0 ppm
			9													PID 0.0 ppm
			10													PID 0.0 ppm
			11													PID 0.0 ppm
			12													PID 0.0 ppm
8-12'	48" Recovery 96-144" SAA		8													PID 0.0 ppm

LOG OF SOIL BORING SB-3

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235903	DATE/TIME STARTED 04/09/08	DATE/TIME COMPLETE 04/09/08	GROUND ELEVATION (FT. MSJ)	TOTAL DEPTH (ft) 16'
PROJECT LOCATION 1667 Davis Street	REC-4				
BORING LOCATION (sketch)					

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in) 2"	DRILLER NAME John	INSPECTOR MAG	DRILLING EQUIPMENT Geoprobe
DRILLING FLUID NA	HAMMER WEIGHT (lbs) 2"	HAMMER DROP (in) Observed WT Seasonal High WT	
SAMPLER DIAM./TYPE ABANDONMENT	BACKFILL Soil/Bentonite	GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD NA	MATERIAL NA	DATE/Time	DATE/Time
QUANTITY	DEPTH	DATE/Time	DATE/Time

INTERVAL	DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS
												Big	Sample	Head Space	
0-4'	40" Recovery 0-6" Asphalt 6-12" Orange sand with gravel 12-40" Orange silty sand	0													PID 0.0 ppm
4-8'	40" Recovery 48-58" SAA 58-88" Tan and orange fine sand	4													PID 0.0 ppm
8-12'	48" Recovery 96-144" Tan fine sand	8													PID 0.0 ppm
		9													PID 0.0 ppm
		10													PID 0.0 ppm
		11													PID 0.0 ppm
		12													PID 0.0 ppm

LOG OF SOIL BORING SB-6

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE STARTED 04/09/08	DATE COMPLETED 04/09/08	GROUND ELEVATION (FT. MSL) 18'	TOTAL DEPTH (ft) 18'	ORGANIC VAPOR READINGS		ORGANIC VAPOR METER INFORMATION	
						Bkg	Sample	MANUFACTURE	MODEL SOURCE
INTERVAL DESCRIPTION 48" Recovery 144-168" SAA 168-192" SAA, Wet	Sample Interval	Stratum	Graphic Log	Samples No. Sample Blows per 6 inches Driven (feet) Recovered (feet) RCD Time		ORGANIC VAPOR	REMARKS	MANUFACTURE	MODEL SOURCE
	Depth (ft bgs)					Head			
	12-16'					Space	PID 0.0 ppm		
								PID 0.0 ppm	
								PID 0.0 ppm	
								PID 0.0 ppm	
								PID 0.0 ppm	
								Collected sample SB-6 at 14:00 for TPH-QAM and PP+40 from 62-68" bgs	
								Set temporary well point	

LOG OF SOIL BORING SB-8

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235803	DATE/TIME STARTED 04/09/08	DATE/TIME COMPLETE 04/09/08	GROUND ELEVATION (FT., MSJ) Conductive Area	TOTAL DEPTH (ft) 12'
PROJECT LOCATION 1667 Davis Street					

BORING LOCATION (Sketch)	DRILLING METHOD Direct Push Geoprobe	DRILLING CONTRACTOR Enviroprobe
BORING DIAMETER (in)	2"	DRILLER NAME John
DRILLING FLUID	NA	INSPECTOR MAG
SAMPLER DIAM. TYPE	2"	DRILLING EQUIPMENT Geoprobe
ABANDONMENT	GROUNDWATER OBSERVATIONS (depth in ft bgs)	HAMMER DROP (in)
METHOD Backfill	Depth 15'	Observed WT
MATERIAL Soil/Bentonite	Depth	Seasonal High WT
QUANTITY NA	Depth	
	Date/Time	

INTERVAL	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD	Time	Bkg	Sample	Head Space	ORGANIC VAPOR READINGS	ORGANIC VAPOR METER INFORMATION	REMARKS
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0-4'	40" Recovery 0-6" OM, Grass 6-12" Ash-like fill material 12-40" Orange sand	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-8'	48" Recovery 48-96" SAA	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8-12'	48" Recovery 96-144" SAA	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			12																

LOG OF SOIL BORING SB-9

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70233803	DATE/TIME STARTED 04/09/08	DATE/TIME COMPLETE 04/09/08
PROJECT LOCATION 1887 Davis Street	CONDUCTIVE AREA Conductive Area		GROUND ELEVATION (FT. MSL) 12'
BORING LOCATION (sheet)		DRILLING METHOD Direct Push Geoprobe	DRILLING CONTRACTOR Enviroprobe
BORING DIAMETER (in) 2"		DRILLER NAME John	INSPECTOR MAG
SAMPLER DIAM./TYPE 2"		HAMMER WEIGHT (lbs) JH	DRILLING EQUIPMENT Geoprobe

ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)		Observed WT
METHOD Backfill	Depth 15'	Date/Time	Seasonal High WT	
MATERIAL Soil/Bentonite	Depth	Date/Time		
QUANTITY NA	Depth	Date/Time		

INTERVAL	DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	ORGANIC VAPOR READINGS			ORGANIC VAPOR METER INFORMATION			
												Bkg	Sample	Head Space	MANUF./MODEL	LAMP (v)	SOURCE	REMARKS
0-4'	40" Recovery 0-8" OM, Grass 8-14" Ash-like fill material 14-40" Orange sand	0																Collected sample SB-9 at 16:00 for TPH-QAM and PF+40 from 8-14" bgs
4-8'	48" Recovery 48-96" SAA	4																
8-12'	48" Recovery 96-144" SAA	8																
		12																

LOG OF SOIL BORING SB-10

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235803	DATE/TIME STARTED 04/09/08	DATE/TIME COMPLETE 04/09/08
PROJECT LOCATION 1667 Davis Street			GROUND ELEVATION (FT., MS.L) 16'
BORING LOCATION (station)		REC-3	TOTAL DEPTH (ft) 16'

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	JOHN
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	MAG
SAMPLER DIAM./TYPE	2"	HAMMER DROP (ft)	
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD	Backfill	Depth	15'
MATERIAL	Soil/Bentonite	Date/Time	
QUANTITY	NA	Date/Time	

INTERVAL	DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	Bkg	Sample	Head Space	ORGANIC VAPOR READINGS		ORGANIC VAPOR METER INFORMATION	
															REMARKS	MANUF./MODEL	LAMP (ev)	SOURCE
0-4'	48" Recovery 0-6" OM, grass 6-12" Strong brown loam 12-48" Strong brown clay loam	0													PID 0.0 ppm			
4-8'	48" Recovery 48-96" SAA	4													PID 0.0 ppm			
8-12'	48" Recovery 86-144" Strong brown clay loam	8													PID 0.0 ppm			
		12													PID 0.0 ppm			
		11													PID 0.0 ppm			
		10													PID 0.0 ppm			
		9													PID 0.0 ppm			
		7													PID 0.0 ppm			
		6													PID 0.0 ppm			
		5													PID 0.0 ppm			
		3													PID 0.0 ppm			
		2													PID 0.0 ppm			
		1													PID 0.0 ppm			

LOG OF SOIL BORING SB-10

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE STARTED 04/09/08		DATE COMPLETED 04/09/08		GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft)								
		Samples		ORGANIC VAPOR READINGS		ORGANIC VAPOR METER INFORMATION MANUFACTURE MODEL SOURCE	REMARKS								
		Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD Time			Bkg	Sample	Head Space					
INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD Time	Bkg	Sample	Head Space	ORGANIC VAPOR METER INFORMATION MANUFACTURE MODEL SOURCE	REMARKS
48" Recovery 144-168" SAA		12												PID 0.0 ppm	
		13												PID 0.0 ppm	
		14	△											PID 0.0 ppm	
		15												PID 0.0 ppm	
		16												PID 0.0 ppm	Set temporary well point

LOG OF SOIL BORING _SB-11_

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235803	DATE/TIME STARTED 04/09/08	DATE/TIME COMPLETE 04/09/08
PROJECT LOCATION 1687 Davis Street	REC-3	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 16'

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	John
SAMPLER DIAM./TYPE	2"	HAMMER WEIGHT (lbs)	MAG
ABANDONMENT Backfill		GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD	Soil/Bentonite	Depth	15'
MATERIAL	NA	Date/Time	Seasonal High WT
QUANTITY	NA	Date/Time	Observed WT
SAMPLES		HAMMER DROP (in)	
Depth	Depth	Observed WT	
Blows per 6 inches	Recovered (feet)	Geoprobe	
Driven (feet)	RQD		
Time	Time		
ORGANIC VAPOR READINGS	ORGANIC VAPOR METER INFORMATION		
Bag	MANUF./MODEL	LAMP (uv)	SOURCE
Sample			
Head			
Space			
REMARKS			

INTERVAL	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD	Time	ORGANIC VAPOR READINGS			REMARKS
													Bag	Sample	Head	
0-4'	48" Recovery 0-6" OM, grass 6-12" Strong brown loam 12-48" Strong brown clay loam		0													PID 0.0 ppm
			1													PID 0.0 ppm
			2													PID 0.0 ppm
			3													PID 0.0 ppm
			4													PID 0.0 ppm
4-8'	48" Recovery 48-96" SAA		4													PID 0.0 ppm
			5													PID 0.0 ppm
			6													PID 0.0 ppm
			7													PID 0.0 ppm
			8													PID 0.0 ppm
8-12'	48" Recovery 96-144" Strong brown and tan clay loam		8													PID 0.0 ppm
			9													PID 0.0 ppm
			10													PID 0.0 ppm
			11													PID 0.0 ppm
			12													PID 0.0 ppm

LOG OF SOIL BORING _AM-1_

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08
PROJECT LOCATION 1687 Davis Street	REC-2	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 4'

BORING LOCATION (Sketch)		DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRIILLER NAME	John	INSPECTOR	MAG
SAMPLER DIAM./TYPE	2"	HAMMER WEIGHT (lbs)		DRILLING EQUIPMENT	Geoprobe
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)		Observed WT	
METHOD	Backfill	Depth	15'	Seasonal High WT	
MATERIAL	Soil/Betonite	Depth			
QUANTITY	NA	Depth			

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			ORGANIC VAPOR METER INFORMATION MANUF./MODEL LAMP (aV) SOURCE	REMARKS
											Btg	Sample	Head Space		
0-4'	0														
36" Recovery															
0-4" Organic matter, grass															
4-10" Strong brown sandy loam															
10-15" Ash															
15-36" Orange silty sand															
	1														
	2														
	3														
	4														
	5														
	6														
	7														
	8														
	9														
	10														
	11														
	12														

Collected AM-1 from ash at 10-16" at 8:30 for copper and lead analysis

Collected AM-1A at 20-26" at 8:35 for copper and lead analysis

LOG OF SOIL BORING AM-2

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235903	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 4'
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PROJECT LOCATION 1667 Davis Street	REC-2
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BORING LOCATION (Sketch)	DRILLING CONTRACTOR ENVIROPROBE
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DRILLING METHOD Direct Punch Geoprobe	DRILLER NAME John	INSPECTOR MAG
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BORING DIAMETER (in) 2"	HAMMER WEIGHT (lbs) 2"	HAMMER DROP (in) Geoprobe
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SAMPLER DIAM./TYPE 2"	GROUNDWATER OBSERVATIONS (depth in ft bgs) Date/Time	Observed WT Seasonal High WT
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METHOD Backfill	Date/Time	ORGANIC VAPOR METER INFORMATION MANUF./MODEL LAMP (v) SOURCE
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MATERIAL Soil/Bentonite	Date/Time	REMARKS
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QUANTITY NA	Date/Time	REMARKS
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INTERVAL DESCRIPTION 40" Recovery 0-12" Strong brown silty sand 12-19" Ash 19-40" Orange silty sand	Sample Interval Depth (ft bgs) Groundwater	REMARKS Collected AM-2 from ash at 12-19" at 8:45 for copper and lead analysis Collected AM-2A at 20-26" at 8:50 for copper and lead analysis
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Interval Description	Sample Interval Depth (ft bgs)	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS
										Bag	Sample	Head Space	
	0												
	1												
	2												
	3												
	4												
	5												
	6												
	7												
	8												
	9												
	10												
	11												
	12												

LOG OF SOIL BORING AM-3

PROJECT NAME Camden Laboratories	PROJECT NUMBER 0702355803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08	GROUND ELEVATION (FT. MSL.)	TOTAL DEPTH (ft) 4'
PROJECT LOCATION 1667 Davis Street	REC-2				

DRILLING METHOD Direct Puch Geoprobe BORING DIAMETER (in) 2" DRILLING FLUID NA SAMPLER DIAM. TYPE 2" ABANDONMENT Backfill Soil/Bentonite MATERIAL Soil/Bentonite QUANTITY NA	DRILLING CONTRACTOR Enviroprobe DRILLER NAME John INSPECTOR MAG DRILLING EQUIPMENT Geoprobe DRILLER WEIGHT (lbs) HAMMER DROP (in) OBSERVED WT SEASONAL HIGH WT GROUNDWATER OBSERVATIONS (Depth in ft bgs) Depth 15' Date/Time Date/Time Date/Time
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INTERVAL	DESCRIPTION	Sample Intervals		Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	ORGANIC VAPOR READINGS			REMARKS
		Depth (ft bgs)	Groundwater									Bkg	Sample	Head Space	
0-4'	42" Recovery 0-4" Asphalt 4-16" Strong brown sandy loam 16-42" Orange silty sand	0													Collected AM-3 at 10'-16" at 9:45 for copper and lead analysis
		1													
		2													
		3													
		4													
		5													
		6													
		7													
		8													
		9													
		10													
		11													
		12													

LOG OF SOIL BORING AM-4

PROJECT NAME: Camden Laboratories PROJECT NUMBER: 070235803 DATE/TIME STARTED: 06/23/08 DATE/TIME COMPLETE: 08/23/08 GROUND ELEVATION (FT. MSL): TOTAL DEPTH (ft): 4'

PROJECT LOCATION: 1667 Davis Street BORING LOCATION (sheet): REC-2 DRILLING CONTRACTOR: Enviroprobe INSPECTOR: MAG DRILLING EQUIPMENT: Geoprobe

DRILLING METHOD		Direct Puch Geoprobe		DRILLING CONTRACTOR		Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	John	INSPECTOR	MAG	DRILLING EQUIPMENT	Geoprobe
SAMPLER DIAM./TYPE	2"	HAMMER WEIGHT (lbs)		HAMMER DROP (in)			
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)		Observed WT			
METHOD	Backfill	Depth	15'	Date/Time		Seasonal High WT	
MATERIAL	Soil/Bentonite	Depth		Date/Time			
QUANTITY	N/A	Depth		Date/Time			

Interval	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS	
													Bkg	Sample	Head Space		
0-4'	36" Recovery 0-4" Organic matter, grass 4-16" Strong brown sandy loam 16-36" Orange silty sand		0														
			1														
			2														
			3														
			4														
			5														
			6														
			7														
			8														
			9														
			10														
			11														
			12														

Collected AM-4 at 10-16" at 10:05 for copper and lead analysis

LOG OF SOIL BORING AM-5

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235903	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 4'
PROJECT LOCATION 1667 Davis Street	REC-2				
BORING LOCATION (Sketch)	DRILLING METHOD: Direct Puch Geoprobe DRILLING FLUID: NA SAMPLER DIAM./TYPE: 2" ABANDONMENT: Backfill MATERIAL: Soil/Bentonite QUANTITY: NA DRILLER NAME: John HAMMER WEIGHT (lbs): DRILLING CONTRACTOR: Enviroprobe DRILLER NAME: John INSPECTOR: MAG DRILLING EQUIPMENT: Geoprobe HAMMER DROP (ft): OBSERVED WT: Seasonal High WT				

INTERVAL	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS	
													Big	Sample	Head Space		
0-4'	36" Recovery 0-4" Organic matter, grass 4-18" Strong brown sandy loam 18-36" Orange silty sand	0															
		1															
		2															
		3															
		4															
		5															
		6															
		7															
		8															
		9															
		10															
		11															
		12															

Collected AM-5 at 12-18" at 9:55 for copper and lead analysis

LOG OF SOIL BORING AM-6

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070236803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08
PROJECT LOCATION 1667 Davis Street		REC-2	GROUND ELEVATION (FT. MSJ) 8'
BORING LOCATION (sketch)		DRILLING CONTRACTOR Enviroprobe	

DRILLING METHOD Direct Push Geoprobe		DRILLER NAME John		INSPECTOR MAG		DRILLING EQUIPMENT Geoprobe	
BORING DIAMETER (in) 2"		DRILLER WEIGHT (lbs) 2"		HAMMER WEIGHT (lbs)		HAMMER DROP (in)	
DRILLING FLUID		ABANDONMENT Backfill		GROUNDWATER OBSERVATIONS (depth in ft bgs)		OBSERVED WT Seasonal High WT	
SAMPLER DIA./TYPE		Soil/Bentonite		Date/Time		MANUF./MODEL	
MATERIAL		NA		Date/Time		LAMP (w/)	
QUANTITY		NA		Date/Time		SOURCE	

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	ORGANIC VAPOR READINGS			REMARKS
											ORGANIC VAPOR	MANUF./MODEL	LAMP (w/)	
0-4" 32" Recovery 0-4" Organic mater, grass 4-32" Strong brown sandy loam	0													
	1													
	2													
	3													
	4													
4-8" 33" Recovery 48-60" SAA	4													
	5													
	6													
	7													
	8													
	9													
	10													
	11													
	12													
70-81" Orange silty sand														

Collected AM-6 at 60-66" at 9:30 for copper and lead analysis

LOG OF SOIL BORING AM-7

PROJECT NAME: Camden Laboratories PROJECT NUMBER: 070235803 DATE/TIME STARTED: 06/23/08 DATE/TIME COMPLETE: 06/23/08 GROUND ELEVATION (FT. MSL): TOTAL DEPTH (ft): 4'

PROJECT LOCATION: 1667 Davis Street BORING LOCATION (Station): REC-2

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in) DRILLING FLUID		DRILLER NAME John	
SAMPLER DIAM./TYPE ABANDONMENT		HAMMER WEIGHT (lbs) HMMER DROP (in)	
METHOD MATERIAL		GROUNDWATER OBSERVATIONS (depth in ft bgs) Observed WT Seasonal High WT	
QUANTITY NA		DATE/TIME DATE/TIME	

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS
											Bag	Sample	Head Space	
0-4'	0													
40" Recovery	-1													Collected AM-7A at 22-28" at 10:30 for copper and lead analysis
0-6" Organic matter, grass	-2													Collected AM-7A at 32-36" at 10:35 for copper and lead analysis
6-22" Medium brown loam	-3													
22-28" Ash	-4													
28-40" Orange silty sand	-5													
	-6													
	-7													
	-8													
	-9													
	-10													
	-11													
	-12													

LOG OF SOIL BORING _AM-8_

PROJECT NAME: Camden Laboratories
 PROJECT LOCATION: 1687 Davis Street
 PROJECT NUMBER: 070225803
 DATE/TIME STARTED: 06/23/08
 DATE/TIME COMPLETE: 06/23/08
 GROUND ELEVATION (FT. MSL):
 TOTAL DEPTH (ft): 4'

BORING LOCATION (sheet):
 REC-2
 DRILLING METHOD: Direct Push Geoprobe
 BORING DIAMETER (in): 2"
 DRILLER NAME: John
 DRILLING CONTRACTOR: Enviroprobe
 INSPECTOR: MAG
 DRILLING EQUIPMENT: Geoprobe

BORING FLUID		ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)		HAMMER DROP (in)	
SAMPLER DIAM./TYPE		BACKFILL		DEPTH		OBSERVED WT	
2"		Soil/Bentonite		15'		SEASONAL HIGH WT	
NA		NA		Date/Time		SOURCE	
HAMMER WEIGHT (lbs)		DEPTH		Date/Time		ORGANIC VAPOR METER INFORMATION	
2"		Depth		Date/Time		MANUF./MODEL	
		Recovered (feet)		ORGANIC VAPOR READINGS		LAMP (uv)	
		ROD		Bag			
		Time		Sample			
				Head			
				Space			

INTERVAL	DESCRIPTION	Sample Interval		Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	Bag	Sample	Head	Space	REMARKS
		Depth (ft bgs)	Groundwater												
0-4'	38" Recovery	0													
	0-5" Organic matter, grass	-1													Collected AM-8 at 28-34" at 10:34 for copper and lead analysis
	5-28" Medium brown loam	-2													Collected AM-8A at 34-38" at 10:50 for copper and lead analysis
	28-34" Ash	-3													
	34-38" Orange silty sand	-4													
		-5													
		-6													
		-7													
		-8													
		-9													
		-10													
		-11													
		-12													

LOG OF SOIL BORING AM-9

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08	GROUND ELEVATION (FT. MSL.)	TOTAL DEPTH (ft) 4'
PROJECT LOCATION 1667 Davis Street		REC-2			

DRILLING METHOD Direct Puch Geoprobe BORING DIAMETER (in) 2" DRILLING FLUID NA SAMPLER DIAM./TYPE 2" ABANDONMENT Backfill MATERIAL Soil/Bentonite QUANTITY NA	DRILLING CONTRACTOR Enviroprobe DRILLER NAME John GROUNDWATER OBSERVATIONS (depth in ft bgs) Date/Time 15' Date/Time ORGANIC VAPOR READINGS Date/Time ORGANIC VAPOR METER INFORMATION MANUF./MODEL LAMP (uv) SOURCE
DRILLING EQUIPMENT Geoprobe HAMMER WEIGHT (lbs) HAMMER DROP (in) OBSERVED WT. SEASONAL HIGH WT	

INTERVAL	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	Btg	Sample	Head Space	REMARKS
0-4"	36" Recovery 0-4" Organic matter, grass 4-22" Medium brown loam		0													
	22-32" Ash		1													
	32-36" Orange silty sand		2													
			3													
			4													
			5													
			6													
			7													
			8													
			9													
			10													
			11													
			12													

LOG OF SOIL BORING _AM-10_

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08
PROJECT LOCATION 1667 Davis Street	REC-2	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 4'

BORING LOCATION (Sketch)		N ↑	
DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in) 2"		DRILLER NAME John	
DRILLING FLUID NA		HAMMER WEIGHT (lbs) MAG	
SAMPLER DIAM./TYPE 2"		HAMMER DROP (in) Geoprobe	
ABANDONMENT Backfill		GROUNDWATER OBSERVATIONS (depth in ft bgs) Observed WT	
METHOD Soil/Bentonite		Date/Time Seasonal High WT	
MATERIAL NA		Date/Time	
QUANTITY		Date/Time	

INTERVAL	DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD	Time	ORGANIC VAPOR READINGS			ORGANIC VAPOR METER INFORMATION			
												Bkg	Sample	Head Space	MANUF./MODEL	LAMP (in)	SOURCE	REMARKS
0-4'	32" Recovery 0-4" Organic matter, grass 4-20" Medium brown loam	0																
	20-30" Ash	1																
	30-32" Orange sily sand	2																
		3																
		4																
		5																
		6																
		7																
		8																
		9																
		10																
		11																
		12																

LOG OF SOIL BORING AM-11

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070293803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08
PROJECT LOCATION 1687 Davis Street			GROUND ELEVATION (FT. MSL) 4'
BORING LOCATION (sketch)		REC-2	TOTAL DEPTH (ft) 4'

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	John
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	MAG
SAMPLER DIAM./TYPE	2"	GROUNDWATER OBSERVATIONS (depth in ft bgs)	HAMMER DROP (in)
ABANDONMENT	Backfill	Depth	Observed WT
METHOD	Soil/Bentonite	Depth	Seasonal High WT
MATERIAL	NA	Depth	
QUANTITY	NA	Date/Time	

INTERVAL	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS
													Bag	Sample	Head Space	
0-4'	44" Recovery 0-30" Orange sand		0													
			1													
			2													
			3													
	30-40" Ash		4													
	40-44" Orange silty sand		5													
			6													
			7													
			8													
			9													
			10													
			11													
			12													

LOG OF SOIL BORING _AM-12_

PROJECT NAME: Camden Laboratories PROJECT NUMBER: 070259803 DATE/TIME STARTED: 08/23/08 DATE/TIME COMPLETE: 08/23/08 GROUND ELEVATION (FT. MSL): TOTAL DEPTH (ft): 4'

PROJECT LOCATION: 1667 Davis Street BORING LOCATION (sketch):

BORING METHOD: Direct Puch Geoprobe DRILLING CONTRACTOR: Enviroprobe

BORING DIAMETER (in): 2" DRILLER NAME: John INSPECTOR: MAG DRILLING EQUIPMENT: Geoprobe

SAMPLER DIAM./TYPE: 2" HAMMER WEIGHT (lbs): HAMMER DROP (in):

ABANDONMENT: Backfill GROUNDWATER OBSERVATIONS (depth in ft bgs): Observed WT: Seasonal High WT:

METHOD: Soil/Bentonite Depth: Date/Time: Date/Time: Seasonal High WT:

MATERIAL: Depth: Date/Time: Date/Time: Seasonal High WT:

QUANTITY: Depth: Date/Time: Date/Time: Seasonal High WT:

ORGANIC VAPOR READINGS: ORGANIC VAPOR METER INFORMATION: MANUF./MODEL: LAMP (kv): SOURCE:

ORGANIC VAPOR HEAD SPACE: REMARKS:

Interval	Description	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			ORGANIC VAPOR METER INFORMATION				
													Big	Sample	Head Space	MANUF./MODEL	LAMP (kv)	SOURCE	REMARKS	
0-4'	4-4" Recovery		0																	
	0-4" Organic matter, grass		1																	
	4-20" Medium brown loam		2																	
	20-44" Orange silty sand		3																	
			4																	
			5																	
			6																	
			7																	
			8																	
			9																	
			10																	
			11																	
			12																	

Collected AM-12 at 10-16" at 10:30 for copper and lead analysis

LOG OF SOIL BORING AM-13

PROJECT NAME: Camden Laboratories PROJECT NUMBER: 070235803 DATE/TIME STARTED: 06/23/08 DATE/TIME COMPLETE: 06/23/08 GROUND ELEVATION (FT. MSL): TOTAL DEPTH (ft): 4'

PROJECT LOCATION: 1687 Davis Street REC-2

BORING LOCATION (Sketch)

N
↓

DRILLING METHOD Direct Push Geoprobe BORING DIAMETER (in) 2" DRILLING FLUID NA SAMPLER DIAM./TYPE 2"	DRILLING CONTRACTOR Enviroprobe DRILLER NAME John HAMMER WEIGHT (lbs)
ABANDONMENT METHOD Backfill MATERIAL Soil/Bentonite QUANTITY NA	GROUNDWATER OBSERVATIONS (depth in ft bgs) Depth 16' Date/Time Depth Date/Time
	HAMMER DROP (in) Observed WT Seasonal High WT

INTERVAL	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 Inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			ORGANIC VAPOR METER INFORMATION		
													Bag	Sample	Head Space	MANUF./MODEL	LAMP (qv)	SOURCE
0-4'	42" Recovery 0-4" Organic matter, grass 4-30" Medium brown loam	0	-															
	30-36" Ash	1	-															
	38-42" Orange silty sand	2	-															
		3	-															
		4	-															
		5	-															
		6	-															
		7	-															
		8	-															
		9	-															
		10	-															
		11	-															
		12	-															

LOG OF SOIL BORING _AM-14_

PROJECT NAME Gardien Laboratories	PROJECT NUMBER 070235803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08
PROJECT LOCATION 1667 Davis Street			GROUND ELEVATION (FT. MSL)
BORING LOCATION (sketch)			TOTAL DEPTH (ft) 4'

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	John
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	MAG
SAMPLER DIAM./TYPE	2"	GROUNDWATER OBSERVATIONS (depth in ft bgs)	HAMMER DROP (in)
ABANDONMENT		Depth	Observed WT
METHOD	Backfill	Depth	Seasonal High WT
MATERIAL	Soil/Bentonite	Date/Time	
QUANTITY	NA	Date/Time	

INTERVAL	DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			ORGANIC VAPOR METER INFORMATION		
												Big	Sample	Head Space	MANUF./MODEL	LAMP (v)	SOURCE
0-4'	40" Recovery 0-4" Organic matter, grass 4-32" Medium brown loam 32-40" Orange silty sand	0															
		1															
		2															
		3															
		4															
		5															
		6															
		7															
		8															
		9															
		10															
		11															
		12															

LOG OF SOIL BORING AM-15

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08
PROJECT LOCATION 1667 Davis Street			GROUND ELEVATION (FT. MSL.)
BORING LOCATION (sketch)			TOTAL DEPTH (ft) 4'

DRILLING METHOD Direct Push Geoprobe BORING DIAMETER (in) 2" DRILLING FLUID NA SAMPLER DIAM./TYPE 2" ABANDONMENT Backfill MATERIAL Soil/Bentonite QUANTITY NA	DRILLING CONTRACTOR Enviroprobe DRILLER NAME John HAMMER WEIGHT (lbs) JOHN GROUNDWATER OBSERVATIONS (depth in ft bgs) Date/Time Date/Time Date/Time Observed WT Seasonal High WT
INSPECTOR MAG	DRILLING EQUIPMENT Geoprobe

Interval	DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	ORGANIC VAPOR READINGS			ORGANIC VAPOR METER INFORMATION			
												Bkg	Sample	Head Space	MANUF./MODEL	LAMP (v)	SOURCE	
0-4'	42" Recovery 0-2" Organic matter, grass 2-42" Orange silty sand	0																
		1																
		2																
		3																
		4																
		5																
		6																
		7																
		8																
		9																
		10																
		11																
		12																

Collected AM-15 at 20-26" at 12:00 for copper and lead analysis

LOG OF SOIL BORING AM-16

PROJECT NAME Camden Laboratories	PROJECT NUMBER 070235803	DATE/TIME STARTED 06/23/08	DATE/TIME COMPLETE 06/23/08
PROJECT LOCATION 1687 Davis Street	REC-2	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 8'

BORING LOCATION (state)		N	
DRILLING METHOD Direct Puch Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	John
SAMPLER DIAM./TYPE	2"	HAMMER WEIGHT (lbs)	MAG
ABANDONMENT Backfill		GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD	Soil/Selomite	Depth	15'
MATERIAL	NA	Depth	
QUANTITY	NA	Date/Time	
SAMPLES		ORGANIC VAPOR READINGS	
Depth	15'	MANUF./MODEL	Observed WT
Recovered (feet)		LAMP (in)	Seasonal High WT
ROD		SOURCE	
Time			
Bkg			
Sample			
Head			
Space			

INTERVAL	DESCRIPTION	Sample Interval		Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS			REMARKS
		Depth (ft bgs)	Groundwater									Bkg	Sample	Head	
0-4'	40" Recovery 0-8" Organic matter, grass	0													
	8-24" Medium town loam	1													
	24-36" Ash	2													
		3													
		4													
	40" Recovery 48-54" Ash	5													
		6													
		7													
		8													
		9													
		10													
		11													
		12													

Collected AM-16 at 30-36" at 12:30 for copper and lead analysis

APPENDIX C
LABORATORY ANALYTICAL RESULTS AND
ELECTRONIC DATA DELIVERABLES



IT'S ALL IN THE CHEMISTRY

07/08/08

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Technical Report for

CMX

Camden Laboratories, 1667 Davis Street, Camden, NJ

Accutest Job Number: J87954

Sampling Date: 04/09/08

Report to:

CMX

mgilmore@cmxengineering.com

ATTN: Mary Ann Gilmore

Total number of pages in report: 307



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Client Service contact: Nadine Yakes 732-329-0200

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, PA, RI, SC, TN, VA, WV

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Vincent J. Pugliese
President

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Accutest LabLink@450775 11:35 08-Jul-2008

Sample Summary

CMX

Job No: J87954

Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample Number	Collected		Matrix		Client Sample ID
	Date	Time By	Received	Code Type	
J87954-1	04/09/08	09:05 MG	04/10/08	SO Soil	SB-1
J87954-2	04/09/08	09:35 MG	04/10/08	SO Soil	SB-2
J87954-3	04/09/08	10:20 MG	04/10/08	SO Soil	SB-3
J87954-4	04/09/08	11:00 MG	04/10/08	SO Soil	SB-4
J87954-5	04/09/08	11:30 MG	04/10/08	SO Soil	SB-5
J87954-6	04/09/08	14:00 MG	04/10/08	SO Soil	SB-6
J87954-7	04/09/08	14:30 MG	04/10/08	SO Soil	SB-7
J87954-8	04/09/08	15:10 MG	04/10/08	SO Soil	SB-8
J87954-9	04/09/08	16:00 MG	04/10/08	SO Soil	SB-9
J87954-10	04/09/08	16:00 MG	04/10/08	AQ Trip Blank Soil	TRIP BLANK

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

CASE NARRATIVE / CONFORMANCE SUMMARY

Client: CMX Job No: J87954
 Site: Camden Laboratories, 1667 Davis Street, Camden, NJ Report Date: 4/29/2008 12:20:52 PM

On 04/10/2008, 9 Sample(s), 1 Trip Blank(s) and 0 Field Blank(s) were received at Accutest Laboratories at a temperature of 4.2 C. Samples were intact and properly preserved, unless noted below. An Accutest Job Number of J87954 was assigned to the project. Laboratory sample ID, client sample ID and dates of sample collection are detailed in the report's Results Summary Section.

Specified quality control criteria were achieved for this job except as noted below. For more information, please refer to the analytical results and QC summary pages.

Volatiles by GCMS By Method SW846 8260B

Matrix: AQ Batch ID: V3A2092

- All samples were analyzed within the recommended method holding time.
- Sample(s) J87904-1MS, J87904-3DUJ, J87904-1MS were used as the QC samples indicated.
- All method blanks for this batch meet method specific criteria.
- Matrix Spike Recovery(s) for 2-Chloroethyl vinyl ether are outside control limits. Outside control limits due to acid preservation.

Matrix: SO Batch ID: VD5601

- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch meet method specific criteria.
- Sample(s) J87833-1MS, J87833-1MSD were used as the QC samples indicated.
- Blank Spike Recovery(s) for 2-Chloroethyl vinyl ether, Acrolein, Bromomethane are outside control limits.
- Matrix Spike Recovery(s) for Bromomethane are outside control limits. Outside control limits due to matrix interference.
- Matrix Spike Duplicate Recovery(s) for Bromomethane are outside control limits. Probable cause due to matrix interference.
- VD5601-BS for Acrolein: High percent recoveries and no associated positive found in the QC batch.
- VD5601-BS for 2-Chloroethyl vinyl ether: High percent recoveries and no associated positive found in the QC batch.
- VD5601-BS for Bromomethane: High percent recoveries and no associated positive found in the QC batch.

Extractables by GCMS By Method SW846 8270C

Matrix: SO Batch ID: OP32143

- All samples were extracted within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch meet method specific criteria.
- Sample(s) J87968-8MS, J87968-8MSD were used as the QC samples indicated.
- Matrix Spike Recovery(s) for Benzidine, Butyl benzyl phthalate are outside control limits. Outside control limits due to matrix interference.
- Matrix Spike Duplicate Recovery(s) for Benzidine, Butyl benzyl phthalate are outside control limits. Probable cause due to matrix interference.
- RPD(s) for MSD for 2,4-Dinitrophenol, 4,6-Dinitro-o-cresol, Benzo(k)fluoranthene are outside control limits for sample OP32143-MSD. Probable cause due to sample homogeneity.
- J87954-7: Confirmation run.
- J87954-6: Confirmation run.
- OP32143-MSD for 2,4-Dinitrophenol: Outside control limits due to matrix interference.
- OP32143-MSD for 4,6-Dinitro-o-cresol: Outside control limits due to matrix interference.
- OP32143-MSD for Benzo(k)fluoranthene: Outside control limits due to matrix interference.

Extractables by GC By Method OQA-QAM-025

Matrix: SO Batch ID: OP32144

- All samples were extracted within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch meet method specific criteria.
- Sample(s) J88003-1MS, J88003-1MSD were used as the QC samples indicated.
- Matrix Spike Duplicate Recovery(s) for Total PHC are outside control limits. Outside control limits due to high level in sample relative to spike amount.
- Matrix Spike Recovery(s) for Total PHC are outside control limits. Outside control limits due to high level in sample relative to spike amount.

Extractables by GC By Method SW846 8081A

Matrix: SO Batch ID: OP32147

- All samples were extracted within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch meet method specific criteria.
- Sample(s) J87954-6MS, J87954-6MSD, OP32147-MSMSD were used as the QC samples indicated.
- J87954-8 for 4,4'-DDD: Reported from 2nd signal due to interference on 1st signal.
- J87954-9 for 4,4'-DDD: Reported from 2nd signal due to interference on 1st signal.

Extractables by GC By Method SW846 8082

Matrix: SO Batch ID: OP32146

- All samples were extracted within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- Sample(s) J87954-6MS, J87954-6MSD, OP32146-MSMSD were used as the QC samples indicated.
- All method blanks for this batch meet method specific criteria.

Matrix: SO Batch ID: 0P43131

Extractables by GC By Method SW846-8015

- All samples were extracted within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for the batch met method specific criteria.
- Sample(s) J8795+2MS, J8795+2MSD were used as the QC samples indicated.

Metals By Method SW846 6010B

Matrix: SO Batch ID: MP43273

- All samples were digested within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch met method specific criteria.
- Sample(s) J87950-1MS, J87950-1MSD, J87950-1SD, were used as the QC samples for metals.
- Matrix Spike Recovery(s) for Arsenium are outside control limits. Spike recovery indicates possible matrix interference and/or sample nonhomogeneity.
- Matrix Spike Duplicate Recovery(s) for Arsenium are outside control limits. Probable cause due to matrix interference.
- RDX(s) for Serial Dilution for Cadmium, Copper, Thallium are outside control limits for sample MP43273-SD1. Percent difference acceptable due to low initial sample concentration (< 50 times IDL).

Metals By Method SW846 7471A

Matrix: SO Batch ID: MP43326

- All samples were digested within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch met method specific criteria.
- Sample(s) J87943-76MS, J87943-76MSD were used as the QC samples for metals.

Wet Chemistry By Method ASTM 4643-00

Matrix: SO Batch ID: QN13757

- The data for ASTM 4643-00 meets quality control requirements.

Wet Chemistry By Method EPA 160.3 M

Matrix: SO Batch ID: QN13987

- The data for EPA 160.3 M meets quality control requirements.

Wet Chemistry By Method SW846 9012 M/LACHAT

Matrix: SO Batch ID: GP43702

- All samples were prepared within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch met method specific criteria.
- Sample(s) J88158-IDUP, J88158-1MS were used as the QC samples for Cyanide.

2

Matrix: SO Batch ID: GP43587

Wet Chemistry By Method SW846 9066 M/LACHAT

- All samples were prepared within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for the batch met method specific criteria.
- Sample(s) J86351-10RDUP, J86351-10RMS were used as the QC samples for Phenols.

- J87954-5 for Phenols: NIDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey.
- J87954-7 for Phenols: NIDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey.
- J87954-8 for Phenols: NIDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey.

Matrix: SO Batch ID: GP43763

- All samples were prepared within the recommended method holding time.
- All samples were analyzed within the recommended method holding time.
- All method blanks for the batch met method specific criteria.
- Sample(s) J88612-1MS, J88612-1DUP were used as the QC samples for Phenols.
- RFD(s) for Duplicate for Phenols are outside control limits for sample GP43763-D1. High RFD due to possible sample nonhomogeneity.
- J87954-9 for Phenols: NIDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey.

Account centers that data reported for samples received, listed on the associated custody chain or analytical task order, were produced to specifications meeting Accutest's Quality System precision, accuracy and completeness objectives except as noted. Estimated non-standard method measurement uncertainty requires tested parameter quality control data to meet method criteria.

Accutest Laboratories is not responsible for data quality assumptions if partial reports are used and recommends that this report be used in its entirety. Data release is authorized by Accutest Laboratories indicated via signature on the report cover.

2

Report of Analysis

Client Sample ID:	SB-2	Date Sampled:	04/09/08
Lab Sample ID:	J87954-2	Date Received:	04/10/08
Matrix:	SO - Soil	Method:	SW846-8015 SW846 3545
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ	Percent Solids:	86.8

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	3Y4821.D	1	04/14/08	PM	04/11/08	OP32131	G3Y165

Run #1	Initial Weight	Final Volume
Run #2	15.2 g	1.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	8.40	7.6	1.6	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	51%		31-152%
16416-32-3	Tetracosane-d50	72%		34-153%
438-22-2	5a-Androstane	76%		36-151%

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-3	Date Sampled:	04/09/08
Lab Sample ID:	J87954-3	Date Received:	04/10/08
Matrix:	SO - Soil	Method:	OQA-QAM-025 SW846 3550B
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ	Percent Solids:	93.4

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2Z8399.D	1	04/16/08	VDT	04/11/08	OP32144	G2Z321

Run #1	Initial Weight	Final Volume
Run #2	15.2 g	1.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	Total PHC	ND	1.4	0.91	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
108-90-7	Chlorobenzene	93%		50-120%
84-15-1	o-Terphenyl	93%		50-120%
16416-32-3	Tetracosane-d50	98%		50-120%

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID:	SB-4	Date Sampled:	04/09/08
Lab Sample ID:	J87954-4	Date Received:	04/10/08
Matrix:	SO - Soil	Method:	OQA-QAM-025 SW846 3550B
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ	Percent Solids:	86.1

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2Z8400.D	1	04/16/08	VDT	04/11/08	OP32144	G2Z321
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.4 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	Total PHC	ND	1.5	0.97	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
108-90-7	Chlorobenzene	100%		50-120%
84-15-1	o-Terphenyl	95%		50-120%
16416-32-3	Tetracosane-d50	101%		50-120%

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID:	SB-5	Date Sampled:	04/09/08
Lab Sample ID:	J87954-5	Date Received:	04/10/08
Matrix:	SO - Soil	Method:	OQA-QAM-025 SW846 3550B
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ	Percent Solids:	83.5

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2Z8401.D	1	04/16/08	VDT	04/11/08	OP32144	G2Z321
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.0 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	Total PHC	22.8	1.4	0.92	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
108-90-7	Chlorobenzene	92%		50-120%
84-15-1	o-Terphenyl	95%		50-120%
16416-32-3	Tetracosane-d50	99%		50-120%

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-6	Date Sampled:	04/09/08
Lab Sample ID:	J87954-6	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	84.0
Method:	SW846 8260B SW846 5035	Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	D140143.D	1	04/12/08	YL	04/10/08 15:00	n/a	VD5601

Run #1	Initial Weight	Final Volume	Methanol Aliquot
Run #2	5.5 g	5.0 ml	100 ul

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
107-02-8	Acrolein	ND	3200	1500	ug/kg	
107-13-1	Acrylonitrile	ND	3200	270	ug/kg	
71-43-2	Benzene	ND	64	22	ug/kg	
75-27-4	Bromodichloromethane	ND	320	17	ug/kg	
75-25-2	Bromoform	ND	320	21	ug/kg	
74-83-9	Bromomethane	ND	320	56	ug/kg	
58-23-5	Carbon tetrachloride	ND	320	60	ug/kg	
108-90-7	Chlorobenzene	ND	320	19	ug/kg	
75-00-3	Chloroethane	ND	320	43	ug/kg	
110-75-8	2-Chloroethyl vinyl ether	ND	1600	87	ug/kg	
67-66-3	Chloroform	ND	320	30	ug/kg	
74-87-3	Chloromethane	ND	320	45	ug/kg	
124-48-1	Dibromochloromethane	ND	320	17	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	320	23	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	320	19	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	320	20	ug/kg	
75-71-8	Dichlorodifluoromethane	ND	320	100	ug/kg	
75-34-3	1,1-Dichloroethane	ND	320	25	ug/kg	
107-06-2	1,2-Dichloroethane	ND	64	27	ug/kg	
75-35-4	1,1-Dichloroethene	ND	320	33	ug/kg	
156-59-2	cis-1,2-Dichloroethene	ND	320	23	ug/kg	
156-60-5	trans-1,2-Dichloroethene	ND	320	20	ug/kg	
78-87-5	1,2-Dichloropropane	ND	320	25	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	320	15	ug/kg	
10061-02-8	trans-1,3-Dichloropropene	ND	320	16	ug/kg	
100-41-4	Ethylbenzene	ND	64	26	ug/kg	
75-09-2	Methylene chloride	ND	320	19	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	320	16	ug/kg	
127-18-4	Tetrachloroethene	ND	320	30	ug/kg	
108-88-3	Toluene	ND	64	21	ug/kg	
71-55-8	1,1,1-Trichloroethane	ND	320	34	ug/kg	
78-00-5	1,1,2-Trichloroethane	ND	320	16	ug/kg	

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-6	Date Sampled:	04/09/08
Lab Sample ID:	J87954-6	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	84.0
Method:	SW846 8260B SW846 5035	Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
79-01-5	Trichloroethene	ND	320	19	ug/kg	
75-69-4	Trichlorofluoromethane	ND	320	180	ug/kg	
75-01-4	Vinyl chloride	ND	320	40	ug/kg	
1330-20-7	Xylene (total)	ND	130	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	88%		68-123%
17060-07-0	1,2-Dichloroethane-D4	89%		59-136%
2037-26-5	Toluene-D8	97%		75-123%
460-00-4	4-Bromofluorobenzene	90%		65-140%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/kg	

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 3

Client Sample ID:	SB-6		
Lab Sample ID:	J87954-6	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	SW846 8270C SW846 3550B	Percent Solids:	84.0
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3M4536.D	1	04/18/08	LP	04/11/08	OP32143	E3M174
Run #2 *	3M4589.D	1	04/19/08	LP	04/11/08	OP32143	E3M176

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2	30.5 g	1.0 ml

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
95-57-8	2-Chlorophenol	ND	200	25	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	200	53	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	200	41	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	200	48	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	780	43	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	780	72	ug/kg	
88-75-5	2-Nitrophenol	ND	200	45	ug/kg	
100-02-7	4-Nitrophenol	ND	780	69	ug/kg	
87-86-5	Pentachlorophenol	ND	390	41	ug/kg	
108-95-2	Phenol	ND	78	37	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	200	79	ug/kg	
83-32-9	Acenaphthene	ND	78	12	ug/kg	
208-96-8	Acenaphthylene	ND	78	7.9	ug/kg	
120-12-7	Anthracene	ND	78	36	ug/kg	
92-87-5	Benzidine	ND	780	6.2	ug/kg	
56-55-3	Benzo(a)anthracene	ND	78	8.1	ug/kg	
50-32-8	Benzo(a)pyrene	ND	78	19	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	78	13	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	78	16	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	78	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	78	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	78	14	ug/kg	
91-58-7	2-Chloronaphthalene	ND	78	12	ug/kg	
106-47-8	4-Chloroaniline	ND	200	14	ug/kg	
218-01-9	Chrysene	ND	78	16	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	78	15	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	78	18	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	ND	78	23	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	78	11	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	78	13	ug/kg	
122-66-7	1,2-Diphenylhydrazine	ND	78	13	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	78	12	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 R = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 3

Client Sample ID:	SB-6		
Lab Sample ID:	J87954-6	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	SW846 8270C SW846 3550B	Percent Solids:	84.0
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
106-46-7	1,4-Dichlorobenzene	ND	78	10	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	78	13	ug/kg	
906-20-2	2,6-Dinitrotoluene	ND	78	16	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	200	28	ug/kg	
53-70-3	Dibenzo(a,b)anthracene	ND	78	10	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	78	11	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	78	16	ug/kg	
84-66-2	Diethyl phthalate	ND	78	14	ug/kg	
131-11-3	Dimethyl phthalate	ND	78	11	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	78	24	ug/kg	
206-44-0	Fluoranthene	ND	78	7.3	ug/kg	
86-73-7	Fluorene	ND	78	7.9	ug/kg	
118-74-1	Hexachlorobenzene	ND	78	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	78	19	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	780	18	ug/kg	
67-72-1	Hexachloroethane	ND	200	16	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	78	36	ug/kg	
78-59-1	Isophorone	ND	78	13	ug/kg	
91-20-3	Naphthalene	ND	78	8.8	ug/kg	
98-95-3	Nitrobenzene	ND	78	13	ug/kg	
62-75-9	n-Nitrosodimethylamine	ND	78	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	78	13	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	200	8.6	ug/kg	
85-01-8	Phenanthrene	ND	78	9.8	ug/kg	
129-00-0	Pyrene	ND	78	14	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	78	12	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	48%	50%	29-114%
4165-62-2	Phenol-d5	51%	52%	31-111%
118-79-5	2,4,6-Tribromophenol	80%	77%	27-133%
4165-60-0	Nitrobenzene-d5	45%	45%	36-116%
321-60-8	2-Fluorobiphenyl	47%	47%	44-111%
1718-51-0	Terphenyl-d14	68%	67%	37-131%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
Total TIC, Semi-Volatile			0	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 R = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-8
 Lab Sample ID: J87954-6
 Matrix: SO - Soil
 Date Sampled: 04/09/08
 Method: SW846 8270C SW846 3550B
 Percent Solids: 84.0
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

ABN PPL List

CAS No. Compound Result RL MDL Units Q

(a) Confirmation run.



ND = Not detected MDL - Method Detection Limit
 J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound
 E = Indicates value exceeds calibration range

Report of Analysis

Client Sample ID: SB-8
 Lab Sample ID: J87954-6
 Matrix: SO - Soil
 Date Sampled: 04/09/08
 Method: OQA-QAM-025 SW846 3550B
 Percent Solids: 84.0
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

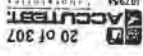
Run #1	File ID	DF	Analyzed By	Prep Date	Prep Batch	Analytical Batch
Run #2	2Z8402.D	1	04/16/08	04/11/08	OP32144	C2Z321

Run #1	Initial Weight	Final Volume
Run #2	15.0 g	1.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	Total PHC	ND	1.8	1.0	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
108-90-7	Chlorobenzene	95%	50-120%	
84-15-1	o-Terphenyl	95%	50-120%	
16416-32-3	Tetracosane-d50	99%	50-120%	

ND = Not detected MDL - Method Detection Limit
 J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound
 E = Indicates value exceeds calibration range



Report of Analysis

Client Sample ID:	SB-6		
Lab Sample ID:	J87954-6	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	SW846 8081A SW846 3545	Percent Solids:	84.0
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G36433.D	1	04/22/08	OPM	04/11/08	OP32147	G1G1317
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.6	0.32	ug/kg	
319-84-6	alpha-BHC	ND	1.6	0.29	ug/kg	
319-85-7	beta-BHC	ND	1.6	0.53	ug/kg	
319-86-8	delta-BHC	ND	1.6	0.29	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.6	0.39	ug/kg	
12789-03-6	Chlordane	ND	39	17	ug/kg	
60-57-1	Dieldrin	ND	1.6	0.31	ug/kg	
72-54-8	4,4'-DDD	ND	1.6	0.26	ug/kg	
72-55-9	4,4'-DDE	ND	1.6	0.39	ug/kg	
50-29-3	4,4'-DDT	ND	1.6	0.37	ug/kg	
72-20-8	Endrin	ND	1.6	0.34	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.6	0.34	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.6	0.37	ug/kg	
959-98-8	Endosulfan-I	ND	1.6	0.32	ug/kg	
33213-65-9	Endosulfan-II	ND	1.6	0.52	ug/kg	
76-44-8	Heptachlor	ND	1.6	0.42	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.6	0.32	ug/kg	
72-43-5	Methoxychlor	ND	1.6	0.42	ug/kg	
8001-35-2	Toxaphene	ND	20	15	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	72%		38-130%
877-09-8	Tetrachloro-m-xylene	76%		38-130%
2051-24-3	Decachlorobiphenyl	99%		32-142%
2051-24-3	Decachlorobiphenyl	100%		32-142%

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-6		
Lab Sample ID:	J87954-6	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	SW846 8082 SW846 3545	Percent Solids:	84.0
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	AB73096.D	1	04/12/08	JSE	04/11/08	OP32146	GAB4089
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.1 g	10.9 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	39	7.5	ug/kg	
11104-28-2	Aroclor 1221	ND	39	24	ug/kg	
11141-16-5	Aroclor 1232	ND	39	21	ug/kg	
53469-21-9	Aroclor 1242	ND	39	13	ug/kg	
12672-29-6	Aroclor 1248	ND	39	14	ug/kg	
11097-69-1	Aroclor 1254	ND	39	19	ug/kg	
11096-82-5	Aroclor 1260	ND	39	8.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	76%		37-140%
877-09-8	Tetrachloro-m-xylene	78%		37-140%
2051-24-3	Decachlorobiphenyl	97%		40-151%
2051-24-3	Decachlorobiphenyl	103%		40-151%

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-6	Date Sampled: 04/09/08
Lab Sample ID: J87954-6	Date Received: 04/10/08
Matrix: SO - Soil	Percent Solids: 84.0
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed By	Method	Prep Method
Antimony	< 2.3	2.3	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Arsenic	9.7	2.3	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Beryllium	< 0.58	0.58	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Cadmium	< 0.58	0.58	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Chromium	26.8	1.2	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Copper	6.9	2.9	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Lead	7.1	2.3	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Mercury	< 0.039	0.039	mg/kg	1	04/22/08	04/22/08	JW SW846 7471A ²	SW846 7471A ⁴
Nickel	5.7	4.6	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Selenium	< 2.3	2.3	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Silver	< 1.2	1.2	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Thallium	< 1.2	1.2	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Zinc	20.9	2.3	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³

- (1) Instrument QC Batch: MA20753
- (2) Instrument QC Batch: MA20769
- (3) Prep QC Batch: MP43273
- (4) Prep QC Batch: MP43326

RL = Reporting Limit

Report of Analysis

Client Sample ID: SB-6	Date Sampled: 04/09/08
Lab Sample ID: J87954-6	Date Received: 04/10/08
Matrix: SO - Soil	Percent Solids: 84.0
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Cyanide	< 0.31	0.31	mg/kg	1	04/23/08 11:02	JA	SW846 8012 M/LACHAT
Phenols ^a	< 2.7	2.7	mg/kg	1	04/16/08 16:16	WP	SW846 9086 M/LACHAT
Solids, Percent	84		%	1	04/21/08	BR	EPA 160.3 M

(a) NJDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey

RL = Reporting Limit

Report of Analysis

Client Sample ID:	SB-7	Date Sampled:	04/09/08
Lab Sample ID:	J87954-7	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	85.0
Method:	SW846 8260B SW846 5035		
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	D140144.D	1	04/12/08	YL	04/10/08 15:00	n/a	VD5601

Run #1	Initial Weight	Final Volume	Methanol Aliquot
Run #2	6.0 g	5.0 ml	100 ul

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
107-02-8	Acrolein	ND	2900	1300	ug/kg	
107-13-1	Acrylonitrile	ND	2900	240	ug/kg	
71-43-2	Benzene	ND	58	20	ug/kg	
75-27-4	Bromodichloromethane	ND	290	15	ug/kg	
75-25-2	Bromoforn	ND	290	19	ug/kg	
74-83-9	Bromomethane	ND	290	51	ug/kg	
56-23-5	Carbon tetrachloride	ND	290	54	ug/kg	
108-90-7	Chlorobenzene	ND	290	17	ug/kg	
75-00-3	Chloroethane	ND	290	39	ug/kg	
110-75-8	2-Chloroethyl vinyl ether	ND	1400	79	ug/kg	
67-66-3	Chloroform	ND	290	27	ug/kg	
74-87-3	Chloromethane	ND	290	41	ug/kg	
124-48-1	Dibromochloromethane	ND	290	16	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	290	21	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	290	18	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	290	18	ug/kg	
75-71-8	Dichlorodifluoromethane	ND	290	93	ug/kg	
75-34-3	1,1-Dichloroethane	ND	290	23	ug/kg	
107-06-2	1,2-Dichloroethane	ND	58	25	ug/kg	
75-35-4	1,1-Dichloroethene	ND	290	30	ug/kg	
156-59-2	cis-1,2-Dichloroethene	ND	290	21	ug/kg	
156-60-5	trans-1,2-Dichloroethene	ND	290	19	ug/kg	
78-87-5	1,2-Dichloropropane	ND	290	23	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	290	14	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	290	14	ug/kg	
100-41-4	Ethylbenzene	ND	58	23	ug/kg	
75-09-2	Methylene chloride	ND	290	17	ug/kg	
79-34-5	1,1,1,2-Tetrachloroethane	ND	290	15	ug/kg	
127-18-4	Tetrachloroethene	ND	290	27	ug/kg	
108-88-3	Toluene	ND	58	19	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	290	30	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	290	15	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range
 J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-7	Date Sampled:	04/09/08
Lab Sample ID:	J87954-7	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	85.0
Method:	SW846 8260B SW846 5035		
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
79-01-6	Trichloroethene	ND	290	17	ug/kg	
75-69-4	Trichlorofluoromethane	ND	290	170	ug/kg	
75-01-4	Vinyl chloride	ND	290	37	ug/kg	
1330-20-7	Xylene (total)	ND	120	17	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	89%		68-123%
17060-07-0	1,2-Dichloroethane-D4	90%		59-136%
2037-26-5	Toluene-D8	96%		75-123%
460-00-4	4-Bromofluorobenzene	89%		85-140%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
Total TIC, Volatile			0	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range
 J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-7
 Lab Sample ID: J87954-7 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Method: SW846 8270C SW846 3550B Percent Solids: 85.0
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3M4537.D	1	04/18/08	LP	04/11/08	OP32143	E3M174
Run #2	3M4590.D	1	04/19/08	LP	04/11/08	OP32143	E3M176

Run #	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2	30.5 g	1.0 ml

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
95-57-8	2-Chlorophenol	ND	190	25	ug/kg	
59-59-7	4-Chloro-3-methyl phenol	ND	190	52	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	190	40	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	190	47	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	770	42	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	770	71	ug/kg	
88-75-5	2-Nitrophenol	ND	190	45	ug/kg	
100-02-7	4-Nitrophenol	ND	770	68	ug/kg	
87-86-5	Pentachlorophenol	ND	390	41	ug/kg	
108-95-2	Phenol	ND	77	36	ug/kg	
88-08-2	2,4,6-Trichlorophenol	ND	190	78	ug/kg	
83-32-9	Acenaphthene	ND	77	12	ug/kg	
208-96-8	Acenaphthylene	ND	77	7.8	ug/kg	
120-12-7	Anthracene	ND	77	36	ug/kg	
92-87-5	Benzidine	ND	770	6.1	ug/kg	
56-55-3	Benzo(a)anthracene	ND	77	8.0	ug/kg	
50-32-8	Benzo(a)pyrene	ND	77	19	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	77	13	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	77	15	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	77	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	77	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	77	14	ug/kg	
91-58-7	2-Chloronaphthalene	ND	77	12	ug/kg	
106-47-8	4-Chloroaniline	ND	190	14	ug/kg	
218-01-9	Chrysene	ND	77	16	ug/kg	
111-81-1	bis(2-Chloroethoxy)methane	ND	77	15	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	77	18	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	ND	77	23	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	77	11	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	77	13	ug/kg	
122-66-7	1,2-Diphenylhydrazine	ND	77	13	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	77	12	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-7
 Lab Sample ID: J87954-7 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Method: SW846 8270C SW846 3550B Percent Solids: 85.0
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
106-46-7	1,4-Dichlorobenzene	ND	77	10	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	77	12	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	77	15	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	190	28	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	77	9.9	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	77	11	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	77	16	ug/kg	
84-66-2	Diethyl phthalate	ND	77	14	ug/kg	
131-11-3	Dimethyl phthalate	ND	77	10	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	77	23	ug/kg	
206-44-0	Fluoranthene	ND	77	7.2	ug/kg	
86-73-7	Fluorene	ND	77	7.8	ug/kg	
118-74-1	Hexachlorobenzene	ND	77	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	77	18	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	770	18	ug/kg	
67-72-1	Hexachloroethane	ND	190	16	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	77	36	ug/kg	
78-59-1	Isophorone	ND	77	12	ug/kg	
91-20-3	Naphthalene	ND	77	8.7	ug/kg	
98-95-3	Nitrobenzene	ND	77	13	ug/kg	
62-75-9	n-Nitrosodimethylamine	ND	77	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	77	13	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	8.5	ug/kg	
85-01-8	Phenanthrene	ND	77	9.6	ug/kg	
129-00-0	Pyrene	ND	77	13	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	77	12	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	73%	72%	29-114%
4185-62-2	Phenol-d5	76%	76%	31-111%
118-79-6	2,4,6-Tribromophenol	92%	92%	27-133%
4185-60-0	Nitrobenzene-d5	70%	70%	36-116%
321-60-8	2-Fluorobiphenyl	67%	67%	44-111%
1718-51-0	Terphenyl-d14	75%	76%	37-131%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
Total TIC, Semi-Volatile			0	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

3.7
3

Client Sample ID:	SB-7	Date Sampled:	04/09/08
Lab Sample ID:	J87954-7	Date Received:	04/10/08
Matrix:	SC - Soil	Percent Solids:	85.0
Method:	SW846 8270C SW846 3550B		
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
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(a) Confirmation run.

Report of Analysis

3.7
3

Client Sample ID:	SB-7	Date Sampled:	04/09/08
Lab Sample ID:	J87954-7	Date Received:	04/10/08
Matrix:	SC - Soil	Percent Solids:	85.0
Method:	OQA-QAM-025 SW846 3550B		
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2Z8403.D	1	04/16/08	VDT	04/11/08	OP32144	G2Z321
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.1 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	Total PHC	ND	1.6	1.0	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
108-90-7	Chlorobenzene	86%		50-120%
84-15-1	o-Terphenyl	90%		50-120%
16416-32-3	Tetracosane-d50	92%		50-120%

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-7		
Lab Sample ID:	J87954-7	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	SW846 8081A SW846 3545	Percent Solids:	85.0
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G36434.D	1	04/22/08	OPM	04/11/08	OP32147	G1G1317
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.5	0.31	ug/kg	
319-84-6	alpha-BHC	ND	1.5	0.29	ug/kg	
319-85-7	beta-BHC	ND	1.5	0.52	ug/kg	
319-86-8	delta-BHC	ND	1.5	0.28	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.5	0.38	ug/kg	
12789-03-6	Chlordane	ND	39	17	ug/kg	
60-57-1	Dieldrin	ND	1.5	0.30	ug/kg	
72-54-8	4,4'-DDD	ND	1.5	0.25	ug/kg	
72-55-9	4,4'-DDE	ND	1.5	0.39	ug/kg	
50-29-3	4,4'-DDT	ND	1.5	0.36	ug/kg	
72-20-8	Edrin	ND	1.5	0.33	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.5	0.33	ug/kg	
7421-93-4	Edrin aldehyde	ND	1.5	0.36	ug/kg	
959-98-8	Endosulfan-I	ND	1.5	0.32	ug/kg	
33213-65-9	Endosulfan-II	ND	1.5	0.51	ug/kg	
76-44-8	Heptachlor	ND	1.5	0.41	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.5	0.31	ug/kg	
72-43-5	Methoxychlor	ND	1.5	0.41	ug/kg	
8001-35-2	Toxaphene	ND	19	15	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	51%		38-130%
877-09-8	Tetrachloro-m-xylene	53%		38-130%
2051-24-3	Decachlorobiphenyl	81%		32-142%
2051-24-3	Decachlorobiphenyl	82%		32-142%

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-7		
Lab Sample ID:	J87954-7	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	SW846 8082 SW846 3545	Percent Solids:	85.0
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	AB73097.D	1	04/12/08	JSE	04/11/08	OP32146	GAB4089
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	39	7.4	ug/kg	
11104-28-2	Aroclor 1221	ND	39	23	ug/kg	
11141-16-5	Aroclor 1232	ND	39	21	ug/kg	
53469-21-9	Aroclor 1242	ND	39	12	ug/kg	
12672-29-6	Aroclor 1248	ND	39	13	ug/kg	
11097-69-1	Aroclor 1254	ND	39	18	ug/kg	
11096-82-5	Aroclor 1260	ND	39	7.8	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	55%		37-140%
877-09-8	Tetrachloro-m-xylene	53%		37-140%
2051-24-3	Decachlorobiphenyl	82%		40-151%
2051-24-3	Decachlorobiphenyl	84%		40-151%

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

27

Client Sample ID: SB-7	Date Sampled: 04/09/08
Lab Sample ID: J87954-7	Date Received: 04/10/08
Matrix: SO - Soil	Percent Solids: 85.0
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed By	Method	Prep Method
Antimony	<2.5	2.5	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Arsenic	5.4	2.5	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Beryllium	<0.62	0.62	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Cadmium	<0.62	0.62	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Chromium	12.2	1.2	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Copper	10.6	3.1	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Lead	10.4	2.5	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Mercury	<0.036	0.036	mg/kg	1	04/22/08	04/22/08	JW SW846 7471A ²	SW846 7471A ⁴
Nickel	<5.0	5.0	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Selenium	<2.5	2.5	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Silver	<1.2	1.2	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Thallium	<1.2	1.2	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³
Zinc	8.4	2.5	mg/kg	1	04/17/08	04/18/08	ND SW846 6010B ¹	SW846 3050B ³

- (1) Instrument QC Batch: MA20753
- (2) Instrument QC Batch: MA20769
- (3) Prep QC Batch: MP43273
- (4) Prep QC Batch: MP43326

RL = Reporting Limit

Report of Analysis

27

Client Sample ID: SB-7	Date Sampled: 04/09/08
Lab Sample ID: J87954-7	Date Received: 04/10/08
Matrix: SO - Soil	Percent Solids: 85.0
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Cyanide	<0.31	0.31	mg/kg	1	04/23/08 11:03	JA	SW846 9912 M/LACHAT
Phenols ²	<2.7	2.7	mg/kg	1	04/16/08 16:17	WP	SW846 8086 M/LACHAT
Solids, Percent	85		%	1	04/21/08	BR	EPA 160.3 M

(a) NJDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey

RL = Reporting Limit

Report of Analysis

Client Sample ID: SB-8
 Lab Sample ID: J87954-8 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Method: SW846 8260B SW846 5035 Percent Solids: 79.2
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	D140145.D	1	04/12/08	YL	04/10/08 15:00	n/a	VD5601

Run #1	Initial Weight	Final Volume	Methanol Aliquot
Run #2	2.7 g	5.0 ml	100 ul

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
107-02-8	Acrolein	ND	6500	3000	ug/kg	
107-13-1	Acrylonitrile	ND	6500	550	ug/kg	
71-43-2	Benzene	ND	130	46	ug/kg	
75-27-4	Bromodichloromethane	ND	650	34	ug/kg	
75-25-2	Bromoform	ND	650	44	ug/kg	
74-83-9	Bromomethane	ND	650	110	ug/kg	
56-23-5	Carbon tetrachloride	ND	650	120	ug/kg	
108-90-7	Chlorobenzene	ND	650	39	ug/kg	
75-00-3	Chloroethane	ND	650	88	ug/kg	
110-75-8	2-Chloroethyl vinyl ether	ND	3300	180	ug/kg	
67-66-3	Chloroform	ND	650	60	ug/kg	
74-87-3	Chloromethane	ND	650	92	ug/kg	
124-48-1	Dibromochloromethane	ND	650	35	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	650	48	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	650	39	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	650	41	ug/kg	
75-71-8	Dichlorodifluoromethane	ND	650	210	ug/kg	
75-34-3	1,1-Dichloroethane	ND	650	51	ug/kg	
107-06-2	1,2-Dichloroethane	ND	130	56	ug/kg	
75-35-4	1,1-Dichloroethene	ND	650	68	ug/kg	
156-59-2	cis-1,2-Dichloroethene	ND	650	47	ug/kg	
156-60-5	trans-1,2-Dichloroethene	ND	650	42	ug/kg	
78-87-5	1,2-Dichloropropane	ND	650	51	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	650	32	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	650	32	ug/kg	
100-41-4	Ethylbenzene	ND	130	53	ug/kg	
75-09-2	Methylene chloride	ND	650	38	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	850	33	ug/kg	
127-18-4	Tetrachloroethene	ND	650	61	ug/kg	
108-88-3	Toluene	ND	130	43	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	650	69	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	650	33	ug/kg	

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-8
 Lab Sample ID: J87954-8 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Method: SW846 8260B SW846 5035 Percent Solids: 79.2
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
79-01-6	Trichloroethene	ND	650	38	ug/kg	
75-69-4	Trichlorofluoromethane	ND	650	370	ug/kg	
75-01-4	Vinyl chloride	ND	650	82	ug/kg	
1330-20-7	Xylene (total)	ND	260	39	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	89%		68-123%
17060-07-0	1,2-Dichloroethane-D4	88%		59-136%
2037-26-5	Toluene-D8	96%		75-123%
460-00-4	4-Bromofluorobenzene	89%		65-140%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
Total TIC, Volatile			0	ug/kg	

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-8
 Lab Sample ID: J87954-8
 Matrix: SO - Soil
 Method: SW846 8270C SW846 3550B
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Date Sampled: 04/09/08
 Date Received: 04/10/08
 Percent Solids: 79.2

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	3M4538.D	1	04/18/08	LP	04/11/08	OP32143	E3M174

Run #1	Initial Weight	Final Volume
Run #2	5.1 g	1.0 ml

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
95-57-8	2-Chlorophenol	ND	1200	160	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	1200	340	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	1200	260	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	1200	300	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	5000	270	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	5000	450	ug/kg	
88-75-5	2-Nitrophenol	ND	1200	290	ug/kg	
100-02-7	4-Nitrophenol	ND	5000	440	ug/kg	
87-86-5	Pentachlorophenol	ND	2500	260	ug/kg	
108-95-2	Phenol	ND	500	230	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	1200	500	ug/kg	
83-32-9	Acenaphthene	ND	500	79	ug/kg	
208-96-8	Acenaphthylene	ND	500	50	ug/kg	
120-12-7	Anthracene	ND	500	230	ug/kg	
92-87-5	Benzidine	ND	5000	40	ug/kg	
56-55-3	Benzo(a)anthracene	ND	500	51	ug/kg	
50-32-8	Benzo(a)pyrene	ND	500	120	ug/kg	
205-99-2	Benzo(b)fluoranthene	109	500	82	ug/kg	i
191-24-2	Benzo(g,h,i)perylene	ND	500	99	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	500	110	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	500	110	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	500	99	ug/kg	
91-58-7	2-Chloronaphthalene	ND	500	75	ug/kg	
106-47-8	4-Chloroaniline	ND	1200	90	ug/kg	
218-01-9	Chrysene	ND	500	100	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	500	97	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	500	110	ug/kg	
109-00-1	bis(2-Chloroisopropyl)ether	ND	500	150	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	500	71	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	500	85	ug/kg	
122-66-7	1,2-Diphenylhydrazine	ND	500	81	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	500	75	ug/kg	

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-8
 Lab Sample ID: J87954-8
 Matrix: SO - Soil
 Method: SW846 8270C SW846 3550B
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Date Sampled: 04/09/08
 Date Received: 04/10/08
 Percent Solids: 79.2

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
106-46-7	1,4-Dichlorobenzene	ND	500	67	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	500	81	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	500	99	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	1200	180	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	500	64	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	500	69	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	500	100	ug/kg	
84-66-2	Diethyl phthalate	ND	500	87	ug/kg	
131-11-3	Dimethyl phthalate	ND	500	67	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	500	150	ug/kg	
206-44-0	Fluoranthene	120	500	46	ug/kg	J
86-73-7	Fluorene	ND	500	50	ug/kg	
118-74-1	Hexachlorobenzene	ND	500	120	ug/kg	
87-68-3	Hexachlorobutadiene	ND	500	120	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	5000	120	ug/kg	
67-72-1	Hexachloroethane	ND	1200	100	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	500	230	ug/kg	
78-59-1	Isophorone	ND	500	80	ug/kg	
91-20-3	Naphthalene	ND	500	56	ug/kg	
98-95-3	Nitrobenzene	ND	500	84	ug/kg	
62-75-9	o-Nitrosodimethylamine	ND	500	110	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	500	85	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	1200	55	ug/kg	
85-01-8	Phenanthrene	ND	500	62	ug/kg	
129-00-0	Pyrene	111	500	86	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	500	78	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	72%		29-114%
4165-62-2	Phenol-d5	80%		31-111%
118-79-6	2,4,6-Trifluorophenol	80%		27-133%
4165-60-0	Nitrobenzene-d5	74%		36-116%
321-60-8	2-Fluorobiphenyl	70%		44-111%
1718-51-0	Terphenyl-d14	73%		37-131%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
unknown		23.64	1300	ug/kg	J
Total TIC, Semi-Volatile			1300	ug/kg	J

ND = Not detected MDL = Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-8	Date Sampled:	04/09/08
Lab Sample ID:	J87954-8	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	79.2
Method:	OQA-QAM-025 SW846 3550B	Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2Z8404.D	1	04/16/08	VDT	04/11/08	OP32144	G2Z321
Run #2							

Run #	Initial Weight	Final Volume
Run #1	5.4 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	Total PHC	64.4	4.7	3.0	mg/kg	

CAS No.	Surr ogate Recoveries	Run# 1	Run# 2	Limits
109-90-7	Chlorobenzene	88%		50-120%
84-15-1	o-Terphenyl	88%		50-120%
16416-32-3	Tetracosane-d50	91%		50-120%

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-8	Date Sampled:	04/09/08
Lab Sample ID:	J87954-8	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	79.2
Method:	SW846 8081A SW846 3545	Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G36435.D	1	04/22/08	OPM	04/11/08	OP32147	C1C1317
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
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309-00-2	Aldrin	ND	1.7	0.34	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.31	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.56	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.31	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.41	ug/kg	
12789-03-6	Chlordane	ND	42	16	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.33	ug/kg	
72-54-8	4,4'-DDD ^a	1.8	1.7	0.27	ug/kg	
72-55-9	4,4'-DDE	18.5	1.7	0.42	ug/kg	
50-29-3	4,4'-DDT	9.1	1.7	0.39	ug/kg	
72-20-8	Endrin	ND	1.7	0.36	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.7	0.36	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.7	0.39	ug/kg	
959-98-8	Endosulfan-I	ND	1.7	0.34	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.55	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.44	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.33	ug/kg	
72-43-5	Methoxychlor	ND	1.7	0.45	ug/kg	
8001-35-2	Toxaphene	ND	21	16	ug/kg	

CAS No.	Surr ogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	71%		38-130%
877-09-8	Tetrachloro-m-xylene	92%		38-130%
2051-24-3	Decachlorobiphenyl	105%		32-142%
2051-24-3	Decachlorobiphenyl	107%		32-142%

(a) Reported from 2nd signal due to interference on 1st signal.

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID: SB-8
 Lab Sample ID: J87954-8 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Method: SW846 8082 SW846 3545 Percent Solids: 79.2
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	AB73098.D	1	04/12/08	JSE	04/11/08	OP32146	GAB4089
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	42	8.0	ug/kg	
11104-28-2	Aroclor 1221	ND	42	25	ug/kg	
11141-16-5	Aroclor 1232	ND	42	23	ug/kg	
33469-21-9	Aroclor 1242	ND	42	13	ug/kg	
12672-29-6	Aroclor 1248	ND	42	14	ug/kg	
11097-69-1	Aroclor 1254	ND	42	20	ug/kg	
11096-82-5	Aroclor 1260	ND	42	8.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	86%		37-140%
877-09-8	Tetrachloro-m-xylene	88%		37-140%
2051-24-3	Decachlorobiphenyl	106%		40-151%
2051-24-3	Decachlorobiphenyl	112%		40-151%

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 1

Client Sample ID: SB-8
 Lab Sample ID: J87954-8 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed By	Method	Prep Method
Antimony	2.6	2.6	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ¹	SW846 30508 ⁴
Arsenic	14.5	2.6	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ¹	SW846 30508 ⁴
Beryllium	1.0	0.66	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ¹	SW846 30508 ⁴
Cadmium	7.2	0.66	mg/kg	1	04/17/08	04/18/08	DM SW846 80108 ²	SW846 30508 ⁴
Chromium	26.5	1.3	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴
Copper	1380	3.3	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴
Lead	667	2.6	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴
Mercury	0.13	0.038	mg/kg	1	04/22/08	04/22/08	JW SW846 7471A ³	SW846 7171A ³
Nickel	57.4	5.3	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴
Selenium	< 2.6	2.6	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴
Silver	2.5	1.3	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴
Thallium	< 1.3	1.3	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴
Zinc	626	2.6	mg/kg	1	04/17/08	04/18/08	ND SW846 80108 ³	SW846 30508 ⁴

- (1) Instrument QC Batch: MA20753
- (2) Instrument QC Batch: MA20758
- (3) Instrument QC Batch: MA20769
- (4) Prep QC Batch: MP43273
- (5) Prep QC Batch: MP43326

RL = Reporting Limit

Report of Analysis

38
3

Client Sample ID: SB-8	Date Sampled: 04/09/08
Lab Sample ID: J87954-8	Date Received: 04/10/08
Matrix: SO - Soil	Percent Solids: 79.2
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Cyanide	< 0.32	0.32	mg/kg	1	04/23/08 11:04	JA	SW846 9012 M/LACHAT
Phenols ^a	< 3.4	3.4	mg/kg	1	04/16/08 16:58	WF	SW846 9006 M/LACHAT
Solids, Percent	79.2		%	1	04/21/08	BR	EPA 160.3 M

(a) NJDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey

RL = Reporting Limit

Report of Analysis

39
3

Client Sample ID: SB-9	Date Sampled: 04/09/08
Lab Sample ID: J87954-9	Date Received: 04/10/08
Matrix: SO - Soil	Percent Solids: 77.9
Method: SW846 8260B SW846 5035	
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ	

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	D140146.D	1	04/12/08	YL	04/10/08 15:00	n/a	VD5501
Run #2							

Run #1	Initial Weight	Final Volume	Methanol Aliquot
Run #1	2.5 g	5.0 ml	100 ul
Run #2			

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
107-02-8	Acrolein	ND	7100	3300	ug/kg	
107-13-1	Acrylonitrile	ND	7100	600	ug/kg	
71-43-2	Benzene	ND	140	50	ug/kg	
75-27-4	Bromodichloromethane	ND	710	37	ug/kg	
75-25-2	Bromoform	ND	710	48	ug/kg	
74-83-9	Bromomethane	ND	710	130	ug/kg	
56-23-5	Carbon tetrachloride	ND	710	130	ug/kg	
108-90-7	Chlorobenzene	ND	710	42	ug/kg	
75-00-3	Chloroethane	ND	710	97	ug/kg	
110-75-8	2-Chloroethyl vinyl ether	ND	3600	200	ug/kg	
67-66-3	Chloroform	ND	710	66	ug/kg	
74-87-3	Chloromethane	ND	710	100	ug/kg	
124-48-1	Dibromochloromethane	ND	710	38	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	710	53	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	710	43	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	710	45	ug/kg	
75-71-8	Dichlorodifluoromethane	ND	710	230	ug/kg	
75-34-3	1,1-Dichloroethane	ND	710	56	ug/kg	
107-06-2	1,2-Dichloroethane	ND	140	61	ug/kg	
75-35-4	1,1-Dichloroethene	ND	710	75	ug/kg	
156-59-2	cis-1,2-Dichloroethene	ND	710	51	ug/kg	
156-60-5	trans-1,2-Dichloroethene	ND	710	48	ug/kg	
78-87-5	1,2-Dichloropropane	ND	710	56	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	710	35	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	710	35	ug/kg	
100-41-4	Ethylbenzene	ND	140	58	ug/kg	
75-09-2	Methylene chloride	ND	710	41	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	710	36	ug/kg	
127-18-4	Tetrachloroethene	ND	710	66	ug/kg	
108-88-3	Toluene	ND	140	47	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	710	75	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	710	36	ug/kg	

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 2

Client Sample ID:	SB-9	Date Sampled:	04/09/08
Lab Sample ID:	J87954-9	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	77.9
Method:	SW846 8260B SW846 5035		
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
79-01-6	Trichloroethene	ND	710	42	ug/kg	
75-69-4	Trichlorofluoromethane	ND	710	410	ug/kg	
75-01-4	Vinyl chloride	ND	710	90	ug/kg	
1330-20-7	Xylene (total)	ND	290	43	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1858-53-7	Dibromofluoromethane	90%		68-123%
17060-07-0	1,2-Dichloroethane-D4	89%		59-136%
2037-26-5	Toluene-D8	97%		75-123%
460-00-4	4-Bromofluorobenzene	88%		65-140%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Page 1 of 2

Client Sample ID:	SB-9	Date Sampled:	04/09/08
Lab Sample ID:	J87954-9	Date Received:	04/10/08
Matrix:	SO - Soil	Percent Solids:	77.9
Method:	SW846 8270C SW846 3550B		
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3M4557.D	1	04/16/08	LP	04/11/08	OP32143	E3M175
Run #2							

Run #1	Initial Weight	Final Volume
Run #1	5.0 g	1.0 ml
Run #2		

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
95-57-8	2-Chlorophenol	ND	1300	160	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	1300	350	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	1300	270	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	1300	310	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	5100	280	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	5100	470	ug/kg	
88-75-5	2-Nitrophenol	ND	1300	300	ug/kg	
100-02-7	4-Nitrophenol	ND	5100	450	ug/kg	
87-86-5	Pentachlorophenol	ND	2600	270	ug/kg	
108-95-2	Phenol	ND	510	240	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	1300	520	ug/kg	
83-32-9	Aceraphthene	ND	510	82	ug/kg	
208-96-8	Aceraphthylene	ND	510	52	ug/kg	
120-12-7	Anthracene	ND	510	240	ug/kg	
92-87-5	Benzidine	ND	5100	41	ug/kg	
56-55-3	Benzo(a)anthracene	108	510	53	ug/kg	J
50-32-8	Benzo(a)pyrene	ND	510	130	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	510	84	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	510	100	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	510	110	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	510	110	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	510	93	ug/kg	
91-58-7	2-Chloronaphthalene	ND	510	76	ug/kg	
106-47-8	4-Chloroaniline	ND	1300	93	ug/kg	
218-01-9	Chrysene	105	510	100	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	510	100	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	510	120	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	ND	510	150	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	510	73	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	510	87	ug/kg	
122-66-7	1,2-Diphenylhydrazine	ND	510	83	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	510	77	ug/kg	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-9		
Lab Sample ID:	J87954-9	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	SW846 8270C SW846 3550B	Percent Solids:	77.9
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

ABN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
106-46-7	1,4-Dichlorobenzene	ND	510	69	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	510	83	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	510	100	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	1300	190	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	510	66	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	510	71	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	510	110	ug/kg	
84-66-2	Diethyl phthalate	ND	510	90	ug/kg	
131-11-3	Dimethyl phthalate	ND	510	70	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	510	150	ug/kg	
206-44-0	Fluoranthene	201	510	48	ug/kg	J
86-73-7	Fluorene	ND	510	52	ug/kg	
118-74-1	Hexachlorobenzene	ND	510	120	ug/kg	
87-68-3	Hexachlorobutadiene	ND	510	120	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	5100	120	ug/kg	
67-72-1	Hexachloroethane	ND	1300	110	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	510	240	ug/kg	
78-59-1	Isophorone	ND	510	83	ug/kg	
91-20-3	Naphthalene	ND	510	58	ug/kg	
98-95-3	Nitrobenzene	ND	510	87	ug/kg	
62-75-9	n-Nitrosodimethylamine	ND	510	110	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	510	88	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	1300	56	ug/kg	
85-01-8	Phenanthrene	182	510	64	ug/kg	J
129-00-0	Pyrene	177	510	89	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	510	81	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	71%		29-114%
4165-82-2	Phenol-d5	78%		31-111%
118-79-6	2,4,6-Tribromophenol	81%		27-133%
4165-60-0	Nitrobenzene-d5	70%		36-116%
321-60-8	2-Fluorobiphenyl	67%		44-111%
1718-51-0	Terphenyl-d14	72%		37-131%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Semi-Volatile		0	ug/kg	

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	SB-9		
Lab Sample ID:	J87954-9	Date Sampled:	04/09/08
Matrix:	SO - Soil	Date Received:	04/10/08
Method:	OQA-QAM-025 SW846 3550B	Percent Solids:	77.9
Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2Z8405.D	1	04/16/08	VDT	04/11/08	DP32144	G2Z321
Run #2							

Run #	Initial Weight	Final Volume
Run #1	5.4 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	Total PHC	53.8	4.8	3.1	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
108-90-7	Chlorobenzene	85%		50-120%
84-15-1	o-Terphenyl	90%		50-120%
16416-32-3	Tetracosane-d50	98%		50-120%

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-9
 Lab Sample ID: J87954-9 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Method: SW846 8081A SW846 3545 Percent Solids: 77.9
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G36436.D	1	04/22/08	OPM	04/11/08	OP32147	G1G1317
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.7	0.34	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.32	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.57	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.31	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.42	ug/kg	
12789-03-6	Chlordane	ND	43	19	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.33	ug/kg	
72-54-8	4,4'-DDD #	3.3	1.7	0.28	ug/kg	
72-55-9	4,4'-DDE	14.8	1.7	0.43	ug/kg	
50-29-3	4,4'-DDT	3.6	1.7	0.40	ug/kg	
72-20-8	Endrin	ND	1.7	0.37	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.7	0.36	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.7	0.40	ug/kg	
959-88-8	Endosulfan-I	ND	1.7	0.35	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.57	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.45	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.34	ug/kg	
72-43-5	Methoxychlor	ND	1.7	0.46	ug/kg	
8001-35-2	Toxaphene	ND	21	16	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	63%		38-130%
877-09-8	Tetrachloro-m-xylene	73%		38-130%
2051-24-3	Decachlorobiphenyl	105%		32-142%
2051-24-3	Decachlorobiphenyl	110%		32-142%

(a) Reported from 2nd signal due to interference on 1st signal.

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: SB-9
 Lab Sample ID: J87954-9 Date Sampled: 04/09/08
 Matrix: SO - Soil Date Received: 04/10/08
 Method: SW846 8082 SW846 3545 Percent Solids: 77.9
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	AB73089.D	1	04/12/08	JSE	04/11/08	OP32146	GAB4089
Run #2							

Run #	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1015	ND	43	8.1	ug/kg	
11104-28-2	Aroclor 1221	ND	43	26	ug/kg	
11141-16-5	Aroclor 1232	ND	43	23	ug/kg	
53469-21-9	Aroclor 1242	ND	43	14	ug/kg	
12672-29-6	Aroclor 1248	ND	43	15	ug/kg	
11097-69-1	Aroclor 1254	ND	43	20	ug/kg	
11096-82-5	Aroclor 1260	ND	43	8.6	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	77%		37-140%
877-09-8	Tetrachloro-m-xylene	74%		37-140%
2051-24-3	Decachlorobiphenyl	105%		40-151%
2051-24-3	Decachlorobiphenyl	116%		40-151%

ND = Not detected MDL - Method Detection Limit J = Indicates an estimated value
 RL = Reporting Limit B = Indicates analyte found in associated method blank
 E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

39

Client Sample ID: SB-9
 Lab Sample ID: J87954-9
 Matrix: SO - Soil
 Date Sampled: 04/09/08
 Date Received: 04/10/08
 Percent Solids: 77.9
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed By	Method	Prep Method
Antimony	<2.7	2.7	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Arsenic	11.0	2.7	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Beryllium	0.89	0.68	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Cadmium	3.4	0.68	mg/kg	1	04/17/08	04/18/08	DM SW846 60108 ²	SW846 30508 ⁴
Chromium	9.9	1.4	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Copper	271	3.4	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Lead	146	2.7	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Mercury	0.27	0.041	ug/kg	1	04/22/08	04/22/08	JW SW846 7471A ³	SW846 7471A ⁵
Nickel	14.8	5.4	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Selenium	<2.7	2.7	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Silver	3.9	1.4	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Thallium	<1.4	1.4	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴
Zinc	231	2.7	mg/kg	1	04/17/08	04/18/08	ND SW846 60108 ¹	SW846 30508 ⁴

- (1) Instrument QC Batch: MA20753
- (2) Instrument QC Batch: MA20758
- (3) Instrument QC Batch: MA20769
- (4) Prep QC Batch: MP43273
- (5) Prep QC Batch: MP43326

RL = Reporting Limit

Report of Analysis

39

Client Sample ID: SB-9
 Lab Sample ID: J87954-9
 Matrix: SO - Soil
 Date Sampled: 04/09/08
 Date Received: 04/10/08
 Percent Solids: 77.9
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Cyanide	<0.34	0.34	mg/kg	1	04/23/08 11:06	JA	SW846 9012 M/LACHAT
Phenols ^a	<3.2	3.2	mg/kg	1	04/28/08 08:58	WP	SW846 9066 M/LACHAT
Solids, Percent	77.9		%	1	04/21/08	BR	EPA 160.3 M

(a) NJDEP does not offer laboratory accreditation for this compound which excludes it from regulatory reporting use in New Jersey

RL = Reporting Limit

Report of Analysis

Page 1 of 2

Client Sample ID:	TRIP BLANK	Date Sampled:	04/09/08
Lab Sample ID:	J87954-10	Date Received:	04/10/08
Matrix:	AQ - Trip Blank Soil	Percent Solids:	n/a
Method:	SW846 8260B	Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	3A49658.D	1	04/12/08	LY	n/a	n/a	V3A2092

Run #1	Purge Volume
Run #2	5.0 ml

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
107-02-8	Acrolein	ND	50	4.3	ug/l	
107-13-1	Acrylonitrile	ND	50	1.3	ug/l	
71-43-2	Benzene	ND	1.0	0.26	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.16	ug/l	
106-90-7	Chlorobenzene	ND	1.0	0.14	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
110-75-8	2-Chloroethyl vinyl ether	ND	10	1.0	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.12	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.32	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.16	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.19	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.11	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Report of Analysis

Page 2 of 2

Client Sample ID:	TRIP BLANK	Date Sampled:	04/09/08
Lab Sample ID:	J87954-10	Date Received:	04/10/08
Matrix:	AQ - Trip Blank Soil	Percent Solids:	n/a
Method:	SW846 8260B	Project:	Camden Laboratories, 1667 Davis Street, Camden, NJ

VOA PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.39	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		76-123%
17060-07-0	1,2-Dichloroethane-D4	107%		63-140%
2037-26-5	Toluene-D8	95%		78-117%
460-00-4	4-Bromofluorobenzene	102%		73-125%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

ND = Not detected MDL - Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

Internal Sample Tracking Chronicle

CMX

Job No: J87954

Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample Number	Method	Analyzed	By	Prepped	By	Test Codes
J87954-1 SB-1	Collected: 09-APR-08 09:05 By: MG	Received: 10-APR-08 By: MP				
J87954-1	ASTM 4643-00	12-APR-08	NS			%SOLFT
J87954-1	SW846-8015	15-APR-08 00:09	PM	11-APR-08	JPB	B8015DROFT
J87954-2 SB-2	Collected: 09-APR-08 09:35 By: MG	Received: 10-APR-08 By: MP				
J87954-2	ASTM 4643-00	12-APR-08	NS			%SOLFT
J87954-2	SW846-8015	14-APR-08 23:29	PM	11-APR-08	JPB	B8015DROFT
J87954-3 SB-3	Collected: 09-APR-08 10:20 By: MG	Received: 10-APR-08 By: MP				
J87954-3	ASTM 4643-00	12-APR-08	NS			%SOLFT
J87954-3	OQA-QAM-025	16-APR-08 01:32	VDT	11-APR-08	TKF	BNJ025TPHCFT
J87954-4 SB-4	Collected: 09-APR-08 11:00 By: MG	Received: 10-APR-08 By: MP				
J87954-4	ASTM 4643-00	12-APR-08	NS			%SOLFT
J87954-4	OQA-QAM-025	16-APR-08 02:12	VDT	11-APR-08	TKF	BNJ025TPHCFT
J87954-5 SB-5	Collected: 09-APR-08 11:30 By: MG	Received: 10-APR-08 By: MP				
J87954-5	ASTM 4643-00	12-APR-08	NS			%SOLFT
J87954-5	OQA-QAM-025	16-APR-08 02:52	VDT	11-APR-08	TKF	BNJ025TPHCFT
J87954-6 SB-6	Collected: 09-APR-08 14:00 By: MG	Received: 10-APR-08 By: MP				
J87954-6	SW846 8260B	12-APR-08 06:52	YL			V8260PPL +
J87954-6	SW846 8082	12-APR-08 19:01	JSE	11-APR-08	WSH	P8082PCBA0
J87954-6	OQA-QAM-025	16-APR-08 03:32	VDT	11-APR-08	TKF	BNJ025TPHC
J87954-6	SW846 9066 M/LACHA	16-APR-08 16:16	WP	16-APR-08	NR	PN
J87954-6	SW846 8270C	18-APR-08 00:35	LP	11-APR-08	TKF	AB8270PPL +
J87954-6	SW846 6010B	18-APR-08 02:31	ND	17-APR-08	TG	AC,AS,BE,CD,CR,CU,NI,PB,SB,SE,TL,ZN

Internal Sample Tracking Chronicle

CMX

Job No: J87954

Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample Number	Method	Analyzed	By	Prepped	By	Test Codes
J87954-6	SW846 8270C	19-APR-08 03:51	LP	11-APR-08	TKF	AB8270PPL +
J87954-6	EPA 160.3 M	21-APR-08	BR			%SOL
J87954-6	SW846 8081A	22-APR-08 03:19	OPM	11-APR-08	WSH	P8081PESTPPL
J87954-6	SW846 7471A	22-APR-08 16:02	JW	22-APR-08	JW	HG
J87954-6	SW846 9012 M/LACHA	22-APR-08 11:02	JA	19-APR-08	NR	CN
J87954-7 SB-7	Collected: 09-APR-08 14:30 By: MG	Received: 10-APR-08 By: MP				
J87954-7	SW846 8260B	12-APR-08 07:22	YL			V8260PPL +
J87954-7	SW846 8082	12-APR-08 19:45	JSE	11-APR-08	WSH	P8082PCBA0
J87954-7	OQA-QAM-025	16-APR-08 04:12	VDT	11-APR-08	TKF	BNJ025TPHC
J87954-7	SW846 9066 M/LACHA	16-APR-08 16:17	WP	16-APR-08	NR	PN
J87954-7	SW846 8270C	18-APR-08 01:08	LP	11-APR-08	TKF	AB8270PPL +
J87954-7	SW846 6010B	18-APR-08 02:37	ND	17-APR-08	TG	AC,AS,BE,CD,CR,CU,NI,PB,SB,SE,TL,ZN
J87954-7	SW846 8270C	19-APR-08 04:24	LP	11-APR-08	TKF	AB8270PPL +
J87954-7	EPA 160.3 M	21-APR-08	BR			%SOL
J87954-7	SW846 8081A	22-APR-08 03:52	OPM	11-APR-08	WSH	P8081PESTPPL
J87954-7	SW846 7471A	22-APR-08 16:04	JW	22-APR-08	JW	HG
J87954-7	SW846 9012 M/LACHA	22-APR-08 11:03	JA	19-APR-08	NR	CN
J87954-8 SB-8	Collected: 09-APR-08 15:10 By: MG	Received: 10-APR-08 By: MP				
J87954-8	SW846 8260B	12-APR-08 07:52	YL			V8260PPL +
J87954-8	SW846 8082	12-APR-08 20:12	JSE	11-APR-08	WSH	P8082PCBA0
J87954-8	OQA-QAM-025	16-APR-08 04:53	VDT	11-APR-08	TKF	BNJ025TPHC
J87954-8	SW846 9066 M/LACHA	16-APR-08 16:59	WP	16-APR-08	NR	PN
J87954-8	SW846 8270C	18-APR-08 01:41	LP	11-APR-08	TKF	AB8270PPL +
J87954-8	SW846 6010B	18-APR-08 02:43	ND	17-APR-08	TG	AC,AS,BE,CD,CR,CU,NI,PB,SB,SE,TL,ZN
J87954-8	SW846 6010B	18-APR-08 12:33	DM	17-APR-08	TG	CD
J87954-8	EPA 160.3 M	21-APR-08	BR			%SOL
J87954-8	SW846 8081A	22-APR-08 04:25	OPM	11-APR-08	WSH	P8081PESTPPL
J87954-8	SW846 7471A	22-APR-08 16:05	JW	22-APR-08	JW	HG
J87954-8	SW846 9012 M/LACHA	22-APR-08 11:04	JA	19-APR-08	NR	CN

Internal Sample Tracking Chronicle

CMX

Camden Laboratories, 1667 Davis Street, Camden, NJ

Job No: J87954

Sample Number	Method	Analyzed	By	Prepped By	Test Codes
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J87954-9 Collected: 09-APR-08 16:00 By: MG Received: 10-APR-08 By: MP
SB-9

J87954-9	SW846 8260B	12-APR-08 08:22	YL		V8260PPL+
J87954-9	SW846 8082	12-APR-08 20:56	JSE	11-APR-08 WSH	P8082PCBAO
J87954-9	OQA-QAM-025	16-APR-08 05:33	VDI	11-APR-08 TKF	BNJ025TPHC
J87954-9	SW846 6010B	18-APR-08 02:49	ND	17-APR-08 TG	AG,AS,BE,CR,CU,NI,PB,SE,SE,TL,ZN
J87954-9	SW846 6010B	18-APR-08 12:40	DM	17-APR-08 TG	CD
J87954-9	SW846 8270C	18-APR-08 13:09	LP	11-APR-08 TKF	AB8270PPL+
J87954-9	EPA 160.3 M	21-APR-08	BR		%SOL
J87954-9	SW846 8081A	22-APR-08 04:58	OPM	11-APR-08 WSH	P8081PESTPPL
J87954-9	SW846 7471A	22-APR-08 16:06	JW	22-APR-08 JW	HG
J87954-9	SW846 9012 M/LACH/EB	19-APR-08 11:06	JA	19-APR-08 NR	CN
J87954-9	SW846 9066 M/LACH/EB	19-APR-08 08:58	WP	26-APR-08 NR	PN

J87954-10 Collected: 09-APR-08 18:00 By: MG Received: 10-APR-08 By: MP
TRIP BLANK

J87954-10 SW846 8260B 12-APR-08 19:51 LY V8260PPL+

Job Number: J87954
Account: DEPALMA CMX
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-1.1	Secured Storage	Adam Scott	04/11/08 07:13	Retrieve from Storage
J87954-1.1	Adam Scott	Dayu Song	04/11/08 07:57	Custody Transfer
J87954-1.1	Dayu Song	Jolecia Bartholomew	04/11/08 08:07	Custody Transfer
J87954-1.1	Jolecia Bartholomew	Funmilayo Ogundare	04/11/08 08:18	Custody Transfer
J87954-1.1	Funmilayo Ogundare	Secured Storage	04/11/08 15:17	Return to Storage
J87954-1.1	Secured Storage	Erik Moody	04/12/08 07:38	Retrieve from Storage
J87954-1.1	Erik Moody	Niyati Shah	04/12/08 07:44	Custody Transfer
J87954-1.1	Niyati Shah	Secured Storage	04/12/08 11:46	Return to Storage
J87954-1.1	Dave Hunkle		05/19/08 05:58	Disposed
J87954-1.1.1	Jolecia Bartholomew	Organics Prep	04/11/08 08:10	Extract from J87954-1.1
J87954-1.1.1	Organics Prep	Jolecia Bartholomew	04/11/08 16:42	Extract from J87954-1.1
J87954-1.1.1	Jolecia Bartholomew	Extract Storage	04/11/08 16:42	Return to Storage
J87954-1.1.1	Extract Storage	Punita Muir	04/15/08 08:15	Retrieve from Storage
J87954-1.1.1	Punita Muir	CC3Y	04/15/08 08:15	Load on Instrument
J87954-1.1.1	CC3Y	Punita Muir	04/16/08 16:44	Unload from Instrument
J87954-1.1.1	Punita Muir	Extract Freezer	04/16/08 16:44	Return to Storage
J87954-1.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-1.3	Secured Storage	Frank Zhu	04/10/08 15:38	Retrieve from Storage
J87954-1.3	Frank Zhu	Secured Storage	04/10/08 15:55	Return to Storage
J87954-1.3	Dave Hunkle		05/19/08 05:58	Disposed
J87954-2.1	Secured Storage	Adam Scott	04/11/08 07:13	Retrieve from Storage
J87954-2.1	Adam Scott	Dayu Song	04/11/08 07:57	Custody Transfer
J87954-2.1	Dayu Song	Jolecia Bartholomew	04/11/08 08:07	Custody Transfer
J87954-2.1	Jolecia Bartholomew	Funmilayo Ogundare	04/11/08 08:18	Custody Transfer
J87954-2.1	Funmilayo Ogundare	Secured Storage	04/11/08 15:17	Return to Storage
J87954-2.1	Secured Storage	Erik Moody	04/12/08 07:38	Retrieve from Storage
J87954-2.1	Erik Moody	Niyati Shah	04/12/08 07:44	Custody Transfer
J87954-2.1	Niyati Shah	Secured Storage	04/12/08 11:46	Return to Storage
J87954-2.1	Dave Hunkle		05/19/08 05:58	Disposed
J87954-2.1.1	Jolecia Bartholomew	Organics Prep	04/11/08 08:10	Extract from J87954-2.1
J87954-2.1.1	Organics Prep	Jolecia Bartholomew	04/11/08 16:42	Extract from J87954-2.1
J87954-2.1.1	Jolecia Bartholomew	Extract Storage	04/11/08 16:42	Return to Storage
J87954-2.1.1	Extract Storage	Punita Muir	04/15/08 08:15	Retrieve from Storage
J87954-2.1.1	Punita Muir	CC3Y	04/15/08 08:15	Load on Instrument
J87954-2.1.1	CC3Y	Punita Muir	04/16/08 16:44	Unload from Instrument
J87954-2.1.1	Punita Muir	Extract Freezer	04/16/08 16:44	Return to Storage
J87954-2.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-2.3	Secured Storage	Frank Zhu	04/10/08 15:38	Retrieve from Storage
J87954-2.3	Frank Zhu	Secured Storage	04/10/08 15:55	Return to Storage

Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-2.3	Dave Hunkele		05/19/08 05:58	Disposed
J87954-3.1	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-3.1	Tyler Strauss	Secured Storage	04/11/08 17:31	Return to Storage
J87954-3.1	Dave Hunkele		05/19/08 05:58	Disposed
J87954-3.2	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-3.2	Tyler Strauss	Taher K. Fatakdawala	04/11/08 17:08	Custody Transfer
J87954-3.2	Taher K. Fatakdawala	Secured Storage	04/12/08 00:50	Return to Storage
J87954-3.2	Secured Storage	Erik Moody	04/12/08 07:38	Retrieve from Storage
J87954-3.2	Erik Moody	Niyati Shah	04/12/08 07:44	Custody Transfer
J87954-3.2	Niyati Shah	Secured Storage	04/12/08 11:46	Return to Storage
J87954-3.2	Dave Hunkele		05/19/08 05:58	Disposed
J87954-3.2.1	Taher K. Fatakdawala	Organics Prep	04/11/08 17:11	Extract from J87954-3.2
J87954-3.2.1	Organics Prep	Taher K. Fatakdawala	04/12/08 00:46	Extract from J87954-3.2
J87954-3.2.1	Taher K. Fatakdawala	Extract Storage	04/12/08 00:46	Return to Storage
J87954-3.2.1	Extract Storage	Vincent Drago	04/15/08 18:12	Retrieve from Storage
J87954-3.2.1	Vincent Drago	GC2Z	04/15/08 18:12	Load on Instrument
J87954-3.2.1	GC2Z	Vincent Drago	04/17/08 18:31	Unload from Instrument
J87954-3.2.1	Vincent Drago	Extract Freezer	04/17/08 18:31	Return to Storage
J87954-3.2.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-4.1	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-4.1	Tyler Strauss	Taher K. Fatakdawala	04/11/08 17:08	Custody Transfer
J87954-4.1	Taher K. Fatakdawala	Secured Storage	04/12/08 00:50	Return to Storage
J87954-4.1	Secured Storage	Erik Moody	04/12/08 07:38	Retrieve from Storage
J87954-4.1	Erik Moody	Niyati Shah	04/12/08 07:44	Custody Transfer
J87954-4.1	Niyati Shah	Secured Storage	04/12/08 11:46	Return to Storage
J87954-4.1	Dave Hunkele		05/19/08 05:58	Disposed
J87954-4.1.1	Taher K. Fatakdawala	Organics Prep	04/11/08 17:11	Extract from J87954-4.1
J87954-4.1.1	Organics Prep	Taher K. Fatakdawala	04/12/08 00:46	Extract from J87954-4.1
J87954-4.1.1	Taher K. Fatakdawala	Extract Storage	04/12/08 00:46	Return to Storage
J87954-4.1.1	Extract Storage	Vincent Drago	04/15/08 18:12	Retrieve from Storage
J87954-4.1.1	Vincent Drago	GC2Z	04/15/08 18:12	Load on Instrument
J87954-4.1.1	GC2Z	Vincent Drago	04/17/08 18:31	Unload from Instrument
J87954-4.1.1	Vincent Drago	Extract Freezer	04/17/08 18:31	Return to Storage
J87954-4.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-4.2	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-4.2	Tyler Strauss	Secured Storage	04/11/08 17:31	Return to Storage
J87954-4.2	Dave Hunkele		05/19/08 05:58	Disposed

Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-5.1	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-5.1	Tyler Strauss	Taher K. Fatakdawala	04/11/08 17:08	Custody Transfer
J87954-5.1	Taher K. Fatakdawala	Secured Storage	04/12/08 00:50	Return to Storage
J87954-5.1	Secured Storage	Erik Moody	04/12/08 07:38	Retrieve from Storage
J87954-5.1	Erik Moody	Niyati Shah	04/12/08 07:44	Custody Transfer
J87954-5.1	Niyati Shah	Secured Storage	04/12/08 11:46	Return to Storage
J87954-5.1	Dave Hunkele		05/19/08 05:58	Disposed
J87954-5.1.1	Taher K. Fatakdawala	Organics Prep	04/11/08 17:11	Extract from J87954-5.1
J87954-5.1.1	Organics Prep	Taher K. Fatakdawala	04/12/08 00:46	Extract from J87954-5.1
J87954-5.1.1	Taher K. Fatakdawala	Extract Storage	04/12/08 00:46	Return to Storage
J87954-5.1.1	Extract Storage	Vincent Drago	04/15/08 18:12	Retrieve from Storage
J87954-5.1.1	Vincent Drago	GC2Z	04/15/08 18:12	Load on Instrument
J87954-5.1.1	GC2Z	Vincent Drago	04/17/08 18:31	Unload from Instrument
J87954-5.1.1	Vincent Drago	Extract Freezer	04/17/08 18:31	Return to Storage
J87954-5.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-5.2	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-5.2	Tyler Strauss	Secured Storage	04/11/08 17:31	Return to Storage
J87954-5.2	Dave Hunkele		05/19/08 05:58	Disposed
J87954-6.1	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-6.1	Tyler Strauss	Taher K. Fatakdawala	04/11/08 15:27	Custody Transfer
J87954-6.1	Taher K. Fatakdawala	Tyler Strauss	04/11/08 16:01	Custody Transfer
J87954-6.1	Tyler Strauss	Secured Storage	04/11/08 17:31	Return to Storage
J87954-6.1	Secured Storage	William Shew	04/11/08 17:42	Retrieve from Storage
J87954-6.1	Secured Storage	William Shew	04/11/08 22:16	Return to Storage
J87954-6.1	Secured Storage	Todd Shoemaker	04/16/08 08:32	Retrieve from Storage
J87954-6.1	Todd Shoemaker	Natalie Romanoff	04/16/08 08:34	Custody Transfer
J87954-6.1	Natalie Romanoff	Secured Storage	04/16/08 14:40	Return to Storage
J87954-6.1	Secured Storage	Todd Shoemaker	04/17/08 08:11	Retrieve from Storage
J87954-6.1	Todd Shoemaker	Teresa Guziak	04/17/08 08:14	Custody Transfer
J87954-6.1	Teresa Guziak	Secured Storage	04/17/08 12:05	Return to Storage
J87954-6.1	Secured Storage	Dave Hunkele	04/19/08 08:10	Retrieve from Storage
J87954-6.1	Dave Hunkele	Natalie Romanoff	04/19/08 08:11	Custody Transfer
J87954-6.1	Natalie Romanoff	Secured Storage	04/19/08 15:04	Return to Storage
J87954-6.1	Secured Storage	Erik Moody	04/21/08 08:50	Retrieve from Storage
J87954-6.1	Erik Moody	Brenda Rodriguez	04/21/08 08:51	Custody Transfer
J87954-6.1	Brenda Rodriguez	Secured Storage	04/21/08 11:15	Return to Storage
J87954-6.1	Secured Storage	Dave Hunkele	04/22/08 08:08	Retrieve from Storage
J87954-6.1	Dave Hunkele	Jieyu Wang	04/22/08 08:09	Custody Transfer
J87954-6.1	Jieyu Wang	Secured Storage	04/22/08 12:26	Return to Storage
J87954-6.1	Dave Hunkele		05/19/08 05:58	Disposed

Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-6.1.1	Taher K. Fatakdawala	Organics Prep	04/11/08 15:31	Extract from J87954-6.1
J87954-6.1.1	Organics Prep	Taher K. Fatakdawala	04/12/08 00:47	Extract from J87954-6.1
J87954-6.1.1	Taher K. Fatakdawala	Extract Storage	04/12/08 00:50	Return to Storage
J87954-6.1.1	Extract Storage	Larisa Pejdah	04/17/08 19:46	Retrieve from Storage
J87954-6.1.1	Larisa Pejdah	GCMS3M	04/17/08 19:46	Load on Instrument
J87954-6.1.1	GCMS3M	Kristi Schollenberger	04/18/08 09:24	Unload from Instrument
J87954-6.1.1	Kristi Schollenberger	Extract Freezer	04/18/08 09:24	Return to Storage
J87954-6.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-6.1.2	Taher K. Fatakdawala	Organics Prep	04/11/08 15:58	Extract from J87954-6.1
J87954-6.1.2	Organics Prep	Taher K. Fatakdawala	04/12/08 00:46	Extract from J87954-6.1
J87954-6.1.2	Taher K. Fatakdawala	Extract Storage	04/12/08 00:46	Return to Storage
J87954-6.1.2	Extract Storage	Vincent Drago	04/15/08 18:12	Retrieve from Storage
J87954-6.1.2	Vincent Drago	GC2Z	04/15/08 18:12	Load on Instrument
J87954-6.1.2	GC2Z	Vincent Drago	04/17/08 18:31	Unload from Instrument
J87954-6.1.2	Vincent Drago	Extract Freezer	04/17/08 18:31	Return to Storage
J87954-6.1.2	Extract Freezer		05/22/08 09:00	Disposed
J87954-6.1.3	William Shew	Organics Prep	04/11/08 17:42	Extract from J87954-6.1
J87954-6.1.3	Organics Prep	William Shew	04/12/08 15:04	Extract from J87954-6.1
J87954-6.1.3	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-6.1.3	Extract Storage	Vincent Drago	04/12/08 15:54	Retrieve from Storage
J87954-6.1.3	Vincent Drago	GCAB	04/12/08 15:54	Load on Instrument
J87954-6.1.3	GCAB	Jennifer Elliott	04/15/08 10:59	Unload from Instrument
J87954-6.1.3	Jennifer Elliott	Extract Freezer	04/15/08 10:59	Return to Storage
J87954-6.1.3	Extract Freezer		05/22/08 09:00	Disposed
J87954-6.1.4	William Shew	Organics Prep	04/11/08 18:01	Extract from J87954-6.1
J87954-6.1.4	Organics Prep	William Shew	04/12/08 15:04	Extract from J87954-6.1
J87954-6.1.4	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-6.1.4	Extract Storage	Owen McKenna	04/21/08 17:24	Retrieve from Storage
J87954-6.1.4	Owen McKenna	GC1G	04/21/08 17:24	Load on Instrument
J87954-6.1.4	GC1G	Owen McKenna	04/23/08 11:52	Unload from Instrument
J87954-6.1.4	Owen McKenna	Extract Freezer	04/23/08 11:52	Return to Storage
J87954-6.1.4	Extract Freezer		05/22/08 09:00	Disposed
J87954-6.1.5	Teresa Guziak	Metals Digestion	04/17/08 11:52	Digestate from J87954-6.1
J87954-6.1.5	Metals Digestion	Deepa Muralidharan	04/17/08 15:00	Digestate from J87954-6.1
J87954-6.1.5	Deepa Muralidharan	Metals Digestate Storage	04/17/08 16:50	Return to Storage
J87954-6.1.5	Metals Digestate Storage	Deepa Muralidharan	04/18/08 12:04	Retrieve from Storage
J87954-6.1.5	Deepa Muralidharan	Metals Digestate Storage	04/18/08 16:18	Return to Storage
J87954-6.1.5	Metals Digestate Storage		06/24/08 09:00	Disposed
J87954-6.3	Secured Storage	Frank Zhu	04/10/08 15:38	Retrieve from Storage

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Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-6.3	Frank Zhu	Secured Storage	04/10/08 15:55	Return to Storage
J87954-6.3	Secured Storage	Ying Li	04/11/08 12:47	Retrieve from Storage
J87954-6.3	Ying Li	Secured Storage	04/11/08 13:12	Return to Storage
J87954-6.3	Dave Hunkele		05/19/08 05:58	Disposed
J87954-7.1	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-7.1	Tyler Strauss	Taher K. Fatakdawala	04/11/08 15:27	Custody Transfer
J87954-7.1	Taher K. Fatakdawala	Tyler Strauss	04/11/08 16:01	Custody Transfer
J87954-7.1	Secured Storage	Tyler Strauss	04/11/08 17:31	Return to Storage
J87954-7.1	Secured Storage	William Shew	04/11/08 17:42	Retrieve from Storage
J87954-7.1	William Shew	Secured Storage	04/11/08 22:16	Return to Storage
J87954-7.1	Secured Storage	Todd Shoemaker	04/16/08 08:32	Retrieve from Storage
J87954-7.1	Todd Shoemaker	Natalie Romanoff	04/16/08 08:34	Custody Transfer
J87954-7.1	Natalie Romanoff	Secured Storage	04/16/08 14:40	Return to Storage
J87954-7.1	Secured Storage	Todd Shoemaker	04/17/08 08:11	Retrieve from Storage
J87954-7.1	Todd Shoemaker	Teresa Guziak	04/17/08 08:14	Custody Transfer
J87954-7.1	Teresa Guziak	Secured Storage	04/17/08 12:05	Return to Storage
J87954-7.1	Secured Storage	Dave Hunkele	04/19/08 08:10	Retrieve from Storage
J87954-7.1	Dave Hunkele	Natalie Romanoff	04/19/08 08:11	Custody Transfer
J87954-7.1	Natalie Romanoff	Secured Storage	04/19/08 15:04	Return to Storage
J87954-7.1	Secured Storage	Erik Moody	04/21/08 08:50	Retrieve from Storage
J87954-7.1	Erik Moody	Brenda Rodriguez	04/21/08 08:51	Custody Transfer
J87954-7.1	Brenda Rodriguez	Secured Storage	04/21/08 11:15	Return to Storage
J87954-7.1	Secured Storage	Dave Hunkele	04/22/08 08:08	Retrieve from Storage
J87954-7.1	Dave Hunkele	Jieyu Wang	04/22/08 08:09	Custody Transfer
J87954-7.1	Jieyu Wang	Secured Storage	04/22/08 12:26	Return to Storage
J87954-7.1	Dave Hunkele		05/19/08 05:58	Disposed
J87954-7.1.1	Taher K. Fatakdawala	Organics Prep	04/11/08 15:31	Extract from J87954-7.1
J87954-7.1.1	Organics Prep	Taher K. Fatakdawala	04/12/08 00:47	Extract from J87954-7.1
J87954-7.1.1	Taher K. Fatakdawala	Extract Storage	04/12/08 00:50	Return to Storage
J87954-7.1.1	Extract Storage	Larisa Pejdah	04/17/08 19:46	Retrieve from Storage
J87954-7.1.1	Larisa Pejdah	GCMS3M	04/17/08 19:46	Load on Instrument
J87954-7.1.1	GCMS3M	Kristi Schollenberger	04/18/08 09:24	Unload from Instrument
J87954-7.1.1	Kristi Schollenberger	Extract Freezer	04/18/08 09:24	Return to Storage
J87954-7.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-7.1.2	Taher K. Fatakdawala	Organics Prep	04/11/08 15:58	Extract from J87954-7.1
J87954-7.1.2	Organics Prep	Taher K. Fatakdawala	04/12/08 00:46	Extract from J87954-7.1
J87954-7.1.2	Taher K. Fatakdawala	Extract Storage	04/12/08 00:46	Return to Storage
J87954-7.1.2	Extract Storage	Vincent Drago	04/15/08 18:12	Retrieve from Storage
J87954-7.1.2	Vincent Drago	GC2Z	04/15/08 18:12	Load on Instrument
J87954-7.1.2	GC2Z	Vincent Drago	04/17/08 18:31	Unload from Instrument
J87954-7.1.2	Vincent Drago	Extract Freezer	04/17/08 18:31	Return to Storage

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Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-7.1.2	Extract Freezer		05/22/08 09:00	Disposed
J87954-7.1.3	William Shew	Organics Prep	04/11/08 17:42	Extract from J87954-7.1
J87954-7.1.3	Organics Prep	William Shew	04/12/08 15:04	Extract from J87954-7.1
J87954-7.1.3	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-7.1.3	Extract Storage	Vincent Drago	04/12/08 15:54	Retrieve from Storage
J87954-7.1.3	Vincent Drago	GCAB	04/12/08 15:54	Load on Instrument
J87954-7.1.3	GCAB	Jennifer Elliott	04/15/08 10:59	Unload from Instrument
J87954-7.1.3	Jennifer Elliott	Extract Freezer	04/15/08 10:59	Return to Storage
J87954-7.1.3	Extract Freezer		05/22/08 09:00	Disposed
J87954-7.1.4	William Shew	Organics Prep	04/11/08 18:01	Extract from J87954-7.1
J87954-7.1.4	Organics Prep	William Shew	04/12/08 15:04	Extract from J87954-7.1
J87954-7.1.4	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-7.1.4	Extract Storage	Owen McKenna	04/21/08 17:24	Retrieve from Storage
J87954-7.1.4	Owen McKenna	GC1G	04/21/08 17:24	Load on Instrument
J87954-7.1.4	GC1G	Owen McKenna	04/23/08 11:52	Unload from Instrument
J87954-7.1.4	Owen McKenna	Extract Freezer	04/23/08 11:52	Return to Storage
J87954-7.1.4	Extract Freezer		05/22/08 09:00	Disposed
J87954-7.1.5	Teresa Guziak	Metals Digestion	04/17/08 11:52	Digestate from J87954-7.1
J87954-7.1.5	Metals Digestion	Deepa Muralidharan	04/17/08 15:00	Digestate from J87954-7.1
J87954-7.1.5	Deepa Muralidharan	Metals Digestate Storage	04/17/08 16:58	Return to Storage
J87954-7.1.5	Metals Digestate Storage	Deepa Muralidharan	04/18/08 12:04	Retrieve from Storage
J87954-7.1.5	Deepa Muralidharan	Metals Digestate Storage	04/18/08 16:18	Return to Storage
J87954-7.1.5	Metals Digestate Storage		06/24/08 09:00	Disposed
J87954-7.3	Secured Storage	Frank Zhu	04/10/08 15:38	Retrieve from Storage
J87954-7.3	Frank Zhu	Secured Storage	04/10/08 15:55	Return to Storage
J87954-7.3	Secured Storage	Ying Li	04/11/08 12:47	Retrieve from Storage
J87954-7.3	Ying Li	Secured Storage	04/11/08 13:12	Return to Storage
J87954-7.3	Dave Hunkele		05/19/08 05:58	Disposed
J87954-8.1	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-8.1	Tyler Strauss	Taher K. Fatakdawala	04/11/08 15:27	Custody Transfer
J87954-8.1	Taher K. Fatakdawala	Tyler Strauss	04/11/08 16:01	Custody Transfer
J87954-8.1	Tyler Strauss	Secured Storage	04/11/08 17:31	Return to Storage
J87954-8.1	Secured Storage	William Shew	04/11/08 17:42	Retrieve from Storage
J87954-8.1	William Shew	Secured Storage	04/11/08 22:16	Return to Storage
J87954-8.1	Secured Storage	Todd Shoemaker	04/16/08 08:32	Retrieve from Storage
J87954-8.1	Todd Shoemaker	Natalie Romanoff	04/16/08 08:34	Custody Transfer
J87954-8.1	Natalie Romanoff	Secured Storage	04/16/08 14:40	Return to Storage
J87954-8.1	Secured Storage	Todd Shoemaker	04/17/08 08:11	Retrieve from Storage
J87954-8.1	Todd Shoemaker	Teresa Guziak	04/17/08 08:14	Custody Transfer

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Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-8.1	Teresa Guziak	Secured Storage	04/17/08 12:05	Return to Storage
J87954-8.1	Secured Storage	Dave Hunkele	04/19/08 08:10	Retrieve from Storage
J87954-8.1	Dave Hunkele	Natalie Romanoff	04/19/08 08:11	Custody Transfer
J87954-8.1	Natalie Romanoff	Secured Storage	04/19/08 15:04	Return to Storage
J87954-8.1	Secured Storage	Erik Moody	04/21/08 08:50	Retrieve from Storage
J87954-8.1	Erik Moody	Brenda Rodriguez	04/21/08 08:51	Custody Transfer
J87954-8.1	Brenda Rodriguez	Secured Storage	04/21/08 11:15	Return to Storage
J87954-8.1	Secured Storage	Dave Hunkele	04/22/08 08:08	Retrieve from Storage
J87954-8.1	Dave Hunkele	Jieyu Wang	04/22/08 08:09	Custody Transfer
J87954-8.1	Jieyu Wang	Secured Storage	04/22/08 12:26	Return to Storage
J87954-8.1	Dave Hunkele		05/19/08 05:58	Disposed
J87954-8.1.1	Taher K. Fatakdawala	Organics Prep	04/11/08 15:31	Extract from J87954-8.1
J87954-8.1.1	Organics Prep	Taher K. Fatakdawala	04/12/08 00:47	Extract from J87954-8.1
J87954-8.1.1	Taher K. Fatakdawala	Extract Storage	04/12/08 00:50	Return to Storage
J87954-8.1.1	Extract Storage	Larisa Pejda	04/17/08 19:46	Retrieve from Storage
J87954-8.1.1	Larisa Pejda	GCMS3M	04/17/08 19:46	Load on Instrument
J87954-8.1.1	GCMS3M	Kristi Schollenberger	04/18/08 09:24	Unload from Instrument
J87954-8.1.1	Kristi Schollenberger	Extract Freezer	04/18/08 09:24	Return to Storage
J87954-8.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-8.1.2	Taher K. Fatakdawala	Organics Prep	04/11/08 15:58	Extract from J87954-8.1
J87954-8.1.2	Organics Prep	Taher K. Fatakdawala	04/12/08 00:46	Extract from J87954-8.1
J87954-8.1.2	Taher K. Fatakdawala	Extract Storage	04/12/08 00:46	Return to Storage
J87954-8.1.2	Extract Storage	Vincent Drago	04/15/08 18:12	Retrieve from Storage
J87954-8.1.2	Vincent Drago	GC2Z	04/15/08 18:12	Load on Instrument
J87954-8.1.2	GC2Z	Vincent Drago	04/17/08 18:31	Unload from Instrument
J87954-8.1.2	Vincent Drago	Extract Freezer	04/17/08 18:31	Return to Storage
J87954-8.1.2	Extract Freezer		05/22/08 09:00	Disposed
J87954-8.1.3	William Shew	Organics Prep	04/11/08 17:42	Extract from J87954-8.1
J87954-8.1.3	Organics Prep	William Shew	04/12/08 15:04	Return to Storage
J87954-8.1.3	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-8.1.3	Extract Storage	Vincent Drago	04/12/08 15:54	Retrieve from Storage
J87954-8.1.3	Vincent Drago	GCAB	04/12/08 15:54	Load on Instrument
J87954-8.1.3	GCAB	Jennifer Elliott	04/15/08 10:59	Unload from Instrument
J87954-8.1.3	Jennifer Elliott	Extract Freezer	04/15/08 10:59	Return to Storage
J87954-8.1.3	Extract Freezer		05/22/08 09:00	Disposed
J87954-8.1.4	William Shew	Organics Prep	04/11/08 18:01	Extract from J87954-8.1
J87954-8.1.4	Organics Prep	William Shew	04/12/08 15:04	Extract from J87954-8.1
J87954-8.1.4	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-8.1.4	Extract Storage	Owen McKenna	04/21/08 17:24	Retrieve from Storage
J87954-8.1.4	Owen McKenna	GC1G	04/21/08 17:24	Load on Instrument

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Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-8.1.4	GC1G	Owen McKenna	04/23/08 11:52	Unload from Instrument
J87954-8.1.4	Owen McKenna	Extract Freezer	04/23/08 11:52	Return to Storage
J87954-8.1.4	Extract Freezer		05/22/08 09:00	Disposed
J87954-8.1.5	Teresa Guzlak	Metals Digestion	04/17/08 11:52	Digestate from J87954-8.1
J87954-8.1.5	Metals Digestion	Deepa Muralidharan	04/17/08 15:00	Digestate from J87954-8.1
J87954-8.1.5	Deepa Muralidharan	Metals Digestate Storage	04/17/08 16:58	Return to Storage
J87954-8.1.5	Metals Digestate Storage	Deepa Muralidharan	04/18/08 12:04	Retrieve from Storage
J87954-8.1.5	Deepa Muralidharan	Metals Digestate Storage	04/18/08 16:18	Return to Storage
J87954-8.1.5	Metals Digestate Storage		05/24/08 09:00	Disposed
J87954-8.3	Secured Storage	Frank Zhu	04/10/08 15:38	Retrieve from Storage
J87954-8.3	Frank Zhu	Secured Storage	04/10/08 15:55	Return to Storage
J87954-8.3	Secured Storage	Ying Li	04/11/08 12:47	Retrieve from Storage
J87954-8.3	Ying Li	Secured Storage	04/11/08 13:12	Return to Storage
J87954-8.3	Dave Hunkle		05/19/08 05:58	Disposed
J87954-9.1	Secured Storage	Tyler Strauss	04/11/08 13:44	Retrieve from Storage
J87954-9.1	Tyler Strauss	Taher K. Fatakdawala	04/11/08 15:27	Custody Transfer
J87954-9.1	Taher K. Fatakdawala	Tyler Strauss	04/11/08 16:01	Custody Transfer
J87954-9.1	Tyler Strauss	Secured Storage	04/11/08 17:31	Return to Storage
J87954-9.1	Secured Storage	William Shew	04/11/08 17:42	Retrieve from Storage
J87954-9.1	William Shew	Secured Storage	04/11/08 22:16	Return to Storage
J87954-9.1	Secured Storage	Todd Shoemaker	04/16/08 08:32	Retrieve from Storage
J87954-9.1	Todd Shoemaker	Natalie Romanoff	04/16/08 08:34	Custody Transfer
J87954-9.1	Natalie Romanoff	Secured Storage	04/16/08 14:40	Return to Storage
J87954-9.1	Secured Storage	Todd Shoemaker	04/17/08 08:11	Retrieve from Storage
J87954-9.1	Todd Shoemaker	Teresa Guzlak	04/17/08 08:14	Custody Transfer
J87954-9.1	Teresa Guzlak	Secured Storage	04/17/08 12:05	Return to Storage
J87954-9.1	Secured Storage	Dave Hunkle	04/19/08 08:10	Retrieve from Storage
J87954-9.1	Dave Hunkle	Natalie Romanoff	04/19/08 08:11	Custody Transfer
J87954-9.1	Natalie Romanoff	Secured Storage	04/19/08 15:04	Return to Storage
J87954-9.1	Secured Storage	Erik Moody	04/21/08 08:50	Retrieve from Storage
J87954-9.1	Erik Moody	Brenda Rodriguez	04/21/08 08:51	Custody Transfer
J87954-9.1	Brenda Rodriguez	Secured Storage	04/21/08 11:15	Return to Storage
J87954-9.1	Secured Storage	Dave Hunkle	04/22/08 08:08	Retrieve from Storage
J87954-9.1	Dave Hunkle	Jieyu Wang	04/22/08 08:09	Custody Transfer
J87954-9.1	Jieyu Wang	Secured Storage	04/22/08 12:26	Return to Storage
J87954-9.1	Secured Storage	Erik Moody	04/26/08 08:24	Retrieve from Storage
J87954-9.1	Erik Moody	Komal Patel	04/26/08 08:25	Custody Transfer
J87954-9.1	Komal Patel	Secured Storage	04/26/08 15:28	Return to Storage
J87954-9.1	Dave Hunkle		05/19/08 05:58	Disposed
J87954-9.1.1	Taher K. Fatakdawala	Organics Prep	04/11/08 15:31	Extract from J87954-9.1

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Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-9.1.1	Organics Prep	Taher K. Fatakdawala	04/12/08 00:47	Extract from J87954-9.1
J87954-9.1.1	Taher K. Fatakdawala	Extract Storage	04/12/08 00:50	Return to Storage
J87954-9.1.1	Extract Storage	Kristi Schollenberger	04/18/08 09:26	Retrieve from Storage
J87954-9.1.1	Kristi Schollenberger	GCMS3M	04/18/08 09:26	Load on Instrument
J87954-9.1.1	GCMS3M	Larisa Pejda	04/21/08 19:29	Unload from Instrument
J87954-9.1.1	Larisa Pejda	Extract Freezer	04/21/08 19:29	Return to Storage
J87954-9.1.1	Extract Freezer		05/22/08 09:00	Disposed
J87954-9.1.2	Taher K. Fatakdawala	Organics Prep	04/11/08 15:58	Extract from J87954-9.1
J87954-9.1.2	Organics Prep	Taher K. Fatakdawala	04/12/08 00:46	Extract from J87954-9.1
J87954-9.1.2	Taher K. Fatakdawala	Extract Storage	04/12/08 00:46	Return to Storage
J87954-9.1.2	Extract Storage	Vincent Drago	04/15/08 18:12	Retrieve from Storage
J87954-9.1.2	Vincent Drago	GC2Z	04/15/08 18:12	Load on Instrument
J87954-9.1.2	GC2Z	Vincent Drago	04/17/08 18:31	Unload from Instrument
J87954-9.1.2	Vincent Drago	Extract Freezer	04/17/08 18:31	Return to Storage
J87954-9.1.2	Extract Freezer		05/22/08 09:00	Disposed
J87954-9.1.3	William Shew	Organics Prep	04/11/08 17:42	Extract from J87954-9.1
J87954-9.1.3	Organics Prep	William Shew	04/12/08 15:04	Extract from J87954-9.1
J87954-9.1.3	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-9.1.3	Extract Storage	Vincent Drago	04/12/08 15:54	Retrieve from Storage
J87954-9.1.3	Vincent Drago	GCAB	04/12/08 15:54	Load on Instrument
J87954-9.1.3	GCAB	Jennifer Elliott	04/15/08 10:59	Unload from Instrument
J87954-9.1.3	Jennifer Elliott	Extract Freezer	04/15/08 10:59	Return to Storage
J87954-9.1.3	Extract Freezer		05/22/08 09:00	Disposed
J87954-9.1.4	William Shew	Organics Prep	04/11/08 18:01	Extract from J87954-9.1
J87954-9.1.4	Organics Prep	William Shew	04/12/08 15:04	Extract from J87954-9.1
J87954-9.1.4	William Shew	Extract Storage	04/12/08 15:04	Return to Storage
J87954-9.1.4	Extract Storage	Owen McKenna	04/21/08 17:24	Retrieve from Storage
J87954-9.1.4	Owen McKenna	GC1G	04/21/08 17:24	Load on Instrument
J87954-9.1.4	GC1G	Owen McKenna	04/23/08 11:52	Unload from Instrument
J87954-9.1.4	Owen McKenna	Extract Freezer	04/23/08 11:52	Return to Storage
J87954-9.1.4	Extract Freezer		05/22/08 09:00	Disposed
J87954-9.1.5	Teresa Guzlak	Metals Digestion	04/17/08 11:52	Digestate from J87954-9.1
J87954-9.1.5	Metals Digestion	Deepa Muralidharan	04/17/08 15:00	Digestate from J87954-9.1
J87954-9.1.5	Deepa Muralidharan	Metals Digestate Storage	04/17/08 16:58	Return to Storage
J87954-9.1.5	Metals Digestate Storage	Deepa Muralidharan	04/18/08 12:04	Retrieve from Storage
J87954-9.1.5	Deepa Muralidharan	Metals Digestate Storage	04/18/08 16:18	Return to Storage
J87954-9.1.5	Metals Digestate Storage		06/24/08 09:00	Disposed
J87954-9.3	Secured Storage	Frank Zhu	04/10/08 15:38	Retrieve from Storage
J87954-9.3	Frank Zhu	Secured Storage	04/10/08 15:55	Return to Storage

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Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08



4.3
4

Sample/Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-9.3	Secured Storage	Ying LI	04/11/08 12:47	Retrieve from Storage
J87954-9.3	Ying LI	Secured Storage	04/11/08 13:12	Return to Storage
J87954-9.3	Dave Hunkele		05/19/08 05:58	Disposed
J87954-10.1	Secured Storage	Li Yuan	04/11/08 14:58	Retrieve from Storage
J87954-10.1	Li Yuan	VOA Prep Storage	04/11/08 14:58	Return to Storage
J87954-10.1	VOA Prep Storage	Reginald Saint-Juste	04/12/08 12:58	Retrieve from Storage
J87954-10.1	Reginald Saint-Juste	GCMS3A	04/12/08 12:58	Load on Instrument
J87954-10.1	GCMS3A	Sophie Zhou	04/15/08 12:09	Unload from Instrument
J87954-10.1	Sophie Zhou	Secured Storage	04/15/08 12:09	Return to Storage
J87954-10.1	Dave Hunkele		05/19/08 05:58	Disposed

GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Internal Standard Area Summaries
- Surrogate Recovery Summaries
- Initial and Continuing Calibration Summaries

Accutest Internal Chain of Custody

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ
 Received: 04/10/08



Sample Bottle Number	Transfer FROM	Transfer TO	Date/Time	Reason
J87954-9.3	Secured Storage	Ying Li	04/11/08 12:47	Retrieve from Storage
J87954-9.3	Ying Li	Secured Storage	04/11/08 13:12	Return to Storage
J87954-9.3	Dave Hunkele		05/19/08 05:58	Disposed
J87954-10.1	Secured Storage	Li Yuan	04/11/08 14:58	Retrieve from Storage
J87954-10.1	Li Yuan	VOA Prep Storage	04/11/08 14:58	Return to Storage
J87954-10.1	VOA Prep Storage	Reginald Saint-Juste	04/12/08 12:58	Retrieve from Storage
J87954-10.1	Reginald Saint-Juste	GCMS3A	04/12/08 12:58	Load on Instrument
J87954-10.1	GCMS3A	Sophie Zhou	04/15/08 12:09	Unload from Instrument
J87954-10.1	Sophie Zhou	Secured Storage	04/15/08 12:09	Return to Storage
J87954-10.1	Dave Hunkele		05/19/08 05:58	Disposed

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GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (BFB)
- Internal Standard Area Summaries
- Surrogate Recovery Summaries
- Initial and Continuing Calibration Summaries

Method Blank Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VD5601-MB1	D140133.D	1	04/12/08	YL	n/a	n/a	VD5601

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	Result	RL	MDL	Units	Q
107-02-8	Acrolein	ND	2500	1100	ug/kg	
107-13-1	Acrylonitrile	ND	2500	210	ug/kg	
71-43-2	Benzene	ND	50	18	ug/kg	
75-27-4	Bromodichloromethane	ND	250	13	ug/kg	
75-25-2	Bromoform	ND	250	17	ug/kg	
74-83-9	Bromomethane	ND	250	44	ug/kg	
56-23-5	Carbon tetrachloride	ND	250	47	ug/kg	
108-90-7	Chlorobenzene	ND	250	15	ug/kg	
75-00-3	Chloroethane	ND	250	34	ug/kg	
110-75-8	2-Chloroethyl vinyl ether	ND	1300	69	ug/kg	
67-66-3	Chloroform	ND	250	23	ug/kg	
74-87-3	Chloromethane	ND	250	35	ug/kg	
124-48-1	Dibromochloromethane	ND	250	13	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	250	18	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	250	15	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	250	16	ug/kg	
75-71-8	Dichlorodifluoromethane	ND	250	30	ug/kg	
75-34-3	1,1-Dichloroethane	ND	250	20	ug/kg	
107-06-2	1,2-Dichloroethane	ND	50	21	ug/kg	
75-35-4	1,1-Dichloroethene	ND	250	26	ug/kg	
156-59-2	cis-1,2-Dichloroethene	ND	250	18	ug/kg	
156-60-5	trans-1,2-Dichloroethene	ND	250	16	ug/kg	
78-97-5	1,2-Dichloropropane	ND	250	20	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	250	12	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	250	12	ug/kg	
100-41-4	Ethylbenzene	ND	50	20	ug/kg	
75-09-2	Methylene chloride	ND	250	15	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	250	13	ug/kg	
127-18-4	Tetrachloroethene	ND	250	23	ug/kg	
108-88-3	Toluene	ND	50	16	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	250	26	ug/kg	
79-06-5	1,1,2-Trichloroethane	ND	250	13	ug/kg	
79-01-6	Trichloroethene	ND	250	15	ug/kg	
75-69-4	Trichlorofluoromethane	ND	250	140	ug/kg	
75-01-4	Vinyl chloride	ND	250	32	ug/kg	
1330-20-7	Xylene (total)	ND	100	15	ug/kg	

Method Blank Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VD5601-MB1	D140133.D	1	04/12/08	YL	n/a	n/a	VD5601

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Surrogate Recoveries	Limits
1868-53-7	Dibromofluoromethane	86%
17060-07-0	1,2-Dichloroethane-D4	87%
2037-26-5	Toluene-D8	97%
460-00-4	4-Bromofluorobenzene	90%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/kg	

Method Blank Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V3A2092-MB	3A49648.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Compound	Result	RL	MDL	Units	Q
107-02-8	Acrolein	ND	50	4.3	ug/l	
107-13-1	Acrylonitrile	ND	50	1.3	ug/l	
71-43-2	Benzene	ND	1.0	0.26	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.14	ug/l	
75-25-2	Bromoform	ND	4.0	0.18	ug/l	
74-83-9	Bromomethane	ND	2.0	0.32	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.18	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.14	ug/l	
75-00-3	Chloroethane	ND	1.0	0.22	ug/l	
110-75-8	2-Chloroethyl vinyl ether	ND	10	1.0	ug/l	
67-66-3	Chloroform	ND	1.0	0.16	ug/l	
74-87-3	Chloromethane	ND	1.0	0.29	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.12	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.18	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.26	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.32	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	0.88	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.16	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.35	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.29	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.19	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.16	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.18	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.15	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.11	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.27	ug/l	
75-09-2	Methylene chloride	ND	2.0	0.16	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.13	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.29	ug/l	
108-88-3	Toluene	ND	1.0	0.15	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.24	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.17	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.18	ug/l	
75-89-4	Trichlorofluoromethane	ND	5.0	0.25	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.21	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.38	ug/l	

Method Blank Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V3A2092-MB	3A49648.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Surrogate Recoveries	Limits	
1868-53-7	Dibromofluoromethane	101%	76-123%
17060-07-0	1,2-Dichloroethane-D4	102%	63-140%
2037-26-5	Toluene-D8	98%	78-117%
460-00-4	4-Bromofluorobenzene	101%	73-125%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Volatile		0	ug/l	

Blank Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VD5601-BS	D140134.D	1	04/12/08	YL	n/a	n/a	VD5601

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
107-02-8	Acrolein	25000	41300	165* a	32-164
107-13-1	Acrylonitrile	12500	10400	83	58-147
71-43-2	Benzene	2500	2630	105	80-116
75-27-4	Bromodichloromethane	2500	2750	110	81-123
75-25-2	Bromoform	2500	3150	126	74-129
74-83-9	Bromomethane	2500	3340	134* a	62-132
56-23-5	Carbon tetrachloride	2500	3000	120	69-134
108-90-7	Chlorobenzene	2500	2780	110	84-116
75-00-3	Chloroethane	2500	3030	121	62-137
110-75-8	2-Chloroethyl vinyl ether	12500	18300	146* a	62-140
67-66-3	Chloroform	2500	2570	103	78-121
74-87-3	Chloromethane	2500	2670	107	51-149
124-48-1	Dibromochloromethane	2500	2930	117	82-127
95-50-1	1,2-Dichlorobenzene	2500	2590	104	82-116
541-73-1	1,3-Dichlorobenzene	2500	2710	108	79-117
106-46-7	1,4-Dichlorobenzene	2500	2670	107	77-114
75-71-8	Dichlorodifluoromethane	2500	2120	85	45-162
75-34-3	1,1-Dichloroethane	2500	2500	100	77-123
107-06-2	1,2-Dichloroethane	2500	2600	104	74-131
75-35-4	1,1-Dichloroethene	2500	2800	112	70-125
156-59-2	cis-1,2-Dichloroethene	2500	2800	112	77-122
156-60-5	trans-1,2-Dichloroethene	2500	2700	108	74-123
78-87-5	1,2-Dichloropropane	2500	2520	101	81-119
10061-01-5	cis-1,3-Dichloropropene	2500	2430	97	82-120
10061-02-6	trans-1,3-Dichloropropene	2500	2480	98	80-123
100-41-4	Ethylbenzene	2500	2710	108	81-118
75-09-2	Methylene chloride	2500	2680	107	77-123
79-34-5	1,1,2,2-Tetrachloroethane	2500	2250	90	75-125
127-18-4	Tetrachloroethene	2500	3050	122	67-129
108-88-3	Toluene	2500	2710	108	82-118
71-55-6	1,1,1-Trichloroethane	2500	2660	106	74-129
79-00-5	1,1,2-Trichloroethane	2500	2560	102	82-120
79-01-6	Trichloroethene	2500	2550	102	80-119
75-69-4	Trichlorofluoromethane	2500	2600	104	60-148
75-01-4	Vinyl chloride	2500	2770	111	62-139
1330-20-7	Xylene (total)	7500	8900	119	77-124

5.2
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Blank Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VD5601-BS	D140134.D	1	04/12/08	YL	n/a	n/a	VD5601

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	89%	68-123%
17060-07-0	1,2-Dichloroethane-D4	87%	59-136%
2037-26-5	Toluene-D8	99%	75-123%
460-00-4	4-Bromofluorobenzene	90%	65-140%

(a) High percent recoveries and no associated positive found in the QC batch.

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Blank Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V3A2092-BS	3A49649.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
107-02-8	Acrolein	500	682	136	37-179
107-13-1	Acrylonitrile	250	265	106	63-138
71-43-2	Benzene	50	49.9	100	77-122
75-27-4	Bromodichloromethane	50	52.2	104	76-128
75-25-2	Bromoform	50	50.0	100	60-135
74-83-9	Bromomethane	50	49.5	99	57-149
56-23-5	Carbon tetrachloride	50	50.7	101	72-140
108-90-7	Chlorobenzene	50	49.9	100	80-120
75-00-3	Chloroethane	50	50.9	102	64-139
110-75-8	2-Chloroethyl vinyl ether	250	261	104	67-137
67-86-3	Chloroform	50	50.1	100	79-125
74-87-3	Chloromethane	50	42.3	85	50-152
124-48-1	Dibromochloromethane	50	54.4	109	76-125
95-50-1	1,2-Dichlorobenzene	50	50.3	101	79-116
541-73-1	1,3-Dichlorobenzene	50	49.5	99	75-117
106-46-7	1,4-Dichlorobenzene	50	48.4	97	75-118
75-71-8	Dichlorodifluoromethane	50	34.9	70	51-166
75-34-3	1,1-Dichloroethane	50	49.8	100	74-127
107-06-2	1,2-Dichloroethane	50	55.2	110	66-137
75-35-4	1,1-Dichloroethene	50	47.9	96	69-135
156-59-2	cis-1,2-Dichloroethene	50	48.5	97	75-130
156-60-5	trans-1,2-Dichloroethene	50	50.2	100	70-124
78-87-5	1,2-Dichloropropane	50	52.0	104	80-119
10061-01-5	cis-1,3-Dichloropropene	50	52.8	106	79-120
10061-02-6	trans-1,3-Dichloropropene	50	53.9	108	78-125
100-41-4	Ethylbenzene	50	52.4	105	80-123
75-09-2	Methylene chloride	50	49.9	100	75-135
79-34-5	1,1,2,2-Tetrachloroethane	50	48.6	97	72-118
127-18-4	Tetrachloroethene	50	49.8	100	71-128
108-88-3	Toluene	50	51.5	103	79-122
71-55-6	1,1,1-Trichloroethane	50	48.9	98	77-135
79-00-5	1,1,2-Trichloroethane	50	49.6	99	83-120
79-01-6	Trichloroethene	50	51.4	103	77-123
75-69-4	Trichlorofluoromethane	50	45.1	90	70-159
75-91-4	Vinyl chloride	50	44.7	89	55-145
1330-20-7	Xylene (total)	150	158	105	77-125

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Blank Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
V3A2092-BS	3A49649.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	95%	76-123%
17060-07-0	1,2-Dichloroethane-D4	96%	63-140%
2037-26-5	Toluene-D8	100%	78-117%
460-00-4	4-Bromofluorobenzene	99%	73-125%

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Matrix Spike/Matrix Spike Duplicate Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
J87833-1MS	D140153.D	1	04/12/08	YL	n/a	n/a	VD5601
J87833-1MSD	D140154.D	1	04/12/08	YL	n/a	n/a	VD5601
J87833-1	D140147.D	1	04/12/08	YL	n/a	n/a	VD5601

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	J87833-1 ug/kg	Spike Q	MS ug/kg	MS %	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
107-02-8	Acrolein	ND	33800	12800	38	12300	36	4	9-164/40
107-13-1	Acrylonitrile	ND	16900	12100	72	11500	68	5	43-147/27
71-43-2	Benzene	ND	3380	3120	92	3110	92	0	50-133/26
75-27-4	Bromodichloromethane	ND	3380	3230	96	3260	97	1	49-148/27
75-25-2	Bromoform	ND	3380	3870	115	3870	115	0	40-149/26
74-83-9	Bromomethane	ND	3380	235	7**	225	7**	4	12-138/32
56-23-5	Carbon tetrachloride	ND	3380	3740	111	3690	109	1	25-169/26
108-90-7	Chlorobenzene	ND	3380	3350	99	3360	99	0	39-141/28
75-00-3	Chloroethane	ND	3380	384	11	355	11	8	6-141/31
110-75-8	2-Chloroethyl vinyl ether	ND	16900	22400	133	22200	131	1	44-142/28
67-56-3	Chloroform	ND	3380	3010	89	2980	88	1	53-133/26
74-87-3	Chloromethane	ND	3380	3620	107	3460	102	5	29-134/29
124-48-1	Dibromochloromethane	ND	3380	3520	104	3550	105	1	38-163/27
95-50-1	1,2-Dichlorobenzene	ND	3380	3100	92	3100	92	0	22-152/26
541-73-1	1,3-Dichlorobenzene	ND	3380	3240	96	3260	97	1	21-150/28
106-46-7	1,4-Dichlorobenzene	ND	3380	3230	96	3250	96	1	21-148/28
75-71-8	Dichlorodifluoromethane	ND	3380	3420	101	3120	92	9	10-164/28
75-34-3	1,1-Dichloroethane	ND	3380	2890	86	2850	84	1	54-130/26
107-06-2	1,2-Dichloroethane	ND	3380	3140	93	3130	93	0	50-143/25
75-35-4	1,1-Dichloroethene	ND	3380	3360	99	3300	98	2	40-140/26
156-59-2	cis-1,2-Dichloroethene	ND	3380	3270	97	3260	97	0	51-134/26
156-60-5	trans-1,2-Dichloroethene	ND	3380	3200	95	3150	93	2	45-136/26
78-87-5	1,2-Dichloropropane	ND	3380	2940	87	2920	86	1	57-130/25
10061-01-5	cis-1,3-Dichloropropene	ND	3380	2750	81	2760	82	0	46-137/27
10061-02-6	trans-1,3-Dichloropropene	ND	3380	2810	83	2780	82	1	41-143/27
100-41-4	Ethylbenzene	ND	3380	3240	96	3240	96	0	36-146/27
75-09-2	Methylene chloride	ND	3380	3180	94	3140	93	1	49-133/25
79-34-5	1,1,2,2-Tetrachloroethane	ND	3380	2560	76	2550	75	0	45-135/28
127-18-4	Tetrachloroethene	ND	3380	3860	114	3830	113	1	32-168/29
108-88-3	Toluene	ND	3380	3230	96	3220	95	0	43-142/26
71-55-6	1,1,1-Trichloroethane	ND	3380	3170	94	3130	93	1	40-146/26
79-00-5	1,1,2-Trichloroethane	ND	3380	3000	89	2980	88	1	53-137/27
79-01-6	Trichloroethene	ND	3380	3030	90	3020	89	0	42-148/26
75-69-4	Trichlorofluoromethane	ND	3380	3030	90	2990	89	1	22-159/28
75-01-4	Vinyl chloride	ND	3380	3780	112	3570	106	6	33-135/27
1330-20-7	Xylene (total)	ND	10100	10700	106	10600	105	1	31-149/28

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
J87833-1MS	D140153.D	1	04/12/08	YL	n/a	n/a	VD5601
J87833-1MSD	D140154.D	1	04/12/08	YL	n/a	n/a	VD5601
J87833-1	D140147.D	1	04/12/08	YL	n/a	n/a	VD5601

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Surrogate Recoveries	MS	MSD	J87833-1	Limits
1868-53-7	Dibromofluoromethane	87%	85%	80%	67-125%
17060-07-0	1,2-Dichloroethane-D4	84%	82%	88%	64-131%
2037-26-5	Toluene-D8	97%	97%	97%	73-124%
460-00-4	4-Bromofluorobenzene	86%	85%	89%	61-136%

(a) Outside control limits due to matrix interference.

Matrix Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
J87904-1MS	3A49650.D	1	04/12/08	LY	n/a	n/a	V3A2092
J87904-1	3A49652.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Compound	J87904-1 ug/l	Spike Q	MS ug/l	MS %	MS Limits
107-02-8	Acrolein	ND	500	600	120	50-170
107-13-1	Acrylonitrile	ND	250	259	104	56-144
71-43-2	Benzene	ND	50	50.1	100	48-137
75-27-4	Bromodichloromethane	ND	50	52.5	105	74-133
75-25-2	Bromoform	ND	50	49.4	99	56-137
74-83-9	Bromomethane	ND	50	53.3	107	51-147
56-23-5	Carbon tetrachloride	ND	50	54.7	109	54-156
108-90-7	Chlorobenzene	ND	50	50.1	100	70-124
75-09-3	Chloroethane	ND	50	55.0	110	51-149
110-75-8	2-Chloroethyl vinyl ether	ND	250	ND	0* ^a	1-150
67-66-3	Chloroform	ND	50	50.4	101	71-133
74-87-3	Chloromethane	ND	50	51.1	102	44-146
124-48-1	Dibromochloromethane	ND	50	53.6	107	69-132
95-50-1	1,2-Dichlorobenzene	ND	50	50.7	101	72-123
541-73-1	1,3-Dichlorobenzene	ND	50	50.1	100	69-123
106-46-7	1,4-Dichlorobenzene	ND	50	48.6	97	70-121
75-71-8	Dichlorodifluoromethane	ND	50	58.4	117	32-171
75-34-3	1,1-Dichloroethane	ND	50	51.7	103	65-133
107-06-2	1,2-Dichloroethane	ND	50	52.6	105	66-145
75-35-4	1,1-Dichloroethene	ND	50	53.3	107	47-141
156-59-2	cis-1,2-Dichloroethene	ND	50	51.4	103	62-131
156-60-5	trans-1,2-Dichloroethene	ND	50	50.9	102	57-131
78-87-5	1,2-Dichloropropane	ND	50	51.2	102	72-127
10061-01-5	cis-1,3-Dichloropropene	ND	50	54.4	109	69-127
10061-02-6	trans-1,3-Dichloropropene	ND	50	53.2	106	69-132
100-41-4	Ethylbenzene	ND	50	53.0	106	48-140
75-09-2	Methylene chloride	ND	50	49.9	100	64-126
79-34-5	1,1,2,2-Tetrachloroethane	ND	50	47.5	95	67-125
127-18-4	Tetrachloroethene	ND	50	52.5	105	54-141
108-88-3	Toluene	ND	50	52.3	105	48-141
71-55-6	1,1,1-Trichloroethane	ND	50	52.2	104	58-149
79-00-5	1,1,2-Trichloroethane	ND	50	49.2	98	74-131
79-01-6	Trichloroethene	ND	50	52.3	105	60-138
75-69-4	Trichlorofluoromethane	ND	50	56.0	112	42-169
75-01-4	Vinyl chloride	ND	50	52.6	105	44-151
1330-20-7	Xylene (total)	ND	150	161	107	46-141

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Matrix Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
J87904-1MS	3A49650.D	1	04/12/08	LY	n/a	n/a	V3A2092
J87904-1	3A49652.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Surrogate Recoveries	MS	J87904-1	Limits
1868-53-7	Dibromofluoromethane	93%	98%	76-123%
17060-07-0	1,2-Dichloroethane-D4	93%	98%	63-140%
2037-26-5	Toluene-D8	99%	95%	78-117%
460-00-4	4-Bromofluorobenzene	98%	102%	73-125%

(a) Outside control limits due to acid preservation.

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Duplicate Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
J87904-3DUP	3A49654.D	1	04/12/08	LY	n/a	n/a	V3A2092
J87904-3	3A49653.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Compound	J87904-3 ug/l	DUP Q	ug/l	Q	RPD	Limits
107-02-8	Acrolein	ND	ND	ac	ac	10	
107-13-1	Acrylonitrile	ND	ND	ac	ac	10	
71-43-2	Benzene	ND	ND	ac	ac	10	
75-27-4	Bromodichloromethane	ND	ND	ac	ac	10	
75-25-2	Bromoform	ND	ND	ac	ac	10	
74-83-9	Bromomethane	ND	ND	ac	ac	10	
56-23-5	Carbon tetrachloride	ND	ND	ac	ac	10	
108-90-7	Chlorobenzene	ND	ND	ac	ac	10	
75-00-3	Chloroethane	ND	ND	ac	ac	10	
110-75-8	2-Chloroethyl vinyl ether	ND	ND	ac	ac	10	
67-66-3	Chloroform	ND	ND	ac	ac	10	
74-87-3	Chloromethane	ND	ND	ac	ac	10	
124-48-1	Dibromochloromethane	ND	ND	ac	ac	10	
95-50-1	1,2-Dichlorobenzene	ND	ND	ac	ac	10	
541-73-1	1,3-Dichlorobenzene	ND	ND	ac	ac	10	
106-46-7	1,4-Dichlorobenzene	ND	ND	ac	ac	10	
75-71-8	Dichlorodifluoromethane	ND	ND	ac	ac	10	
75-34-3	1,1-Dichloroethane	ND	ND	ac	ac	11	
107-08-2	1,2-Dichloroethane	ND	ND	ac	ac	10	
75-35-4	1,1-Dichloroethene	ND	ND	ac	ac	10	
156-59-2	cis-1,2-Dichloroethene	ND	ND	ac	ac	17	
156-60-5	trans-1,2-Dichloroethene	ND	ND	ac	ac	10	
78-87-5	1,2-Dichloropropane	ND	ND	ac	ac	10	
10061-01-5	cis-1,3-Dichloropropene	ND	ND	ac	ac	10	
10061-02-6	trans-1,3-Dichloropropene	ND	ND	ac	ac	10	
100-41-4	Ethylbenzene	ND	ND	ac	ac	10	
75-09-2	Methylene chloride	ND	ND	ac	ac	10	
79-34-5	1,1,2,2-Tetrachloroethane	ND	ND	ac	ac	10	
127-18-4	Tetrachloroethene	ND	ND	ac	ac	10	
108-88-3	Toluene	ND	ND	ac	ac	12	
71-55-6	1,1,1-Trichloroethane	ND	ND	ac	ac	10	
79-00-5	1,1,2-Trichloroethane	ND	ND	ac	ac	10	
79-01-6	Trichloroethene	ND	ND	ac	ac	13	
75-69-4	Trichlorofluoromethane	ND	ND	ac	ac	10	
75-01-4	Vinyl chloride	ND	ND	ac	ac	15	
1330-20-7	Xylene (total)	ND	ND	ac	ac	14	

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Duplicate Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
J87904-3DUP	3A49654.D	1	04/12/08	LY	n/a	n/a	V3A2092
J87904-3	3A49653.D	1	04/12/08	LY	n/a	n/a	V3A2092

The QC reported here applies to the following samples:

Method: SW846 8260B

J87954-10

CAS No.	Surrogate Recoveries	DUP	J87904-3	Limits
1868-53-7	Dibromofluoromethane	99%	100%	76-123%
17060-07-0	1,2-Dichloroethane-D4	101%	101%	63-140%
2037-26-5	Toluene-D8	95%	95%	78-117%
460-00-4	4-Bromofluorobenzene	103%	110%	73-125%

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Instrument Performance Check (BFB)

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2065-BFB Injection Date: 03/27/08
 Lab File ID: 3A49012.D Injection Time: 10:49
 Instrument ID: GCMS3A

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	2664	18.2	Pass
75	30.0 - 60.0% of mass 95	7376	50.5	Pass
95	Base peak, 100% relative abundance	14610	100.0	Pass
96	5.0 - 9.0% of mass 95	951	6.5	Pass
173	Less than 2.0% of mass 174	0	0.0 (0.0) ^a	Pass
174	50.0 - 120.0% of mass 95	12250	83.8	Pass
175	5.0 - 9.0% of mass 174	971	6.6 (7.9) ^a	Pass
176	95.0 - 101.0% of mass 174	12073	82.6 (98.6) ^a	Pass
177	5.0 - 9.0% of mass 176	929	6.4 (7.7) ^b	Pass

(a) Value is % of mass 174
 (b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V3A2065-IC2065	3A49013.D	03/27/08	11:28	00:39	Initial cal 1
V3A2065-IC2065	3A49014.D	03/27/08	11:58	01:09	Initial cal 2
V3A2065-IC2065	3A49015.D	03/27/08	12:27	01:38	Initial cal 5
V3A2065-IC2065	3A49016.D	03/27/08	12:56	02:07	Initial cal 20
V3A2065-ICC2065	3A49017.D	03/27/08	13:25	02:36	Initial cal 50
V3A2065-IC2065	3A49018.D	03/27/08	13:53	03:04	Initial cal 100
V3A2065-IC2065	3A49019.D	03/27/08	14:22	03:33	Initial cal 200
V3A2065-ICV2065	3A49021.D	03/27/08	15:20	04:31	Initial cal verification 50

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Instrument Performance Check (BFB)

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2092-BFB Injection Date: 04/12/08
 Lab File ID: 3A49645.D Injection Time: 13:13
 Instrument ID: GCMS3A

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	16305	19.0	Pass
75	30.0 - 60.0% of mass 95	40738	47.5	Pass
95	Base peak, 100% relative abundance	85789	100.0	Pass
96	5.0 - 9.0% of mass 95	5658	6.6	Pass
173	Less than 2.0% of mass 174	518	0.6 (0.72) ^a	Pass
174	50.0 - 120.0% of mass 95	71744	83.6	Pass
175	5.0 - 9.0% of mass 174	5233	6.1 (7.3) ^a	Pass
176	95.0 - 101.0% of mass 174	68658	80.0 (95.7) ^a	Pass
177	5.0 - 9.0% of mass 176	4623	5.4 (6.7) ^b	Pass

(a) Value is % of mass 174
 (b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
V3A2092-CC2065	3A49646.D	04/12/08	13:45	00:32	Continuing cal 20
V3A2092-MB	3A49648.D	04/12/08	14:57	01:44	Method Blank
V3A2092-BS	3A49649.D	04/12/08	15:26	02:13	Blank Spike
J87904-1MS	3A49650.D	04/12/08	15:56	02:43	Matrix Spike
J87904-1	3A49652.D	04/12/08	16:55	03:42	(used for QC only; not part of job J87954)
J87904-3	3A49653.D	04/12/08	17:24	04:11	(used for QC only; not part of job J87954)
J87904-3DUP	3A49654.D	04/12/08	17:54	04:41	Duplicate
ZZZZZZ	3A49655.D	04/12/08	18:23	05:10	(unrelated sample)
ZZZZZZ	3A49656.D	04/12/08	18:52	05:39	(unrelated sample)
ZZZZZZ	3A49657.D	04/12/08	19:22	06:09	(unrelated sample)
J87954-10	3A49658.D	04/12/08	19:51	06:38	TRIP BLANK
ZZZZZZ	3A49659.D	04/12/08	20:21	07:08	(unrelated sample)
ZZZZZZ	3A49660.D	04/12/08	20:50	07:37	(unrelated sample)
ZZZZZZ	3A49661.D	04/12/08	21:20	08:07	(unrelated sample)
ZZZZZZ	3A49662.D	04/12/08	21:49	08:36	(unrelated sample)
ZZZZZZ	3A49663.D	04/12/08	22:18	09:05	(unrelated sample)
ZZZZZZ	3A49664.D	04/12/08	22:48	09:35	(unrelated sample)
ZZZZZZ	3A49665.D	04/12/08	23:17	10:04	(unrelated sample)
ZZZZZZ	3A49666.D	04/12/08	23:46	10:33	(unrelated sample)

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Instrument Performance Check (BFB)

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VD5477-BFB Injection Date: 01/25/08
 Lab File ID: D137101.D Injection Time: 14:28
 Instrument ID: GCMSD

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	21749	15.0	Pass
75	30.0 - 60.0% of mass 95	62832	43.4	Pass
95	Base peak, 100% relative abundance	144832	100.0	Pass
96	5.0 - 9.0% of mass 95	9605	6.6	Pass
173	Less than 2.0% of mass 174	742	0.51 (0.52) ^a	Pass
174	50.0 - 120.0% of mass 95	143361	99.0	Pass
175	5.0 - 9.0% of mass 174	9952	6.9 (6.9) ^a	Pass
176	95.0 - 101.0% of mass 174	140381	96.9 (97.9) ^a	Pass
177	5.0 - 9.0% of mass 176	9096	6.3 (6.5) ^b	Pass

(a) Value is % of mass 174
 (b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
VD5477-IC5477	D137102.D	01/25/08	14:48	00:20	Initial cal 1
VD5477-IC5477	D137104.D	01/25/08	15:53	01:25	Initial cal 5
VD5477-IC5477	D137105.D	01/25/08	18:23	01:55	Initial cal 20
VD5477-IC5477	D137106.D	01/25/08	16:53	02:25	Initial cal 50
VD5477-IC5477	D137107.D	01/25/08	17:41	03:13	Initial cal 100
VD5477-IC5477	D137108.D	01/25/08	18:16	03:48	Initial cal 200
VD5477-ICV5477	D137110.D	01/25/08	19:08	04:40	Initial cal verification 50
VD5477-IC5477	D137111.D	01/25/08	19:40	05:12	Initial cal 2
VD5478-MB1	D137114.D	01/25/08	21:00	06:32	Method Blank
VD5478-BS	D137115.D	01/25/08	21:29	07:01	Blank Spike
ZZZZZZ	D137116.D	01/25/08	21:59	07:31	(unrelated sample)
ZZZZZZ	D137117.D	01/25/08	22:28	08:00	(unrelated sample)
J81655-18	D137118.D	01/25/08	22:58	08:30	(used for QC only; not part of job J87954)
J81655-18MS	D137119.D	01/25/08	23:27	08:59	Matrix Spike
J81655-18MSD	D137120.D	01/25/08	23:57	09:29	Matrix Spike Duplicate
ZZZZZZ	D137121.D	01/26/08	00:27	09:59	(unrelated sample)

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Instrument Performance Check (BFB)

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VD5601-BFB Injection Date: 04/12/08
 Lab File ID: D140130.D Injection Time: 00:25
 Instrument ID: GCMSD

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
50	15.0 - 40.0% of mass 95	15656	15.5	Pass
75	30.0 - 60.0% of mass 95	44853	44.5	Pass
95	Base peak, 100% relative abundance	100728	100.0	Pass
96	5.0 - 9.0% of mass 95	6623	6.6	Pass
173	Less than 2.0% of mass 174	653	0.65 (0.6) ^a	Pass
174	50.0 - 120.0% of mass 95	109155	108.4	Pass
175	5.0 - 9.0% of mass 174	7929	7.9 (7.3) ^a	Pass
176	95.0 - 101.0% of mass 174	108171	107.4 (99.1) ^a	Pass
177	5.0 - 9.0% of mass 176	7136	7.1 (6.6) ^b	Pass

(a) Value is % of mass 174
 (b) Value is % of mass 176

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
VD5601-CC5477	D140131.D	04/12/08	00:53	00:28	Continuing cal 50
VD5601-MB1	D140133.D	04/12/08	01:53	01:28	Method Blank
VD5601-BS	D140134.D	04/12/08	02:23	01:58	Blank Spike
ZZZZZZ	D140140.D	04/12/08	05:22	04:57	(unrelated sample)
ZZZZZZ	D140141.D	04/12/08	05:52	05:27	(unrelated sample)
ZZZZZZ	D140142.D	04/12/08	06:22	05:57	(unrelated sample)
J87954-6	D140143.D	04/12/08	06:52	06:27	SB-6
J87954-7	D140144.D	04/12/08	07:22	06:57	SB-7
J87954-8	D140145.D	04/12/08	07:52	07:27	SB-8
J87954-9	D140146.D	04/12/08	08:22	07:57	SB-9
J87833-1	D140147.D	04/12/08	08:52	08:27	(used for QC only; not part of job J87954)
ZZZZZZ	D140148.D	04/12/08	09:22	08:57	(unrelated sample)
ZZZZZZ	D140149.D	04/12/08	09:52	09:27	(unrelated sample)
ZZZZZZ	D140151.D	04/12/08	10:52	10:27	(unrelated sample)
ZZZZZZ	D140152.D	04/12/08	11:22	10:57	(unrelated sample)
J87833-1MS	D140153.D	04/12/08	11:52	11:27	Matrix Spike
J87833-1MSD	D140154.D	04/12/08	12:22	11:57	Matrix Spike Duplicate

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Volatile Internal Standard Area Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Check Std:	V3A2092-CC2065	Injection Date:	04/12/08
Lab File ID:	3A49646.D	Injection Time:	13:45
Instrument ID:	GCMS3A	Method:	SW846 8260B

	IS 1	IS 2	IS 3	IS 4	IS 5					
	AREA	RT	AREA	RT	AREA	RT	AREA	RT		
Check Std	72513	8.34	185084	10.77	260295	11.70	188969	14.68	102951	16.83
Upper Limit ^a	145026	8.84	370168	11.27	520590	12.20	377938	15.18	205902	17.33
Lower Limit ^b	36257	7.84	92542	10.27	130148	11.20	94485	14.18	51476	16.33

Lab Sample ID	IS 1	IS 2	IS 3	IS 4	IS 5					
	AREA	RT	AREA	RT	AREA	RT	AREA	RT		
V3A2092-MB	60283	8.34	165832	10.77	241517	11.70	171668	14.68	86256	16.84
V3A2092-BS	70472	8.34	180347	10.77	253924	11.70	191086	14.68	102134	16.83
J87904-1MS	75839	8.34	189550	10.78	267094	11.70	188680	14.68	106011	16.84
J87904-1	64024	8.33	174138	10.77	250570	11.70	178063	14.68	89571	16.84
J87904-3	64312	8.33	171397	10.78	249180	11.70	177567	14.68	88957	16.84
J87904-3DUP	61106	8.34	168823	10.78	242941	11.70	171519	14.68	86034	16.84
ZZZZZZ	62962	8.34	161395	10.77	237152	11.70	166354	14.68	84544	16.84
ZZZZZZ	57976	8.34	156436	10.77	229320	11.70	162795	14.68	82076	16.84
ZZZZZZ	55683	8.34	154892	10.78	226903	11.70	160651	14.68	80672	16.84
J87954-10	57637	8.34	153046	10.77	224106	11.70	158448	14.68	80628	16.84
ZZZZZZ	58148	8.34	150592	10.77	219779	11.70	154749	14.68	79089	16.84
ZZZZZZ	63427	8.33	161494	10.77	229298	11.70	187168	14.68	83419	16.84
ZZZZZZ	68878	8.34	156838	10.78	228069	11.70	162467	14.68	83931	16.84
ZZZZZZ	54606	8.33	149689	10.77	219221	11.70	155078	14.68	79017	16.84
ZZZZZZ	62658	8.34	149259	10.77	221836	11.70	155231	14.68	79148	16.84
ZZZZZZ	53235	8.34	147566	10.78	218287	11.70	155628	14.68	78801	16.84
ZZZZZZ	52910	8.34	142676	10.77	210404	11.70	150188	14.68	76797	16.84
ZZZZZZ	52671	8.34	139462	10.77	210249	11.70	147253	14.68	74465	16.84

- IS 1 = Tert Butyl Alcohol-D9
- IS 2 = Pentafluorobenzene
- IS 3 = 1,4-Difluorobenzene
- IS 4 = Chlorobenzene-D5
- IS 5 = 1,4-Dichlorobenzene-d4

(a) Upper Limit = +100% of check standard area; Retention time +0.5 minutes.
 (b) Lower Limit = -50% of check standard area; Retention time -0.5 minutes.

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Volatile Internal Standard Area Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Check Std:	VD5601-CC5477	Injection Date:	04/12/08
Lab File ID:	D140131.D	Injection Time:	00:53
Instrument ID:	GCMSD	Method:	SW846 8260B

	IS 1	IS 2	IS 3	IS 4	IS 5					
	AREA	RT	AREA	RT	AREA	RT	AREA	RT		
Check Std	81846	7.66	277968	9.91	368284	10.81	339428	14.14	212885	16.73
Upper Limit ^a	163692	8.16	555936	10.41	736588	11.31	678956	14.64	425770	17.23
Lower Limit ^b	40923	7.16	138984	9.41	184147	10.31	169714	13.64	106443	16.23

Lab Sample ID	IS 1	IS 2	IS 3	IS 4	IS 5					
	AREA	RT	AREA	RT	AREA	RT	AREA	RT		
VD5601-MB1	80375	7.66	279992	9.90	367906	10.81	342906	14.15	199822	16.73
VD5601-BS	78757	7.66	270778	9.90	360247	10.81	338289	14.15	200398	16.73
ZZZZZZ	74501	7.67	258545	9.90	337440	10.81	310432	14.14	179233	16.73
ZZZZZZ	73504	7.67	249000	9.90	326967	10.81	303735	14.14	177281	16.73
ZZZZZZ	69139	7.67	246586	9.90	325396	10.81	299274	14.14	174409	16.73
J87954-6	69922	7.67	238333	9.90	313420	10.81	289050	14.14	167159	16.73
J87954-7	68302	7.67	231148	9.90	305038	10.81	281580	14.14	164287	16.73
J87954-8	66927	7.67	235873	9.90	311193	10.81	285527	14.14	167251	16.73
J87954-9	62293	7.67	221340	9.90	293654	10.81	271878	14.14	158307	16.73
J87833-1	64449	7.67	225034	9.90	298789	10.81	277371	14.15	162481	16.73
ZZZZZZ	63634	7.67	218407	9.90	289661	10.81	269416	14.15	156271	16.73
ZZZZZZ	66010	7.67	222400	9.90	292445	10.81	276988	14.15	163980	16.73
ZZZZZZ	83070	7.67	263517	9.90	337818	10.81	337424	14.14	205129	16.73
ZZZZZZ	87026	7.68	299607	9.90	385984	10.81	374906	14.15	231023	16.73
J87833-1MS	91549	7.67	299392	9.90	386480	10.81	362424	14.15	227524	16.73
J87833-1MSD	90391	7.67	300798	9.90	385390	10.81	358887	14.14	224386	16.73

- IS 1 = Tert Butyl Alcohol-D9
- IS 2 = Pentafluorobenzene
- IS 3 = 1,4-Difluorobenzene
- IS 4 = Chlorobenzene-D5
- IS 5 = 1,4-Dichlorobenzene-d4

(a) Upper Limit = +100% of check standard area; Retention time +0.5 minutes.
 (b) Lower Limit = -50% of check standard area; Retention time -0.5 minutes.

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Volatile Surrogate Recovery Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Method: SW846 8260B Matrix: AQ

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
J87954-10	3A49658.D	105.0	107.0	95.0	102.0
J87904-1MS	3A49650.D	93.0	93.0	99.0	99.0
J87904-3DUF	3A49654.D	99.0	101.0	96.0	103.0
V3A2092-BS	3A49649.D	95.0	96.0	100.0	99.0
V3A2092-MB	3A48648.D	101.0	102.0	96.0	101.0

Surrogate Compounds Recovery Limits

S1 = Dibromofluoromethane 76-123%
 S2 = 1,2-Dichloroethane-D4 83-140%
 S3 = Toluene-D8 78-117%
 S4 = 4-Bromofluorobenzene 73-125%

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Volatile Surrogate Recovery Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Method: SW846 8260B Matrix: SO

Samples and QC shown here apply to the above method

Lab Sample ID	Lab File ID	S1	S2	S3	S4
J87954-6	D140143.D	88.0	89.0	97.0	90.0
J87954-7	D140144.D	89.0	90.0	96.0	89.0
J87954-8	D140145.D	89.0	88.0	96.0	89.0
J87954-9	D140146.D	90.0	89.0	97.0	88.0
J87833-1MS	D140153.D	87.0	84.0	97.0	86.0
J87833-1MSD	D140154.D	85.0	82.0	97.0	85.0
VD5601-BS	D140134.D	89.0	87.0	99.0	90.0
VD5601-MB1	D140133.D	88.0	87.0	97.0	90.0

Surrogate Compounds Recovery Limits

S1 = Dibromofluoromethane 88-123%
 S2 = 1,2-Dichloroethane-D4 59-136%
 S3 = Toluene-D8 75-123%
 S4 = 4-Bromofluorobenzene 65-140%

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Initial Calibration Summary

Job Number: J87954
Account: DEPALMA CMX
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2065-ICC2065
Lab FileID: 3A49017.D

Response Factor Report MS3A

Method : C:\MSDCHEM\1\METHODS\MS3A2065.M (RTE Integrator)
Title : SW-846 Method 8260
Last Update : Fri Mar 28 09:27:29 2008
Response via : Initial Calibration

Calibration Files
1 =3A49013.D 2 =3A49014.D 100 =3A49018.D 50 =3A49017.D
20 =3A49016.D 200 =3A49019.D 5 =3A49015.D

Table with columns: Compound, 1, 2, 100, 50, 20, 200, 5, Avg, %RSD. Lists various compounds like Tert Butyl Alcohol, ethanol, pentafluorobenzene, etc.

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Initial Calibration Summary

Job Number: J87954
Account: DEPALMA CMX
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2065-ICC2065
Lab FileID: 3A49017.D

Table with columns: Compound, 1, 2, 100, 50, 20, 200, 5, Avg, %RSD. Lists various compounds like cis-1,2-dichloroethane, methylacrylate, etc.

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Initial Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2065-ICC2065
 Lab FileID: 3A49017.D

Sample	1	2	3	4	5	6	7	8	9	10
89)M ethylbenzene	1.844	1.780	2.018	2.074	2.063	1.923	1.917	1.946	5.73	
90)M m,p-xylene	0.690	0.662	0.772	0.789	0.802	0.731	0.750	0.742	6.95	
91)M o-xylene	0.594	0.588	0.766	0.785	0.763	0.740	0.677	0.702	11.85	
92)M styrene			1.206	1.216	1.145	1.162	0.972	1.140	8.64	
93)M bromoform	0.291	0.386	0.375	0.405	0.394	0.311	0.360	13.15		
-----ISTD-----										
94) I 1,4-dichlorobenzene-d										
95)M isopropylbenzene	2.363	3.358	3.327	3.452	3.361	2.755	3.103	14.21		
96)S 4-bromofluorobenz	0.990	1.111	1.070	1.127	1.096	1.082	1.080	4.46		
97) cyclonexanone		0.032	0.043	0.044	0.045	0.045	0.037	0.041	13.05	
98)M bromobenzene	1.071	0.954	1.005	1.033	1.060	0.959	1.033	1.016	4.52	
99)M 1,1,2,2-tetrachlo	1.120	0.893	0.948	0.942	0.946	0.970	0.953	0.967	7.38	
100)M trans-1,4-dichlor			0.261	0.249	0.241	0.268	0.190	0.242	12.72	
101)M 1,2,3-trichloropr	0.276	0.295	0.285	0.289	0.282	0.304	0.287	3.22		
102)M n-propylbenzene	3.313	3.239	4.126	4.188	4.213	3.947	3.790	3.831	10.63	
103)M 2-chlorotoluene	2.604	2.581	2.965	3.007	3.043	2.843	2.897	2.849	6.57	
104)M 4-chlorotoluene	2.405	2.204	2.693	2.679	2.701	2.682	2.461	2.547	7.61	
105)M 1,3,5-trimethylbe	2.257	3.140	3.137	3.132	3.065	2.708	2.906	12.35		
106)M tert-butylbenzene	1.290	1.887	1.884	1.842	1.877	1.617	1.733	13.86		
107)M pentachloroethane	0.632	0.611	0.718	0.724	0.694	0.722	0.679	0.683	6.62	
108)M 1,2,4-trimethylbe	2.304	2.301	3.226	3.186	3.176	3.191	2.832	2.888	14.60	
109)M sec-butylbenzene	2.831	2.834	3.959	3.966	3.865	3.927	3.367	3.536	14.80	
110)M 1,3-dichlorobenze	1.955	1.844	1.919	1.965	1.935	1.934	1.909	1.923	2.08	
111)M p-isopropyltoluen	2.421	3.485	3.473	3.377	3.436	2.953	3.191	13.37		
112)M vinyltoluene						0.000		-1.00		
113)M 1,4-dichlorobenze	2.353	1.993	1.988	1.982	1.982	1.971	2.010	2.040	6.80	
114)M 1,2-dichlorobenze	1.934	1.770	1.912	1.918	1.917	1.858	1.855	1.892	3.03	
115)M benzyl chloride			2.138	2.141	1.962	2.097	1.996	2.067	4.02	
116)M n-butylbenzene	2.218	3.202	3.171	3.072	3.136	2.677	2.913	13.42		
117)M 1,2-dibromo-3-chl			0.170	0.170	0.162	0.180	0.146	0.166	7.64	
118)M 1,2,4-trichlorobe	1.078	0.895	1.291	1.298	1.243	1.270	1.071	1.164	13.12	
119)M hexachlorobutadie	0.706	0.668	0.679	0.685	0.709	0.660	0.704	0.697	2.85	
120)M naphthalene			2.327	2.351	2.228	2.427	1.771	2.221	11.77	
121)M 1,2,3-trichlorobe	0.862	0.844	0.987	1.029	1.042	0.978	0.952	0.956	8.07	
122)M hexachloroethane	0.506	0.654	0.640	0.606	0.649	0.546	0.600	10.19		

(#) = Out of Range

M3A2065.M Fri Mar 28 09:29:14 2008 NJVDA08

Initial Calibration Verification

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2065-ICV2065
 Lab FileID: 3A49021.D

Evaluate Continuing Calibration Report

Data File : C:\MSDCHEM\1\DATA\V3A2062-2066\3A49021.D Vial: 11
 Acq On : 27 Mar 2008 3:20 pm Operator: NIPAP
 Sample : ICV2065-50 Inst : MS3A
 Misc : MS62339,V3A2065,W,,,1 Multiplr: 1.00
 MS Integration Params: RTEINT.F

Method : C:\MSDCHEM\1\METHODS\M3A2065.M (RTE Integrator)
 Title : SW-846 Method 8260
 Last Update : Fri Mar 28 09:27:29 2008
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.30min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)	R.T.
1 I Tert Butyl Alcohol-d9	1.000	1.000	0.0	117	0.01	8.34
2 M tertiary butyl alcohol	1.322	1.261	4.6	113	0.00	8.47
3 M 1,4-dioxane	0.115	0.117	-1.7	118	0.00	12.39
4 ethanol	0.000	0.092	0.0	0#	0.00	7.08
5 I pentafluorobenzene	1.000	1.000	0.0	109	0.00	10.77
6 M chlorodifluoromethane	0.642	0.701	-9.2	116	0.00	4.43
7 M dichlorodifluoromethane	0.777	0.744	4.2	102	0.00	4.39
8 M chloromethane	0.786	0.792	-0.8	109	0.00	4.82
9 M vinyl chloride	0.707	0.788	-11.5	119	0.00	5.12
10 M acetaldehyde	0.000	0.000#	0.0	158	0.01	5.36
11 M bromomethane	0.563	0.612	-8.7	117	0.00	5.87
12 M chloroethane	0.432	0.491	-13.7	118	0.00	6.07
13 M trichlorofluoromethane	1.060	1.091	-2.9	111	0.00	6.61
14 M pentane			NA			
15 M ethyl ether	0.345	0.368	-6.7	113	0.00	7.08
----- True Calc. % Drift -----						
16 M acrolein	500.000	704.812	-41.0#	157	0.00	7.37
----- AvgRF CCRF % Dev -----						
17 M 1,1-dichloroethene	0.567	0.601	-6.0	112	0.00	7.57
----- True Calc. % Drift -----						
18 M acetone	50.000	45.881	8.2	96	0.00	7.64
----- AvgRF CCRF % Dev -----						
19 M allyl chloride	0.366	0.389	-6.3	109	0.00	8.17
20 M acetonitrile	0.057	0.059	-3.5	111	0.01	8.13
21 M iodomethane	1.089	1.221	-12.1	118	0.00	7.90
22 M iso-butyl alcohol	0.020	0.020	0.0	105	0.00	11.34
23 M carbon disulfide	1.928	2.164	-12.2	122	0.00	8.04
24 M methylene chloride	0.676	0.704	-4.1	114	0.00	8.39
25 M methyl acetate	0.472	0.488	-3.4	113	0.00	8.16
26 M methyl tert butyl ether	1.795	1.924	-7.2	108	0.00	8.76
27 M trans-1,2-dichloroethene	0.620	0.671	-8.2	117	0.00	8.81
28 M di-isopropyl ether	1.913	2.129	-11.3	115	0.00	9.41
29 M 2-butanone	0.833	0.887	-6.5	108	0.00	10.21
30 M 1,1-dichloroethane	1.137	1.152	-1.3	109	0.00	9.43
31 M chloroprene	0.810	0.907	-12.0	117	0.00	9.55
32 M acrylonitrile	0.219	0.199	9.1	93	0.00	8.75

Initial Calibration Verification

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2065-ICV2065
 Lab FileID: 3A49021.D

	True	Calc.	% Drift			
33 M vinyl acetate	50.000	54.702	-9.4	122	0.00	9.42
	AvgRF	CCRF	% Dev			
34 M ethyl tert-butyl ether	1.833	2.060	-13.5	116	0.00	9.91
35 M ethyl acetate	0.078	0.094	-20.5#	115	0.00	10.21
36 M 2,2-dichloropropane	0.989	0.984	0.5	104	0.00	10.23
37 M cis-1,2-dichloroethene	0.695	0.716	-3.0	107	0.00	10.23
38 methylacrylate	0.650	0.648	0.3	104	0.00	10.30
39 M propionitrile	0.087	0.075	13.8	89	0.00	10.29
40 M bromochloromethane	0.356	0.378	-6.2	111	0.00	10.56
41 M tetrahydrofuran	0.177	0.183	-3.4	109	0.00	10.60
42 M chloroform	1.171	1.166	0.4	109	0.00	10.62
43 S dibromofluoromethane (s)	0.629	0.628	0.2	113	0.00	10.83
44 S 1,2-dichloroethane-d4 (s)	0.734	0.693	5.6	108	0.00	11.26
45 M freon 113	0.508	0.562	-10.6	118	-0.01	7.54
46 M methacrylonitrile	0.379	0.379	0.0	107	0.00	10.49
47 M 1,1,1-trichloroethane	1.016	1.041	-2.5	109	0.00	10.88
48 M Cyclohexane	0.879	0.735	16.4	88	0.00	10.96
49 I 1,4-difluorobenzene	1.000	1.000	0.0	112	0.00	11.70
50 M Di-isobutylene	0.000	0.000#	0.0	111	0.00	11.82
51 M epichlorohydrin	0.035	0.035	0.0	110	0.00	12.90
52 M n-butyl alcohol	0.009	0.010#	-11.1	112	0.00	11.82
53 M carbon tetrachloride	0.661	0.676	-2.3	111	0.00	11.10
54 M 1,1-dichloropropene	0.584	0.605	-7.3	114	0.00	11.07
55 M hexane	0.516	0.585	-13.4	119	0.00	9.14
56 tert amyl alcohol			NA			
57 M benzene	1.628	1.689	-3.7	116	0.00	11.34
58 M tert-amyl methyl ether	1.262	1.322	-4.8	113	0.00	11.36
59 M heptane	0.276	0.301	-9.1	118	0.00	11.50
60 M isopropyl acetate	0.711	0.741	-4.2	112	0.00	11.25
61 M 1,2-dichloroethane	0.594	0.586	1.3	107	0.00	11.35
62 M ethyl acrylate	0.000	0.000#	0.0	111	0.00	11.82
63 M trichloroethene	0.415	0.433	-4.3	113	0.00	12.03
64 tert-amyl ethyl ether			NA			
	True	Calc.	% Drift			
65 M methyl methacrylate	50.000	34.640	30.7#	72	0.00	12.28
	AvgRF	CCRF	% Dev			
66 M 2-nitropropane	0.269	0.260	3.3	106	0.00	13.09
67 M 2-chloroethyl vinyl ether	0.231	0.254	-10.0	113	0.00	12.78
68 M 1,2-dichloropropane	0.388	0.402	-3.6	112	0.00	12.28
69 M dibromomethane	0.268	0.271	-1.1	107	0.00	12.44
70 M methylcyclohexane	0.634	0.730	-15.1	121	0.00	12.25
71 M bromodichloromethane	0.552	0.555	-0.5	106	0.00	12.56
72 M cis-1,3-dichloropropene	0.595	0.650	-9.2	111	0.00	12.99
73 S toluene-d8 (s)	1.258	1.310	-4.1	116	0.00	13.27
74 M 4-methyl-2-pentanone	0.466	0.490	-5.2	108	0.00	13.08
75 M toluene	0.846	0.915	-8.2	115	0.00	13.33
76 M 3-methyl-1-butanol	0.013	0.014	-7.7	111	0.00	13.09
77 M trans-1,3-dichloropropene	0.540	0.589	-9.1	110	0.00	13.52
	True	Calc.	% Drift			
78 M ethyl methacrylate	50.000	48.579	2.8	110	0.00	13.50
	AvgRF	CCRF	% Dev			
79 M 1,1,2-trichloroethane	0.278	0.282	-1.4	112	0.00	13.72
80 M 2-hexanone	0.195	0.197	-1.0	107	0.00	13.87

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Initial Calibration Verification

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2065-ICV2065
 Lab FileID: 3A49021.D

81 I chlorobenzene-d5	1.000	1.000	0.0	112	0.00	14.68
82 M tetrachloroethene	0.431	0.448	-3.9	114	0.00	13.89
83 M 1,3-dichloropropane	0.688	0.714	-3.8	111	0.00	13.89
84 M butyl acetate	0.262	0.270	-3.1	110	0.00	13.93
85 M dibromochloromethane	0.531	0.566	-6.6	109	0.00	14.14
86 M 1,2-dibromomethane	0.438	0.473	-8.0	112	0.00	14.28
87 M chlorobenzene	1.262	1.299	-2.9	114	0.00	14.71
98 M 1,1,1,2-tetrachloroethane	0.506	0.523	-3.4	110	0.00	14.76
89 M ethylbenzene	1.946	2.115	-8.7	114	0.00	14.75
90 M m,p-xylene	0.742	0.809	-9.0	115	0.00	14.85
91 M o-xylene	0.702	0.786	-12.0	112	0.00	15.24
92 M styrene	1.140	1.284	-12.6	118	0.00	15.25
93 M bromoform	0.360	0.365	-1.4	109	0.00	15.50
94 I 1,4-dichlorobenzene-d4	1.000	1.000	0.0	109	0.00	16.84
95 M isopropylbenzene	3.103	3.359	-8.3	110	0.00	15.55
96 S 4-bromofluorobenzene (s)	1.080	1.110	-2.8	113	0.00	15.75
97 cyclohexanone	0.041	0.030	26.8#	75	0.00	15.71
98 M bromobenzene	1.016	1.048	-3.1	111	0.00	15.93
99 M 1,1,2,2-tetrachloroethane	0.967	0.978	-1.1	113	0.00	15.83
100 M trans-1,4-dichloro-2-butene	0.242	0.237	2.1	104	0.00	15.87
101 M 1,2,3-trichloropropane	0.287	0.261	9.1	100	0.00	15.91
102 M n-propylbenzene	3.831	4.384	-14.4	114	0.00	15.93
103 M 2-chlorotoluene	2.849	3.043	-6.8	111	0.00	16.08
104 M 4-chlorotoluene	2.547	2.741	-7.6	112	0.00	16.16
105 M 1,3,5-trimethylbenzene	2.906	3.253	-11.9	113	0.00	16.07
106 M tert-butylbenzene	1.733	1.879	-8.4	109	0.00	16.40
107 M pentachloroethane	0.683	0.688	-0.7	104	0.00	16.48
108 M 1,2,4-trimethylbenzene	2.888	3.292	-14.0	113	0.00	16.44
109 M sec-butylbenzene	3.536	4.087	-15.6	113	0.00	16.59
110 M 1,3-dichlorobenzene	1.923	1.953	-1.6	109	0.00	16.78
111 M p-isopropyltoluene	3.191	3.494	-9.5	110	0.00	16.70
112 M vinyltoluene	0.000	0.000#	0.0	103	0.00	16.83
113 M 1,4-dichlorobenzene	2.040	2.028	0.6	112	0.00	16.86
114 M 1,2-dichlorobenzene	1.882	1.949	-3.6	111	0.00	17.23
115 M benzyl chloride	2.067	2.034	1.6	104	0.00	16.96
116 M n-butylbenzene	2.913	3.176	-9.0	109	0.00	17.09
117 M 1,2-dibromo-3-chloropropane	0.166	0.163	1.8	105	0.00	17.99
118 M 1,2,4-trichlorobenzene	1.164	1.328	-14.1	112	0.00	18.83
119 M hexachlorobutadiene	0.687	0.743	-8.2	118	0.00	18.94
120 M naphthalene	2.221	2.468	-11.1	115	0.00	19.12
121 M 1,2,3-trichlorobenzene	0.956	1.051	-9.9	111	0.00	19.37
122 M hexachloroethane	0.600	0.596	0.7	102	0.00	17.49

(#) = Out of Range
 3A49017.D M3A2065.M
 SPCC's out = 0 CCC's out = 0
 Fri Mar 28 09:28:48 2008 NJVQA08

5

Continuing Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2092-CC2065
 Lab FileID: 3A49646.D

Evaluate Continuing Calibration Report

Data File : C:\MSDCHEM\1\DATA\V3A2090-2093\3A49646.D Vial: 2
 Acq On : 12 Apr 2008 1:45 pm Operator: liy
 Sample : CC2065-20 Inst : MS3A
 Misc : MS63192,V3A2092,W,,,1 Multiplr: 1.00
 MS Integration Params: RTEINT.F

Method : C:\MSDCHEM\1\METHODS\M3A2065.M (RTE Integrator)
 Title : SW-846 Method 8260
 Last Update : Fri Mar 28 09:27:29 2008
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.30min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRF	CCRF	%Dev	Area	Dev(min)	R.T.
1 I Tert Butyl Alcohol-d9	1.000	1.000	0.0	95	0.00	8.34
2 M tertiary butyl alcohol	1.322	1.096	17.1	80	0.00	8.47
3 M 1,4-dioxane	0.115	0.094	18.3	82	0.00	12.39
4 ethanol	0.000	0.091	0.0	0#	0.01	7.09
5 I pentafluorobenzene	1.000	1.000	0.0	94	0.00	10.77
6 M chlorodifluoromethane	0.642	0.652	-1.6	96	0.00	4.43
7 M dichlorodifluoromethane	0.777	0.818	-5.3	97	0.00	4.39
8 M chloromethane	0.786	0.767	2.4	90	-0.01	4.80
9 M vinyl chloride	0.707	0.650	8.1	84	-0.02	5.11
10 M acetaldehyde	0.000	0.000#	0.0	77	0.03	5.38
11 M bromomethane	0.563	0.595	-5.7	91	0.00	5.87
12 M chloroethane	0.432	0.452	-4.6	89	0.00	6.08
13 M trichlorofluoromethane	1.060	1.017	4.1	86	0.00	6.61
14 M pentane			NA			
15 M ethyl ether	0.345	0.314	9.0	88	0.00	7.09
16 M acrolein	200.000	197.970	1.0	95	0.01	7.38
17 M 1,1-dichloroethene	0.567	0.539	4.9	88	0.00	7.58
18 M acetone	20.000	16.164	19.2	73	0.02	7.66
19 M allyl chloride	0.366	0.353	3.6	89	-0.01	8.17
20 M acetonitrile	0.057	0.058	-1.8	91	0.02	8.14
21 M iodomethane	1.089	1.035	5.0	90	0.00	7.89
22 M iso-butyl alcohol	0.020	0.019	5.0	90	0.00	11.34
23 M carbon disulfide	1.928	1.801	6.6	89	0.00	8.04
24 M methylene chloride	0.676	0.687	-1.6	96	0.00	8.39
25 M methyl acetate	0.472	0.511	-8.3	103	0.00	8.16
26 M methyl tert butyl ether	1.795	1.767	1.6	90	0.00	8.75
27 M trans-1,2-dichloroethene	0.620	0.609	1.8	91	0.00	8.81
28 M di-isopropyl ether	1.913	1.857	2.9	88	0.00	9.41
29 M 2-butanone	0.833	0.805	3.4	89	0.00	10.21
30 M 1,1-dichloroethane	1.137	1.163	-2.3	94	0.00	9.43
31 M chloroprene	0.810	0.781	3.6	90	0.00	9.55
32 M acrylonitrile	0.219	0.225	-2.7	93	0.00	8.75

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Continuing Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2092-CC2065
 Lab FileID: 3A49646.D

33 M vinyl acetate	True	Calc.	% Drift	86	0.01	9.43
----- AvgRF CCRF % Dev -----						
34 M ethyl tert-butyl ether	1.833	1.735	5.3	86	0.00	9.91
35 M ethyl acetate	0.078	0.071	9.0	90	0.00	10.21
36 M 2,2-dichloropropane	0.989	0.915	7.5	85	0.00	10.22
37 M cis-1,2-dichloroethene	0.695	0.692	0.4	91	0.00	10.23
38 methylacrylate	0.650	0.622	4.3	92	0.00	10.30
39 M propionitrile	0.087	0.086	1.1	91	0.00	10.29
40 M bromochloromethane	0.356	0.346	2.8	89	0.00	10.56
41 M tetrahydrofuran	0.177	0.164	7.3	87	0.00	10.60
42 M chloroform	1.171	1.180	-0.8	96	0.00	10.62
43 S dibromofluoromethane (s)	0.629	0.608	3.3	92	0.00	10.83
44 S 1,2-dichloroethane-d4 (s)	0.734	0.718	2.2	94	0.00	11.25
45 M freon 113	0.508	0.451	11.2	82	0.00	7.55
46 M methacrylonitrile	0.379	0.350	7.7	91	0.00	10.49
47 M 1,1,1-trichloroethane	1.016	0.975	4.0	89	0.00	10.88
48 M Cyclohexane	0.879	0.778	11.5	80	0.00	10.96
----- True Calc. % Drift -----						
49 I 1,4-difluorobenzene	1.000	1.000	0.0	94	0.00	11.70
50 M Di-isobutylene	0.000	0.000#	0.0	86	0.00	11.82
51 M epichlorohydrin	0.035	0.031	11.4	85	0.00	12.90
52 M n-butyl alcohol	0.009	0.008#	11.1	84	0.00	11.82
53 M carbon tetrachloride	0.661	0.648	2.0	89	0.00	11.09
54 M 1,1-dichloropropene	0.564	0.547	3.0	88	0.00	11.07
55 M hexane	0.516	0.439	14.9	76	0.00	9.14
56 tert amyl alcohol	0.000	0.012	0.0	0#	0.00	11.25
57 M benzene	1.628	1.587	2.5	90	0.00	11.33
58 M tert-amyl methyl ether	1.262	1.226	2.9	88	0.00	11.36
59 M heptane	0.276	0.229	17.0	74	0.00	11.50
60 M isopropyl acetate	0.711	0.660	7.2	88	0.00	11.25
61 M 1,2-dichloroethane	0.594	0.625	-5.2	94	0.00	11.35
62 M ethyl acrylate	0.000	0.000#	0.0	82	0.00	11.82
63 M trichloroethene	0.415	0.405	2.4	90	0.00	12.03
64 tert-amyl ethyl ether	0.000	0.052	0.0	0#	0.00	12.28
----- True Calc. % Drift -----						
65 M methyl methacrylate	20.000	16.175	19.1	98	0.00	12.28
----- AvgRF CCRF % Dev -----						
66 M 2-nitropropane	0.269	0.255	5.2	90	0.00	13.09
67 M 2-chloroethyl vinyl ether	0.231	0.231	0.0	87	0.00	12.78
68 M 1,2-dichloropropane	0.388	0.394	-1.5	92	0.00	12.28
69 M dibromomethane	0.268	0.276	-3.0	93	0.00	12.44
70 M methylcyclohexane	0.634	0.555	12.5	77	0.00	12.25
71 M bromodichloromethane	0.552	0.567	-2.7	93	0.00	12.56
72 M cis-1,3-dichloropropene	0.595	0.588	1.2	88	0.00	12.99
73 S toluene-d8 (s)	1.258	1.246	1.0	92	0.00	13.27
74 M 4-methyl-2-pentanone	0.466	0.447	4.1	88	0.00	13.08
75 M toluene	0.846	0.826	2.4	88	0.00	13.33
76 M 3-methyl-1-butanol	0.013	0.012	7.7	88	0.00	13.09
77 M trans-1,3-dichloropropene	0.540	0.555	-2.8	90	0.00	13.52
----- True Calc. % Drift -----						
78 M ethyl methacrylate	20.000	18.371	8.1	88	0.00	13.50
----- AvgRF CCRF % Dev -----						
79 M 1,1,2-trichloroethane	0.278	0.264	5.0	90	0.00	13.72
80 M 2-hexanone	0.195	0.170	12.8	86	0.00	13.87

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Continuing Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: V3A2092-CC2065
 Lab FileID: 3A49646.D

ID	Compound	1.000	1.000	0.0	91	0.00	14.68
81 I	chlorobenzene-d5	1.000	1.000	0.0	91	0.00	14.68
82 M	tetrachloroethene	0.431	0.427	0.9	88	0.00	13.88
83 M	1,3-dichloropropane	0.688	0.704	-2.3	89	0.00	13.89
84 M	butyl acetate	0.262	0.239	8.8	84	0.00	13.94
85 M	dibromochloromethane	0.531	0.547	-3.0	91	0.00	14.14
86 M	1,2-dibromoethane	0.438	0.438	0.0	87	0.00	14.28
87 M	chlorobenzene	1.262	1.227	2.8	89	0.00	14.71
88 M	1,1,1,2-tetrachloroethane	0.506	0.526	-4.0	90	0.00	14.76
89 M	ethylbenzene	1.946	1.967	-1.1	86	0.00	14.75
90 M	m,p-xylene	0.742	0.767	-3.4	87	0.00	14.85
91 M	o-xylene	0.702	0.733	-4.4	87	0.00	15.24
92 M	styrene	1.140	1.100	3.5	87	0.00	15.25
93 M	bromoform	0.360	0.337	6.4	75	0.00	15.50
94 I	1,4-dichlorobenzene-d4	1.000	1.000	0.0	92	0.00	16.83
95 M	isopropylbenzene	3.103	2.990	3.6	80	0.00	15.55
96 S	4-bromofluorobenzene (s)	1.080	1.065	1.4	87	0.00	15.75
97	cyclohexanone	0.041	0.023	43.9#	48#	0.00	15.71
98 M	bromobenzene	1.016	0.985	3.1	86	0.00	15.93
99 M	1,1,2,2-tetrachloroethane	0.967	0.866	10.4	85	0.00	15.83
100 M	trans-1,4-dichloro-2-butene	0.242	0.199	17.8	76	0.00	15.87
101 M	1,2,3-trichloropropane	0.287	0.281	2.1	90	0.00	15.91
102 M	n-propylbenzene	3.831	3.901	-1.8	86	0.00	15.93
103 M	2-chlorotoluene	2.849	2.946	-3.4	89	0.00	16.08
104 M	4-chlorotoluene	2.547	2.529	0.7	87	0.00	16.16
105 M	1,3,5-trimethylbenzene	2.906	2.968	-2.1	88	0.00	16.06
106 M	tert-butylbenzene	1.733	1.759	-1.5	88	0.00	16.39
107 M	pentachloroethane	0.683	0.683	0.0	91	0.00	16.48
108 M	1,2,4-trimethylbenzene	2.888	3.033	-5.0	88	0.00	16.43
109 M	sec-butylbenzene	3.536	3.572	-1.0	85	0.00	16.59
110 M	1,3-dichlorobenzene	1.923	1.851	3.7	88	0.00	16.78
111 M	p-isopropyltoluene	3.191	3.174	0.5	87	0.00	16.70
112 M	vinyltoluene	0.000	0.000#	0.0	88	0.00	16.84
113 M	1,4-dichlorobenzene	2.040	1.883	7.7	88	0.00	16.86
114 M	1,2-dichlorobenzene	1.882	1.776	5.6	86	0.00	17.23
115 M	benzyl chloride	2.067	1.625	21.4#	77	0.00	16.96
116 M	n-butylbenzene	2.913	2.890	0.8	87	0.00	17.09
117 M	1,2-dibromo-3-chloropropane	0.166	0.158	4.8	90	0.00	17.99
118 M	1,2,4-trichlorobenzene	1.164	1.178	-1.2	88	0.00	18.83
119 M	hexachlorobutadiene	0.687	0.689	-0.3	90	0.00	18.94
120 M	naphthalene	2.221	2.135	3.9	89	0.00	19.12
121 M	1,2,3-trichlorobenzene	0.956	1.018	-6.5	90	0.00	19.36
122 M	hexachloroethane	0.600	0.594	1.0	91	0.00	17.50

(#) = Out of Range
 SPCC's out = 0 CCC's out = 0
 3A49D16.D M3A2065.M Mon Apr 14 12:02:33 2008 NJVQA08

Initial Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VD5477-ICC5477
 Lab FileID: D137106.D

Response Factor Report MSD

Method : C:\HPCHEM\1\METHODS\MD5477.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Wed Jan 30 13:18:39 2008
 Response via : Initial Calibration

Calibration Files

5 =D137104.D 2 =D137111.D 50 =D137106.D 100 =D137107.D
 1 =D137102.D 200 =D137108.D 20 =D137105.D

Compound	5	2	50	100	1	200	20	Avg	WRSD
1) I	Tert Butyl Alcohol-d9 -----ISTD-----								
2)	1,4-dioxane	0.144	0.124	0.143	0.149		0.144	0.139	0.140 6.26
3)	tertiary but	1.186	1.029	1.277	1.318		1.258	1.219	1.214 8.39
4) I	pentafluorobenzene -----ISTD-----								
5)	1,2-dichloro								0.000# -1.00
6)	chlorodifluo	0.561	0.397	0.517	0.530	0.532	0.461	0.537	0.505 11.25
7)	dichlorodifi	0.546	0.439	0.566	0.568	0.477	0.494	0.586	0.525 10.52
8)	chloromethan	0.502	0.527	0.500	0.493	0.592	0.499	0.506	0.517 6.73
9)	vinyl chlori	0.495	0.555	0.496	0.501	0.590	0.457	0.503	0.514 8.61
10)	bromomethane	0.354	0.378	0.340	0.314	0.383	0.243	0.347	0.337 14.17
11)	chloroethane	0.279	0.302	0.270	0.256	0.278	0.200	0.281	0.267 12.10
12)	trichloroflu	0.661	0.667	0.700	0.701	0.654	0.633	0.697	0.673 3.94
13)	ethyl ether	0.372	0.303	0.326	0.354	0.353	0.314	0.294	0.331 8.88
14)	acrolein	0.121	0.094	0.098	0.102	0.116	0.081	0.090	0.100 14.25
15)	chlorotriflu								0.000# -1.00
16)	1,1-dichloro	0.566	0.481	0.464	0.504	0.561	0.454	0.422	0.493 10.98
17)	acetone	0.051		0.046	0.051		0.045	0.040	0.047 9.54
18)	allyl chlori	1.210	0.945	0.931	0.983	1.099	0.864	0.909	0.991 12.23
19)	acetonitrile	0.034	0.051	0.030	0.030		0.027	0.043	0.036 26.39
----- Linear regression ----- Coefficient = 0.9948									
Response Ratio = 0.03312 + 0.02666 *A									
20)	acetaldehyde								
21)	iodomethane	1.085	0.919	0.904	0.984	1.020	0.886	0.808	0.944 9.81
22)	iso-butyl al	0.060		0.064	0.068		0.059	0.052	0.061 9.98
23)	carbon disul	1.773	1.396	1.370	1.463	1.716	1.266	1.277	1.466 13.82
24)	methylene ch	0.673	0.555	0.542	0.586	0.652	0.524	0.493	0.575 11.91
25)	methyl acata	0.402	0.339	0.378	0.380		0.344	0.386	0.372 6.65
26)	methyl tert	1.825	1.480	1.508	1.623	1.818	1.436	1.369	1.580 11.54
27)	trans-1,2-di	0.656	0.553	0.531	0.578	0.660	0.514	0.480	0.567 12.15
28)	di-isopropyl	1.712	1.372	1.617	1.618	1.579	1.455	1.637	1.570 7.44
29)	ethyl tert-b	1.641	1.384	1.592	1.625	1.605	1.480	1.602	1.561 6.01
30)	2-butanone	0.065		0.064	0.069		0.062	0.054	0.063 8.42
31)	1,1-dichloro	1.106	0.884	0.889	0.923	1.119	0.804	0.803	0.933 14.01
32)	chloroprene	0.693	0.549	0.675	0.691	0.628	0.628	0.678	0.649 7.96
33)	acrylonitril	0.220	0.169	0.187	0.197	0.199	0.173	0.169	0.188 10.20
34)	vinyl acetat	0.091		0.115	0.119		0.116	0.108	0.110 10.36
35)	ethyl acetat	0.049		0.060	0.058		0.052	0.060	0.056 9.32
36)	2,2-dichloro	0.863	0.677	0.693	0.739	0.838	0.683	0.633	0.733 11.92
37)	cis-1,2-dich	0.727	0.586	0.585	0.632	0.708	0.559	0.531	0.618 12.05
38)	propionitril	0.087	0.065	0.072	0.075	0.075	0.065	0.066	0.072 10.95
39)	bromochlorom	0.365	0.310	0.306	0.332	0.349	0.300	0.274	0.320 9.77
40)	tetrahydrofu	0.199	0.176	0.153	0.159		0.137	0.142	0.161 14.39
41)	chloroform	1.073	0.896	0.863	0.929	1.094	0.823	0.793	0.925 12.69
42)	dibromofluor	0.453	0.540	0.475	0.513	0.462	0.503	0.556	0.500 7.80

Initial Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VD5477-ICC5477
 Lab FileID: D137106.D

43	1,2-dichloro	0.454	0.493	0.490	0.512	0.419	0.494	0.574	0.491	9.78	
44	freon 113	0.393	0.325	0.386	0.410	0.360	0.366	0.399	0.377	7.72	
45	methacryloni	0.359	0.253	0.301	0.313	0.282	0.269	0.269	0.292	12.18	
46	1,1,1-trichl	0.897	0.702	0.753	0.817	0.834	0.732	0.675	0.773	10.26	
47	tert-amyl me	1.683	1.453	1.602	1.640	1.634	1.473	1.626	1.587	5.57	
48	I 1,4-difluorobenzene	-----ISTD-----									
49	Di-isobutyle								0.0008	-1.00	
50	2,2,4-trimet								0.0008	-1.00	
51	epichlorohyd	0.037	0.031	0.038	0.039	0.032	0.038	0.037	0.036	9.23	
52	n-butyl alco	0.010	0.008	0.011	0.012		0.011	0.011	0.011	12.97	
53	carbon tetra	0.520	0.434	0.471	0.530	0.477	0.487	0.402	0.474	9.53	
54	1,1-dichloro	0.616	0.503	0.499	0.537	0.545	0.486	0.442	0.518	10.60	
55	hexane	0.502	0.435	0.494	0.505	0.466	0.453	0.495	0.479	5.70	
56	benzene	1.867	1.569	1.532	1.644	1.836	1.472	1.358	1.611	11.55	
57	heptane	0.251	0.224	0.237	0.245	0.247	0.220	0.241	0.238	4.95	
58	isopropyl ac	0.666	0.525	0.658	0.658	0.590	0.608	0.638	0.621	8.14	
59	1,2-dichloro	0.575	0.437	0.475	0.499	0.541	0.446	0.427	0.486	11.51	
60	trichloroeth	0.525	0.437	0.410	0.435	0.502	0.397	0.370	0.440	12.76	
61	2-nitropropa	0.062	0.052	0.066	0.087	0.058	0.082	0.050	0.065	22.08	
		----- Linear regression -----								Coefficient = 0.9954	
		Response Ratio = -0.00515 + 0.08403 *A									
62	2-chloroethy	0.180	0.157	0.190	0.196	0.151	0.175	0.182	0.176	9.31	
63	methyl metha	0.445	0.344	0.409	0.429	0.386	0.385	0.368	0.395	8.88	
64	1,2-dichloro	0.468	0.400	0.393	0.418	0.454	0.371	0.352	0.408	10.26	
65	methylcycloh	0.658	0.567	0.640	0.661	0.626	0.586	0.643	0.626	5.76	
66	dibromometha	0.286	0.234	0.239	0.257	0.276	0.235	0.210	0.248	10.63	
67	bromodichlor	0.556	0.465	0.505	0.549	0.564	0.503	0.434	0.511	9.59	
68	cis-1,3-dich	0.748	0.614	0.655	0.703	0.713	0.645	0.572	0.664	9.21	
69	toluene-d8 (1.228	1.410	1.338	1.417	1.114	1.379	1.504	1.342	9.75	
70	4-methyl-2-p	0.525	0.375	0.516	0.532	0.609	0.474	0.462	0.499	14.51	
71	toluene	1.213	1.025	1.002	1.081	1.151	0.977	0.883	1.048	10.60	
72	3-methyl-1-b	0.008		0.010	0.011		0.011	0.009	0.0108	12.12	
73	trans-1,3-di	0.667	0.559	0.590	0.639	0.595	0.584	0.510	0.592	8.64	
74	ethyl methac	0.576	0.448	0.526	0.567	0.488	0.511	0.453	0.510	9.94	
75	1,1,2-trichl	0.356	0.293	0.304	0.325	0.338	0.295	0.264	0.311	10.01	
76	2-hexanone	0.236	0.175	0.234	0.244	0.190	0.214	0.197	0.213	12.41	
77	I chlorobenzene-d5	-----ISTD-----									
78	tetrachloroe	0.795	0.703	0.600	0.609	0.762	0.553	0.550	0.653	15.30	
		----- Linear regression -----								Coefficient = 0.9975	
		Response Ratio = 0.02217 + 0.55764 *A									
79	1,3-dichloro	0.795	0.654	0.654	0.683	0.767	0.609	0.578	0.677	11.67	
80	butyl acetat	0.255	0.206	0.279	0.281		0.263	0.267	0.259	10.67	
81	dibromochlor	0.479	0.401	0.456	0.504	0.439	0.471	0.379	0.447	9.89	
82	1,2-dibromoe	0.479	0.403	0.411	0.439	0.437	0.405	0.356	0.418	9.15	
83	chlorobenzen	1.501	1.298	1.227	1.316	1.469	1.196	1.083	1.298	11.44	
84	1,1,1,2-tetr	0.499	0.429	0.448	0.486	0.477	0.448	0.384	0.453	8.64	
85	ethylbenzene	2.915	2.031	2.009	2.135	2.263	1.900	1.749	2.072	10.75	
86	m,p-xylene	0.991	0.862	0.822	0.867	0.935	0.747	0.719	0.849	11.38	
87	o-xylene	0.994	0.849	0.817	0.854	0.917	0.733	0.724	0.841	11.42	
88	styrene	1.529	1.259	1.329	1.404	1.393	1.206	1.163	1.326	9.59	
89	bromoform	0.309	0.268	0.331	0.378	0.285	0.355	0.264	0.313	13.98	
90	I 1,4-dichlorobenzene-d	-----ISTD-----									
91	isopropylben	3.525	3.119	2.950	3.206	3.352	2.886	2.581	3.088	10.18	
92	4-bromofluor	0.819	0.981	0.885	0.954	0.815	0.956	0.991	0.914	8.15	
93	bromobenzene	1.162	1.058	0.992	1.091	1.142	1.006	0.865	1.045	9.74	

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Initial Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VD5477-ICC5477
 Lab FileID: D137106.D

94	cyclohexanone	0.028	0.026	0.022	0.022		0.018	0.023	16.88		
		----- Linear regression -----								Coefficient = 0.9977	
		Response Ratio = -0.00208 + 0.02230 *A									
95	1,1,2,2-tetr	0.976	0.816	0.824	0.887	0.966	0.799	0.725	0.856	10.71	
96	trans-1,4-di	0.133	0.111	0.174	0.205		0.201	0.132	0.159	24.78	
		----- Linear regression -----								Coefficient = 0.9982	
		Response Ratio = -0.01440 + 0.20476 *A									
97	1,2,3-trichl	0.309	0.256	0.261	0.279	0.278	0.255	0.228	0.267	9.45	
98	n-propylbenz	4.565	3.942	3.745	4.032	4.284	3.551	3.290	3.916	11.06	
99	2-chlorotolu	3.165	2.820	2.609	2.786	3.141	2.463	2.309	2.758	11.74	
100	4-chlorotolu	2.879	2.546	2.420	2.576	2.895	2.301	2.139	2.536	11.09	
101	1,3,5-trimet	3.326	2.910	2.818	3.035	3.156	2.629	2.451	2.904	10.40	
102	tert-butylbe	1.832	1.835	1.492	1.613	1.714	1.656	1.320	1.637	11.31	
103	pentachloroe	0.528	0.485	0.566	0.671	0.469	0.602	0.453	0.539	14.62	
104	1,2,4-trimet	3.441	3.214	2.897	3.147	3.190	2.713	2.536	3.020	10.51	
105	sec-butylben	4.102	3.745	3.451	3.739	3.810	3.231	3.027	3.587	10.32	
106	1,3-dichloro	2.142	1.968	1.802	1.953	2.121	1.752	1.577	1.902	10.75	
107	p-isopropylt	3.552	3.199	2.991	3.280	3.160	2.859	2.657	3.100	9.46	
108	1,4-dichloro	2.238	2.065	1.845	2.023	2.289	1.805	1.633	1.996	11.99	
109	1,2-dichloro	2.010	1.818	1.680	1.843	2.067	1.632	1.502	1.793	11.36	
110	n-butylbenze	2.922	2.583	2.479	2.695	2.599	2.335	2.209	2.546	9.22	
111	1,2-dibromo-	0.130	0.120	0.123	0.138	0.117	0.125	0.108	0.123	7.89	
112	1,2,4-trichl	1.168		1.061	1.231		1.038	0.901	1.080	11.77	
113	hexachlorobu	0.607		0.524	0.594		0.514	0.458	0.539	11.40	
114	naphthalene	1.940		1.872	2.226		1.838	1.534	1.882	13.14	
115	1,2,3-trichl	0.863	1.891	0.780	1.011	0.828	0.779	0.664	0.974	42.91	
		----- Quadratic regression -----								Coefficient = 0.9896	
		Response Ratio = -0.05078 + 1.09648 *A + -0.07417 *A^2									
116	hexachloroet	0.306		0.404	0.533		0.493	0.285	0.404	27.24	
		----- Linear regression -----								Coefficient = 0.9943	
		Response Ratio = -0.05310 + 0.51371 *A									
117	Cyclohexane	1.214	1.030	0.983	1.074	1.108	0.944	0.895	1.035	10.41	

		[#] = Out of Range ### Number of calibration levels exceeded format ###									
		MD5477.M									
		Thu Jan 31 10:14:55 2008									
		GCSC									

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Initial Calibration Verification

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VDS477-ICV5477
 Lab FileID: D137110.D

Evaluate Continuing Calibration Report

Data File : C:\HPCHEM\1\DATA\D137110.D
 Acq On : 25 Jan 2008 7:08 pm
 Sample : ICV5477-50
 Misc : MS59794,VDS477,5,,,1
 MS Integration Params: RTEINT.P

Vial: 56
 Operator: YING
 Inst : MSD
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\MS5477.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Fri Jan 25 20:12:44 2008
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRRF	CCRF	%Dev	Area%	Dev(min)	R.T.
1 I Tert Butyl Alcohol-d9	1.000	1.000	0.0	103	0.00	7.68
2 M 1,4-dioxane	0.140	0.147	-5.0	107	0.00	11.53
3 M tertiary butyl alcohol	1.214	1.297	-6.8	105	0.00	7.79
4 I pentafluorobenzene	1.000	1.000	0.0	107	0.00	9.91
5 M 1,2-dichloro-1,2,2-trifluoro			NA			
6 M chlorodifluoromethane	0.505	0.506	-0.2	105	0.00	4.36
7 M dichlorodifluoromethane	0.525	0.492	6.3	93	0.00	4.35
8 M chloromethane	0.517	0.426	17.6	91	0.00	4.70
9 M vinyl chloride	0.514	0.435	15.4	94	0.00	4.98
10 M bromomethane	0.337	0.299	11.3	94	0.00	5.61
11 M chloroethane	0.267	0.236	11.6	94	0.00	5.78
12 M trichlorofluoromethane	0.673	0.595	11.6	91	-0.01	6.30
13 M ethyl ether	0.331	0.334	-0.9	110	0.00	6.67
14 M acrolein	0.100	0.095	5.0	104	0.00	6.83
15 M chlorotrifluoroethene			NA			
16 M 1,1-dichloroethene	0.493	0.478	3.0	110	0.00	7.10
17 M acetone	0.047	0.046	2.1	106	0.00	7.05
18 M allyl chloride	0.991	0.750	24.3#	86	0.00	7.57
19 M acetonitrile	500.000	471.275	5.7	102	0.00	7.43
20 M acetaldehyde			NA			
21 M iodomethane	0.944	0.932	1.3	111	0.00	7.34
22 M iso-butyl alcohol	0.061	0.061	0.0	101	0.00	10.12
23 M carbon disulfide	1.466	1.375	6.2	109	0.00	7.50
24 M methylene chloride	0.575	0.548	4.7	109	0.00	7.74
25 M methyl acetate	0.372	0.362	2.7	103	0.00	7.54
26 M methyl tert butyl ether	1.580	1.501	5.0	107	0.00	8.13
27 M trans-1,2-dichloroethene	0.567	0.541	4.6	109	0.00	8.14
28 M di-isopropyl ether	1.570	1.563	0.4	104	0.00	8.72
29 M ethyl tert-butyl ether	1.561	1.560	0.1	105	0.00	9.18
30 M 2-butanone	0.063	0.064	-1.6	108	0.00	9.32
31 M 1,1-dichloroethane	0.933	0.865	7.3	104	0.00	8.67
32 M chloroprene	0.649	0.662	-2.0	105	0.00	8.80
33 M acrylonitrile	0.188	0.183	2.7	105	0.00	7.99
34 M vinyl acetate	0.110	0.118	-7.3	110	0.00	8.66
35 M ethyl acetate	0.056	0.057	-1.8	102	0.00	9.38
36 M 2,2-dichloropropane	0.733	0.696	5.0	108	0.00	9.42
37 M cis-1,2-dichloroethene	0.618	0.601	2.8	110	0.00	9.38

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Initial Calibration Verification

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VDS477-ICV5477
 Lab FileID: D137110.D

38 M propionitrile	0.072	0.071	1.4	106	0.00	9.36
39 M bromochloromethane	0.320	0.313	2.2	110	0.00	9.67
40 M tetrahydrofuran	0.161	0.149	7.5	105	0.00	9.75
41 M chloroform	0.925	0.860	7.0	107	0.00	9.73
42 S dibromofluoromethane (s)	0.500	0.545	-9.0	123	0.00	9.92
43 S 1,2-dichloroethane-d4 (s)	0.491	0.538	-9.6	118	0.00	10.34
44 M freon 113	0.377	0.397	-5.3	110	0.00	7.10
45 M methacrylonitrile	0.292	0.286	2.1	102	0.00	9.58
46 M 1,1,1-trichloroethane	0.773	0.745	3.6	106	0.00	10.04
47 M tert-amyl methyl ether	1.587	1.593	-0.4	107	0.00	10.54
48 I 1,4-difluorobenzene	1.000	1.000	0.0	107	0.00	10.82
49 M Di-isobutylene			NA			
50 M 2,2,4-trimethylpentane			NA			
51 M epichlorohydrin	0.036	0.038	-5.6	106	0.00	12.04
52 M n-butyl alcohol	0.011	0.011	0.0	104	0.00	10.89
53 M carbon tetrachloride	0.474	0.484	-2.1	110	0.00	10.27
54 M 1,1-dichloropropene	0.518	0.506	2.3	108	0.00	10.22
55 M hexane	0.479	0.496	-3.5	107	0.00	8.51
56 M benzene	1.611	1.560	3.2	109	0.00	10.46
57 M heptane	0.238	0.241	-1.3	108	0.00	10.72
58 M isopropyl acetate	0.621	0.636	-2.4	103	0.00	10.38
59 M 1,2-dichloroethane	0.486	0.463	4.7	104	0.00	10.43
60 M trichloroethene	0.440	0.416	5.5	108	0.00	11.18
61 M 2-nitropropane	50.000	40.057	19.9	100	0.00	11.88
62 M 2-chloroethyl vinyl ether	0.176	0.194	-10.2	109	0.00	11.94
63 M methyl methacrylate	0.395	0.411	-4.1	107	0.00	11.43
64 M 1,2-dichloropropane	0.408	0.396	2.9	107	0.00	11.42
65 M methylcyclohexane	0.626	0.646	-3.2	108	0.00	11.47
66 M dibromomethane	0.248	0.241	2.8	108	0.00	11.55
67 M bromodichloromethane	0.511	0.504	1.4	107	0.00	11.69
68 M cis-1,3-dichloropropene	0.664	0.665	-0.2	108	0.00	12.18
69 S toluene-d8 (s)	1.342	1.547	-15.3	123	0.00	12.53
70 M 4-methyl-2-pentanone	0.499	0.495	0.8	102	0.00	12.28
71 M toluene	1.048	1.032	1.5	110	0.00	12.60
72 M 3-methyl-1-butanol	0.010	0.010	0.0	106	0.00	12.28
73 M trans-1,3-dichloropropene	0.592	0.596	-0.7	108	0.00	12.76
74 M ethyl methacrylate	0.510	0.533	-4.5	108	0.00	12.79
75 M 1,1,2-trichloroethane	0.311	0.305	1.9	107	0.00	12.98
76 M 2-hexanone	0.213	0.224	-5.2	102	0.00	13.19
77 I chlorobenzene-d5	1.000	1.000	0.0	105	0.00	14.15
78 M tetrachloroethene	50.000	52.855	-5.7	108	0.00	13.25
79 M 1,3-dichloropropane	0.677	0.660	2.5	106	0.00	13.18
80 M butyl acetate	0.259	0.277	-6.9	105	0.00	13.29
81 M dibromochloromethane	0.447	0.470	-5.1	109	0.00	13.47
82 M 1,2-dibromomethane	0.418	0.419	-0.2	108	0.00	13.64
83 M chlorobenzene	1.298	1.277	1.6	110	0.00	14.18
84 M 1,1,1,2-tetrachloroethane	0.453	0.458	-1.1	108	0.00	14.24
85 M ethylbenzene	2.072	2.067	0.2	108	0.00	14.27
86 M m,p-xylene	0.849	0.853	-0.5	109	0.00	14.38
87 M o-xylene	0.841	0.838	0.4	108	0.00	14.84

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Initial Calibration Verification

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VD5477-ICV5477
 Lab FileID: D137110.D

Sample	Retention	True	Calc.	% Drift	Area	Height	Area%
88 M	styrene	1.326	1.373	-3.5	109	0.00	14.84
89 M	bromoform	0.313	0.345	-10.2	110	0.00	15.09
90 I	1,4-dichlorobenzene-d4	1.000	1.000	0.0	104	0.00	16.73
91 M	isopropylbenzene	3.088	3.046	1.4	108	0.00	15.23
92 S	4-bromofluorobenzene (s)	0.914	1.027	-12.4	121	0.00	15.42
93 M	bromobenzene	1.045	1.036	0.9	109	0.00	15.65
----- True Calc. % Drift -----							
94 M	cyclohexanone	500.000	562.646	-12.5	117	0.00	15.34
----- AvgRF CCRF % Dev -----							
95 M	1,1,2,2-tetrachloroethane	0.856	0.834	2.6	106	0.00	15.49
----- True Calc. % Drift -----							
96 M	trans-1,4-dichloro-2-butene	50.000	48.223	3.6	110	0.00	15.54
----- AvgRF CCRF % Dev -----							
97 M	1,2,3-trichloropropane	0.267	0.266	0.4	106	0.00	15.58
98 M	n-propylbenzene	3.916	3.877	1.0	108	0.00	15.69
99 M	2-chlorotoluene	2.758	2.657	3.7	106	0.00	15.84
100 M	4-chlorotoluene	2.536	2.458	3.1	106	0.00	15.94
101 M	1,3,5-trimethylbenzene	2.904	2.889	0.5	107	0.00	15.86
102 M	tert-butylbenzene	1.637	1.520	7.1	106	0.00	16.25
103 M	pentachloroethane	0.539	0.600	-11.3	111	0.00	16.31
104 M	1,2,4-trimethylbenzene	3.020	2.982	1.3	107	0.00	16.30
105 M	sec-butylbenzene	3.587	3.547	1.1	107	0.00	16.50
106 M	1,3-dichlorobenzene	1.902	1.852	2.6	107	0.00	16.67
107 M	p-isopropyltoluene	3.100	3.110	-0.3	109	0.00	16.63
108 M	1,4-dichlorobenzene	1.986	1.922	3.2	109	0.00	16.76
109 M	1,2-dichlorobenzene	1.793	1.752	2.3	109	0.00	17.19
110 M	n-butylbenzene	2.546	2.569	-0.9	108	0.00	17.08
111 M	1,2-dibromo-3-chloropropane	0.123	0.126	-2.4	107	0.00	18.00
112 M	1,2,4-trichlorobenzene	1.080	1.099	-1.8	108	0.00	18.97
113 M	hexachlorobutadiene	0.539	0.548	-1.7	109	0.00	19.15
114 M	naphthalene	1.882	1.957	-4.0	109	0.00	19.29
----- True Calc. % Drift -----							
115 M	1,2,3-trichlorobenzene	50.000	42.437	15.1	111	0.00	19.56
116 M	hexachloroethane	50.000	48.442	3.1	115	0.00	17.51
----- AvgRF CCRF % Dev -----							
117 M	Cyclohexane	1.035	1.018	1.6	108	0.00	10.17

(#) = Out of Range
 SPCC's out = 0 CCC's out = 0
 D137106.D MD5477.M Fri Jan 25 20:16:28 2008 GCSC

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Continuing Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VD5601-CC5477
 Lab FileID: D140131.D

Evaluate Continuing Calibration Report

Data File : C:\HPCHEM\1\DATA\D140131.D Vial: 100
 Acq On : 12 Apr 2008 12:53 am Operator: YING
 Sample : CC5477-50 Inst : MSD
 Misc : MS63053, VD5601, S,, 100, 5, 1 Multiplr: 1.00
 MS Integration Params: LSCINT.P

Method : C:\HPCHEM\1\METHODS\MD5477.M (RTE Integrator)
 Title : SW-846 Method 8260B
 Last Update : Tue Mar 18 08:45:13 2008
 Response via : Multiple Level Calibration

Min. RRF : 0.010 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 200%

Compound	AvgRF	CCRF	% Dev	Area%	Dev(min)	R.T.	
1 I	1.000	1.000	0.0	87	-0.02	7.66	
2 M	0.140	0.138	1.4	86	0.00	11.52	
3 M	1.214	1.257	-3.5	90	-0.02	7.78	
4 I	1.000	1.000	0.0	123	0.00	9.91	
5 M	1,2-dichloro-1,2,2-trifluoroethane	NA	NA	NA	NA	NA	
6 M	chlorodifluoromethane	0.505	0.562	-11.3	129	-0.02	4.35
7 M	dichlorodifluoromethane	0.525	0.474	9.7	100	-0.01	4.33
8 M	chloromethane	0.517	0.572	-10.6	139	-0.03	4.67
9 M	vinyl chloride	0.514	0.596	-16.0	146	-0.04	4.95
10 M	bromomethane	0.337	0.500	-48.4	178	-0.02	5.60
11 M	chloroethane	0.267	0.341	-27.7	150	0.00	5.77
12 M	trichlorofluoromethane	0.673	0.722	-7.3	128	-0.07	6.25
13 M	ethyl ether	0.331	0.322	2.7	135	0.00	6.65
14 M	acrolein	0.100	0.277	-177.0	378	0.00	6.83
15 M	chlorotrifluoroethene	NA	NA	NA	NA	NA	
16 M	1,1-dichloroethene	0.493	0.514	-4.3	150	-0.02	7.08
17 M	acetone	0.047	0.045	4.3	137	0.00	7.05
18 M	allyl chloride	0.391	0.622	-37.2	84	0.00	7.56
----- True Calc. % Drift -----							
19 M	acetonitrile	200.000	87.760	56.1	57	0.00	7.42
----- AvgRF CCRF % Dev -----							
20 M	acetaldehyde	0.944	1.059	-12.2	161	-0.02	7.32
21 M	iodomethane	0.061	0.055	9.8	130	0.00	10.12
22 M	iso-butyl alcohol	1.466	1.597	-8.9	154	-0.02	7.48
23 M	carbon disulfide	0.575	0.590	-2.6	147	0.00	7.73
24 M	methylene chloride	0.372	0.260	30.1	83	0.00	7.54
25 M	methyl acetate	1.580	1.426	9.7	128	-0.02	8.12
26 M	methyl tert butyl ether	0.567	0.567	0.0	146	0.00	8.13
27 M	trans-1,2-dichloroethene	1.570	1.286	18.1	97	0.00	8.72
28 M	di-isopropyl ether	1.561	1.332	14.7	102	0.00	9.17
29 M	ethyl tert-butyl ether	0.063	0.053	15.9	121	0.00	9.33
30 M	2-butanone	0.933	0.856	8.3	131	0.00	8.66
31 M	1,1-dichloroethane	0.649	0.585	9.9	106	0.00	8.80
32 M	chloroprene	0.188	0.142	24.5	104	0.00	7.98
33 M	acrylonitrile	0.110	0.097	11.8	110	0.00	8.65
34 M	vinyl acetate	0.056	0.047	16.1	96	0.00	9.38
35 M	ethyl acetate	0.733	0.512	30.2	100	0.00	9.42
36 M	2,2-dichloropropane	0.618	0.636	-2.9	147	0.00	9.37
37 M	cis-1,2-dichloroethene						

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Continuing Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VDS601-CC5477
 Lab FileID: D140131.D

Sample	Concentration	True	Calc.	% Drift	Count	Std Dev
38 M	propionitrile	0.072	0.057	20.8#	105	0.00
39 M	bromochloromethane	0.320	0.336	-5.0	151	0.00
40 M	tetrahydrofuran	0.161	0.101	37.3#	88	0.00
41 M	chloroform	0.925	0.889	3.9	138	0.00
42 S	dibromofluoromethane (s)	0.500	0.446	10.8	99	0.00
43 S	1,2-dichloroethane-d4 (s)	0.491	0.421	14.3	90	0.00
44 M	freon 113	0.377	0.421	-11.7	130	-0.02
45 M	methacrylonitrile	0.292	0.213	27.1#	98	0.00
46 M	1,1,1-trichloroethane	0.773	0.776	-0.4	142	0.00
47 M	tert-amyl methyl ether	1.587	1.544	2.7	117	0.00
48 I	1,4-difluorobenzene	1.000	1.000	0.0	117	0.00
49 M	Di-isobutylene	NA	NA	NA	NA	NA
50 M	2,2,4-trimethylpentane	NA	NA	NA	NA	NA
51 M	epichlorohydrin	0.036	0.027	25.0#	85	0.00
52 M	n-butyl alcohol	0.011	0.007#	35.4#	76	0.00
53 M	carbon tetrachloride	0.474	0.530	-11.8	154	0.00
54 M	1,1-dichloropropene	0.518	0.504	2.7	133	0.00
55 M	hexane	0.479	0.325	32.2#	77	0.00
56 M	benzene	1.611	1.560	3.2	134	0.00
57 M	heptane	0.238	0.159	33.2#	77	0.00
58 M	isopropyl acetate	0.621	0.464	25.3#	85	0.00
59 M	1,2-dichloroethane	0.486	0.467	3.9	128	0.00
60 M	trichloroethene	0.440	0.402	8.6	127	0.00
----- True Calc. % Drift -----						
61 M	2-nitropropane	20.000	22.623	-13.1	193	0.00
----- AvgRF CCRF % Dev -----						
62 M	2-chloroethyl vinyl ether	0.176	0.221	-25.6#	142	0.00
63 M	methyl methacrylate	0.395	0.334	15.4	106	0.00
64 M	1,2-dichloropropane	0.408	0.369	9.6	122	0.00
65 M	methylcyclohexane	0.626	0.538	14.1	98	0.00
66 M	dibromomethane	0.248	0.247	0.4	137	0.00
67 M	bromodichloromethane	0.511	0.512	-0.2	138	0.00
68 M	cis-1,3-dichloropropene	0.664	0.580	12.7	118	0.00
69 S	toluene-d8 (s)	1.342	1.303	2.9	101	0.00
70 M	4-methyl-2-pentanone	0.499	0.367	26.5#	93	0.00
71 M	toluene	1.048	1.015	3.1	134	0.00
72 M	3-methyl-1-butanol	0.010	0.008#	20.0	100	0.00
73 M	trans-1,3-dichloropropene	0.592	0.518	12.5	118	0.00
74 M	ethyl methacrylate	0.510	0.426	16.5	110	0.00
75 M	1,1,2-trichloroethane	0.311	0.286	8.0	126	0.00
76 M	2-hexanone	0.213	0.161	24.4#	95	0.00
----- True Calc. % Drift -----						
77 I	chlorobenzene-d5	1.000	1.000	0.0	114	0.00
----- True Calc. % Drift -----						
78 M	tetrachloroethene	20.000	20.682	-3.4	131	0.00
----- AvgRF CCRF % Dev -----						
79 M	1,3-dichloropropane	0.577	0.622	8.1	123	0.00
80 M	butyl acetate	0.259	0.207	20.1#	89	0.00
81 M	dibromochloromethane	0.447	0.475	-6.3	143	0.00
82 M	1,2-dibromoethane	0.418	0.391	6.5	126	0.00
83 M	chlorobenzene	1.298	1.332	-2.6	141	0.00
84 M	1,1,1,2-tetrachloroethane	0.453	0.493	-8.8	147	0.00
85 M	ethylbenzene	2.072	2.034	1.8	133	0.00
86 M	m,p-xylene	0.849	0.884	-4.1	141	0.00
87 M	o-xylene	0.841	0.895	-5.2	140	0.00

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Continuing Calibration Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: VDS601-CC5477
 Lab FileID: D140131.D

Sample	Concentration	True	Calc.	% Drift	Count	Std Dev
88 M	styrene	1.326	1.326	0.0	130	0.00
89 M	bromoform	0.313	0.352	-12.5	152	0.00
90 I	1,4-dichlorobenzene-d4	1.000	1.000	0.0	118	0.00
91 M	isopropylbenzene	3.088	2.855	7.5	131	0.00
92 S	4-bromofluorobenzene (s)	0.914	0.796	12.9	95	0.00
93 M	bromobenzene	1.045	1.046	-0.1	143	0.00
----- True Calc. % Drift -----						
94 M	cyclohexanone	200.000	120.951	39.5#	85	0.00
----- AvgRF CCRF % Dev -----						
95 M	1,1,2,2-tetrachloroethane	0.856	0.722	15.7	118	0.00
----- True Calc. % Drift -----						
96 M	trans-1,4-dichloro-2-bute	20.000	19.769	1.2	149	0.00
----- AvgRF CCRF % Dev -----						
97 M	1,2,3-trichloropropane	0.267	0.235	12.0	122	0.00
98 M	n-propylbenzene	3.916	3.629	7.3	131	0.00
99 M	2-chlorotoluene	2.758	2.533	8.2	130	0.00
100 M	4-chlorotoluene	2.536	2.275	10.3	126	0.00
101 M	1,3,5-trimethylbenzene	2.904	2.762	4.9	133	0.00
102 M	tert-butylbenzene	1.637	1.399	14.5	125	0.00
103 M	pentachloroethane	0.539	0.641	-18.9	168	0.00
104 M	1,2,4-trimethylbenzene	3.020	2.833	6.2	132	0.00
105 M	sec-butylbenzene	3.587	3.280	8.6	128	0.00
106 M	1,3-dichlorobenzene	1.902	1.862	2.1	140	0.00
107 M	p-isopropyltoluene	3.100	2.860	7.7	127	0.00
108 M	1,4-dichlorobenzene	1.986	1.927	3.0	140	0.00
109 M	1,2-dichlorobenzene	1.793	1.694	5.5	134	0.00
110 M	n-butylbenzene	2.546	2.242	11.9	120	0.00
111 M	1,2-dibromo-3-chloropropa	0.123	0.086	30.1#	94	0.00
112 M	1,2,4-trichlorobenzene	1.080	0.848	21.5#	111	0.00
113 M	hexachlorobutadiene	0.539	0.471	12.6	122	0.00
114 M	naphthalene	1.882	1.360	27.7#	105	0.00
----- True Calc. % Drift -----						
115 M	1,2,3-trichlorobenzene	20.000	12.711	36.4#	99	0.00
116 M	hexachloroethane	20.000	25.587	-27.9#	218	0.00
----- AvgRF CCRF % Dev -----						
117 M	Cyclohexane	1.035	0.984	4.9	130	0.00

(#) = Out of Range
 D137105.D MD5477.M
 SPCC's out = 0 CCC's out = 0
 Mon Apr 14 08:59:42 2008 MSD

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Method Blank Summary

Job Number: J87954
Account: DEPALMA CMX
Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP32143-MB1	3M4359.D	1	04/11/08	LP	04/11/08	OP32143	E3M168

GC/MS Semi-volatiles

The QC reported here applies to the following samples:

Method: SW846 8270C

J87954-6, J87954-7, J87954-8, J87954-9

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries
- Instrument Performance Checks (DFTPP)
- Internal Standard Area Summaries
- Surrogate Recovery Summaries
- Initial and Continuing Calibration Summaries

CAS No.	Compound	Result	RL	MDL	Units	Q
95-57-8	2-Chlorophenol	ND	170	21	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	170	45	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	170	35	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	170	41	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	670	37	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	670	61	ug/kg	
88-75-5	2-Nitrophenol	ND	170	39	ug/kg	
100-02-7	4-Nitrophenol	ND	670	59	ug/kg	
87-86-5	Pentachlorophenol	ND	330	35	ug/kg	
108-95-2	Phenol	ND	67	31	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	170	67	ug/kg	
83-32-8	Acenaphthene	ND	67	11	ug/kg	
208-96-8	Acenaphthylene	ND	67	6.8	ug/kg	
120-12-7	Anthracene	ND	67	31	ug/kg	
92-87-5	Benzidine	ND	670	5.3	ug/kg	
56-55-3	Benzo(a)anthracene	ND	67	6.9	ug/kg	
50-32-8	Benzo(a)pyrene	ND	67	16	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	67	11	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	67	13	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	67	14	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	67	15	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	67	12	ug/kg	
91-58-7	2-Chloronaphthalene	ND	67	10	ug/kg	
106-47-8	4-Chloroaniline	ND	170	12	ug/kg	
218-01-9	Chrysene	ND	67	13	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	67	13	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	67	15	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	ND	67	19	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	67	9.5	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	67	11	ug/kg	
122-66-7	1,2-Diphenylhydrazine	ND	67	11	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	67	10	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	67	8.9	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	67	11	ug/kg	
608-20-2	2,6-Dinitrotoluene	ND	67	13	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	170	24	ug/kg	

Method Blank Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP32143-MB1	3M4359.D	1	04/11/08	LP	04/11/08	OP32143	E3M168

The QC reported here applies to the following samples:

Method: SW846 8270C

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	Result	RL	MDL	Units	Q
53-70-3	Dibenzo(a,h)anthracene	ND	67	8.6	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	67	9.3	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	67	14	ug/kg	
84-66-2	Diethyl phthalate	ND	67	12	ug/kg	
131-11-3	Dimethyl phthalate	ND	67	9.0	ug/kg	
117-81-7	Bis(2-Ethylhexyl)phthalate	ND	67	20	ug/kg	
206-44-0	Fluoranthene	ND	67	6.2	ug/kg	
86-73-7	Fluorene	ND	67	6.7	ug/kg	
118-74-1	Hexachlorobenzene	ND	67	16	ug/kg	
87-68-3	Hexachlorobutadiene	ND	67	15	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	670	15	ug/kg	
67-72-1	Hexachloroethane	ND	170	14	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	67	31	ug/kg	
78-59-1	Isophorone	ND	67	11	ug/kg	
91-20-3	Naphthalene	ND	67	7.5	ug/kg	
98-95-3	Nitrobenzene	ND	67	11	ug/kg	
62-75-9	n-Nitrosodimethylamine	ND	67	15	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	67	11	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	170	7.3	ug/kg	
85-01-8	Phenanthrene	ND	67	8.3	ug/kg	
129-00-0	Pyrene	ND	67	12	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	67	10	ug/kg	

CAS No.	Surrogate Recoveries		Limits
367-12-4	2-Fluorophenol	72%	26-105%
4165-62-2	Phenol-d5	77%	34-106%
118-79-6	2,4,6-Tribromophenol	95%	30-126%
4165-60-0	Nitrobenzene-d5	67%	36-115%
321-60-8	2-Fluorobiphenyl	66%	44-112%
1718-51-0	Terphenyl-d14	70%	42-133%

Method Blank Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP32143-MB1	3M4359.D	1	04/11/08	LP	04/11/08	OP32143	E3M168

The QC reported here applies to the following samples:

Method:

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	system artifact/aldol-condensation	3.06	10000	ug/kg	J
	Total TIC, Semi-Volatile		0	ug/kg	

Blank Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP32143-BS1	3M4360.D	1	04/11/08	LP	04/11/08	OP32143	E3M168

The QC reported here applies to the following samples:

Method: SW846 8270C

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
95-57-8	2-Chlorophenol	1670	1390	83	62-100
59-50-7	4-Chloro-3-methyl phenol	1670	1580	95	62-113
120-83-2	2,4-Dichlorophenol	1670	1570	94	62-104
105-67-9	2,4-Dimethylphenol	1670	1670	100	58-109
51-28-5	2,4-Dinitrophenol	3330	3480	104	30-140
534-52-1	4,6-Dinitro-o-cresol	1670	1650	99	46-122
88-75-5	2-Nitrophenol	1670	1660	100	59-107
100-02-7	4-Nitrophenol	1670	1270	76	35-134
87-86-5	Pentachlorophenol	1670	1470	88	40-119
108-95-2	Phenol	1670	1340	80	58-104
89-06-2	2,4,6-Trichlorophenol	1670	1660	100	62-108
83-32-9	Acenaphthene	1670	1540	92	90-104
208-96-8	Acenaphthylene	1670	1390	83	54-97
120-12-7	Anthracene	1670	1580	95	63-116
92-87-5	Benzo(a)anthracene	1670	328	20	1-51
56-55-3	Benzo(a)anthracene	1670	1470	88	62-110
50-32-8	Benzo(a)pyrene	1670	1600	96	60-110
205-99-2	Benzo(b)fluoranthene	1670	1590	95	55-116
191-24-2	Benzo(g,h,i)perylene	1670	1570	94	51-120
207-08-9	Benzo(k)fluoranthene	1670	1540	92	57-120
101-55-3	4-Bromophenyl phenyl ether	1670	1890	101	63-119
85-68-7	Butyl benzyl phthalate	1670	1610	97	90-127
91-58-7	2-Chloronaphthalene	1670	1550	93	63-106
106-47-8	4-Chloroaniline	1670	1040	62	30-80
218-01-9	Chrysene	1670	1510	91	63-110
111-91-1	bis(2-Chloroethoxy)methane	1670	1580	95	60-115
111-44-4	bis(2-Chloroethyl)ether	1670	1480	89	54-110
108-60-1	bis(2-Chloroisopropyl)ether	1670	1380	83	58-108
7005-72-3	4-Chlorophenyl phenyl ether	1670	1640	98	62-113
95-50-1	1,2-Dichlorobenzene	1670	1380	83	59-100
122-66-7	1,2-Diphenylhydrazine	1670	1640	98	59-139
541-73-1	1,3-Dichlorobenzene	1670	1340	80	58-98
106-46-7	1,4-Dichlorobenzene	1670	1360	82	58-98
121-14-2	2,4-Dinitrotoluene	1670	1650	99	63-121
606-20-2	2,6-Dinitrotoluene	1670	1750	105	66-119
91-94-1	3,3'-Dichlorobenzidine	1670	1450	87	38-103

Blank Spike Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP32143-BS1	3M4360.D	1	04/11/08	LP	04/11/08	OP32143	E3M168

The QC reported here applies to the following samples:

Method: SW846 8270C

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
53-70-3	Dibenzo(a,h)anthracene	1670	1630	98	55-117
84-74-2	Di-n-butyl phthalate	1670	1510	91	62-127
117-84-0	Di-n-octyl phthalate	1670	1870	112	55-145
84-66-2	Diethyl phthalate	1670	1480	89	57-129
131-11-3	Dimethyl phthalate	1670	1570	94	63-114
117-81-7	bis(2-Ethylhexyl)phthalate	1670	1540	92	57-133
206-44-0	Fluoranthene	1670	1500	90	60-113
86-73-7	Fluorene	1670	1610	97	62-109
118-74-1	Hexachlorobenzene	1670	1730	104	63-119
87-68-3	Hexachlorobutadiene	1670	1520	91	54-108
77-47-4	Hexachlorocyclopentadiene	3330	3570	107	31-111
67-72-1	Hexachloroethane	1670	1450	87	56-101
193-39-5	Indeno(1,2,3-cd)pyrene	1670	1590	95	56-125
78-59-1	Isophorone	1670	1570	94	57-108
91-20-3	Naphthalene	1670	1450	87	55-99
98-95-3	Nitrobenzene	1670	1460	88	57-106
62-75-9	n-Nitrosodimethylamine	1670	1280	77	32-140
621-64-7	N-Nitroso-di-n-propylamine	1670	1580	95	54-119
86-30-6	N-Nitrosodiphenylamine	1670	1750	105	62-117
85-01-8	Phenanthrene	1670	1540	92	63-111
129-00-0	Pyrene	1670	1540	92	58-114
120-82-1	1,2,4-Trichlorobenzene	1670	1520	91	57-99

CAS No.	Surrogate Recoveries	BSP	Limits
367-12-4	2-Fluorophenol	77%	25-105%
4165-62-2	Phenol-d5	85%	34-166%
118-79-6	2,4,6-Tribromophenol	106%	30-126%
4165-60-0	Nitrobenzene-d5	72%	36-115%
321-60-8	2-Fluorobiphenyl	75%	44-112%
1718-51-0	Terphenyl-d14	72%	42-133%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP32143-MS	3M4377.D	1	04/12/08	LP	04/11/08	OP32143	E3M168
OP32143-MSD	3M4400.D	1	04/14/08	LP	04/11/08	OP32143	E3M169
J87968-8	3M4376.D	1	04/12/08	LP	04/11/08	OP32143	E3M168

The QC reported here applies to the following samples:

Method: SW846 8270C

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	J87968-8 ug/kg	Spike ug/kg	MS ug/kg	MS %	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
95-57-8	2-Chlorophenol	ND	1960	1270	65	1370	70	8	41-104/22
59-50-7	4-Chloro-3-methyl phenol	ND	1960	1330	68	1480	76	11	46-118/22
120-83-2	2,4-Dichlorophenol	ND	1960	1350	69	1470	75	9	42-112/22
105-67-9	2,4-Dimethylphenol	ND	1960	1460	74	1580	81	8	43-122/21
51-28-5	2,4-Dinitrophenol	ND	3920	574	15	1020	26	56*	1-132/38
534-52-1	4,6-Dinitro-o-cresol	ND	1960	298	15	583	30	65*	1-130/40
88-75-5	2-Nitrophenol	ND	1960	1230	63	1450	74	10	30-111/27
100-02-7	4-Nitrophenol	ND	1960	781	40	938	48	18	16-145/37
87-86-5	Pentachlorophenol	ND	1960	1060	54	1200	61	12	20-124/25
108-95-2	Phenol	ND	1960	1260	64	1330	68	5	39-106/23
88-06-2	2,4,6-Trichlorophenol	ND	1960	1420	72	1510	77	6	43-117/23
83-32-9	Acenaphthene	ND	1960	1340	68	1420	73	6	41-113/27
208-96-8	Acenaphthylene	ND	1960	1210	62	1260	64	4	42-102/23
120-12-7	Anthracene	ND	1960	1310	67	1430	73	9	41-125/29
92-87-5	Benzo(d)pyrene	ND	1960	ND	0*	ND	0*	nc	1-44/56
56-55-3	Benzo(a)anthracene	ND	1960	1280	65	1390	71	8	35-125/30
50-32-8	Benzo(a)pyrene	ND	1960	1540	79	2030	104	27	35-125/31
205-99-2	Benzo(b)fluoranthene	ND	1960	1540	79	2110	108	31	34-131/35
191-24-2	Benzo(g,h,i)perylene	ND	1960	1580	81	2030	104	25	23-132/30
207-08-9	Benzo(k)fluoranthene	ND	1960	1540	79	2230	114	37**	28-131/33
101-55-3	4-Bromophenyl phenyl ether	ND	1960	1410	72	1520	78	8	52-115/22
85-68-7	Butyl benzyl phthalate	ND	1960	698	36*	631	32**	10	39-136/27
91-58-7	2-Chloronaphthalene	ND	1960	1390	71	1450	74	4	47-107/21
106-47-8	4-Chloroaniline	ND	1960	986	50	1080	55	9	21-84/30
218-01-9	Chrysene	ND	1960	1310	67	1420	73	8	33-125/31
111-91-1	bis(2-Chloroethoxy)methane	ND	1960	1410	72	1490	76	6	44-112/21
111-44-4	bis(2-Chloroethyl)ether	ND	1960	1450	74	1530	78	5	30-119/24
108-60-1	bis(2-Chloroisopropyl)ether	ND	1960	1290	66	1360	69	5	41-103/23
7005-72-3	4-Chlorophenyl phenyl ether	ND	1960	1390	71	1490	76	7	50-109/21
95-50-1	1,2-Dichlorobenzene	ND	1960	1330	68	1360	69	2	40-97/23
122-66-7	1,2-Diphenylhydrazine	ND	1960	1420	72	1560	80	9	49-129/22
541-73-1	1,3-Dichlorobenzene	ND	1960	1280	65	1290	66	1	37-95/24
105-46-7	1,4-Dichlorobenzene	ND	1960	1310	67	1320	67	1	38-97/24
121-14-2	2,4-Dinitrotoluene	ND	1960	1160	59	1340	68	14	38-117/27
608-20-2	2,6-Dinitrotoluene	ND	1960	1390	70	1530	78	10	46-118/24
91-94-1	3,3'-Dichlorobenzidine	ND	1960	529	27	412	21	25	10-112/35

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP32143-MS	3M4377.D	1	04/12/08	LP	04/11/08	OP32143	E3M168
OP32143-MSD	3M4400.D	1	04/14/08	LP	04/11/08	OP32143	E3M169
J87968-8	3M4376.D	1	04/12/08	LP	04/11/08	OP32143	E3M168

The QC reported here applies to the following samples:

Method: SW846 8270C

J87954-6, J87954-7, J87954-8, J87954-9

CAS No.	Compound	J87968-8 ug/kg	Spike ug/kg	MS ug/kg	MS %	MSD ug/kg	MSD %	RPD	Limits Rec/RPD	
53-70-3	Dibenzo(a,h)anthracene	ND	1960	1580	81	2020	103	24	29-130/27	
84-74-2	Di-n-butyl phthalate	ND	1960	1200	61	1220	62	2	49-121/23	
117-84-0	Di-n-octyl phthalate	ND	1960	1340	68	1440	74	7	36-142/28	
84-66-2	Diethyl phthalate	ND	1960	1230	63	1300	66	6	50-113/21	
131-11-3	Dimethyl phthalate	ND	1960	1310	67	1370	70	4	53-109/20	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	1960	1100	56	916	47	18	37-142/29	
206-44-0	Fluoranthene	16.9	J	1960	1240	62	1360	69	9	30-127/35
86-73-7	Fluorene	ND	1960	1370	70	1460	75	6	43-118/28	
118-74-1	Hexachlorobenzene	ND	1960	1440	73	1560	80	8	51-112/21	
87-69-3	Hexachlorobutadiene	ND	1960	1400	71	1430	73	2	40-110/23	
77-47-4	Hexachlorocyclopentadiene	ND	3920	1530	39	2210	56	36	1-104/40	
67-72-1	Hexachloroethane	ND	1960	1290	66	1340	68	4	25-100/30	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	1960	1570	80	2040	104	26	28-130/29	
78-59-1	Isophorone	ND	1960	1410	72	1490	76	6	44-114/22	
91-20-3	Naphthalene	ND	1960	1340	68	1420	73	6	34-112/27	
98-95-3	Nitrobenzene	ND	1960	1330	68	1420	73	7	42-106/23	
62-75-9	n-Nitrosodimethylamine	ND	1960	1320	67	1360	69	3	18-124/32	
621-64-7	N-Nitroso-di-n-propylamine	ND	1960	1510	77	1670	85	10	40-116/24	
86-30-6	N-Nitrosodiphenylamine	ND	1960	1370	70	1360	69	1	45-137/24	
85-01-8	Phenanthrene	ND	1960	1290	66	1410	72	9	34-127/34	
129-00-0	Pyrene	18.0	J	1960	1370	69	1510	76	10	29-138/35
120-82-1	1,2,4-Trichlorobenzene	ND	1960	1400	71	1470	75	5	41-101/22	

CAS No.	Surrogate Recoveries	MS	MSD	J87968-8	Limits
367-12-4	2-Fluorophenol	59%	65%		29-114%
4165-62-2	Phenol-d5	63%	69%		31-111%
118-79-6	2,4,6-Tribromophenol	73%	81%		27-133%
4165-60-0	Nitrobenzene-d5	57%	62%	63%	38-116%
321-60-8	2-Fluorobiphenyl	57%	61%	64%	44-111%
1718-51-0	Terphenyl-d14	53%	59%	66%	37-131%

(a) Outside control limits due to matrix interference.

Instrument Performance Check (DFTPP)

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: E3M157-DFTPP Injection Date: 04/03/08
 Lab File ID: 3M4093.D Injection Time: 13:41
 Instrument ID: GCMS3M

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
51	30.0 - 60.0% of mass 198	39236	37.8	Pass
68	Less than 2.0% of mass 69	533	0.51 (1.1) ^a	Pass
69	Mass 69 relative abundance	46478	44.8	Pass
70	Less than 2.0% of mass 69	467	0.45 (1.0) ^a	Pass
127	40.0 - 60.0% of mass 198	61869	59.6	Pass
197	Less than 1.0% of mass 198	364	0.35	Pass
198	Base peak, 100% relative abundance	103813	100.0	Pass
199	5.0 - 9.0% of mass 198	7355	7.1	Pass
275	10.0 - 30.0% of mass 198	21933	21.1	Pass
365	1.0 - 100.0% of mass 198	2574	2.5	Pass
441	Present, but less than mass 443	8880	8.6 (76.8) ^b	Pass
442	40.0 - 100.0% of mass 198	60280	58.1	Pass
443	17.0 - 23.0% of mass 442	11557	11.1 (19.2) ^c	Pass

(a) Value is % of mass 69
 (b) Value is % of mass 443
 (c) Value is % of mass 442

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
E3M157-ICC157	3M4094.D	04/03/08	14:53	01:12	Initial cal 50
E3M157-IC157	3M4095.D	04/03/08	15:30	01:49	Initial cal 100
E3M157-IC157	3M4096.D	04/03/08	16:03	02:22	Initial cal 80
E3M157-IC157	3M4097.D	04/03/08	16:39	02:58	Initial cal 25
E3M157-IC157	3M4098.D	04/03/08	17:12	03:31	Initial cal 10
E3M157-IC157	3M4098.D	04/03/08	17:45	04:04	Initial cal 5
E3M157-IC157	3M4100.D	04/03/08	18:18	04:37	Initial cal 2
E3M157-IC157	3M4101.D	04/03/08	18:50	05:09	Initial cal 1
E3M157-IC157	3M4102.D	04/03/08	19:25	05:44	Initial cal 100
E3M157-IC157	3M4103.D	04/03/08	19:57	06:16	Initial cal 80
E3M157-IC157	3M4104.D	04/03/08	20:30	06:49	Initial cal 50
E3M157-IC157	3M4105.D	04/03/08	21:03	07:22	Initial cal 25
E3M157-IC157	3M4106.D	04/03/08	21:35	07:54	Initial cal 10
E3M157-IC157	3M4107.D	04/03/08	22:08	08:27	Initial cal 5
E3M157-IC157	3M4108.D	04/03/08	22:41	09:00	Initial cal 2
E3M157-IC157	3M4109.D	04/03/08	23:13	09:32	Initial cal 1
E3M157-ICV157	3M4110.D	04/03/08	23:46	10:05	Initial cal verification 50

Instrument Performance Check (DFTPP)

Job Number: J87954
 Account: DEPALMA CMX
 Project: Camden Laboratories, 1667 Davis Street, Camden, NJ

Sample: E3M169-DFTPP Injection Date: 04/11/08
 Lab File ID: 3M4355.D Injection Time: 18:43
 Instrument ID: GCMS3M

m/e	Ion Abundance Criteria	Raw Abundance	% Relative Abundance	Pass/Fail
51	30.0 - 60.0% of mass 198	85582	30.8	Pass
68	Less than 2.0% of mass 69	1926	0.69 (1.6) ^a	Pass
69	Mass 69 relative abundance	116944	42.0	Pass
70	Less than 2.0% of mass 69	0	0.0 (0.0) ^a	Pass
127	40.0 - 60.0% of mass 198	152838	54.9	Pass
197	Less than 1.0% of mass 198	929	0.33	Pass
198	Base peak, 100% relative abundance	278250	100.0	Pass
199	5.0 - 9.0% of mass 198	18537	6.7	Pass
275	10.0 - 30.0% of mass 198	64189	23.1	Pass
365	1.0 - 100.0% of mass 198	7937	2.9	Pass
441	Present, but less than mass 443	38834	14.0 (77.8) ^b	Pass
442	40.0 - 100.0% of mass 198	260864	93.8	Pass
443	17.0 - 23.0% of mass 442	49917	17.9 (19.1) ^c	Pass

(a) Value is % of mass 69
 (b) Value is % of mass 443
 (c) Value is % of mass 442

This check applies to the following Samples, MS, MSD, Blanks, and Standards:

Lab Sample ID	Lab File ID	Date Analyzed	Time Analyzed	Hours Lapsed	Client Sample ID
E3M168-CC157	3M4356.D	04/11/08	18:58	00:15	Continuing cal 25
E3M168-CC157	3M4357.D	04/11/08	19:31	00:48	Continuing cal 50
ZZZZZZ	3M4358.D	04/11/08	20:04	01:21	(unrelated sample)
OP32143-MBI	3M4359.D	04/11/08	20:37	01:54	Method Blank
OP32143-BS1	3M4360.D	04/11/08	21:10	02:27	Blank Spike
ZZZZZZ	3M4361.D	04/11/08	21:43	03:00	(unrelated sample)
ZZZZZZ	3M4362.D	04/11/08	22:15	03:33	(unrelated sample)
ZZZZZZ	3M4363.D	04/11/08	22:49	04:06	(unrelated sample)
ZZZZZZ	3M4364.D	04/11/08	23:22	04:39	(unrelated sample)
ZZZZZZ	3M4365.D	04/11/08	23:55	05:12	(unrelated sample)
ZZZZZZ	3M4366.D	04/12/08	00:28	05:45	(unrelated sample)
ZZZZZZ	3M4367.D	04/12/08	01:01	06:18	(unrelated sample)
ZZZZZZ	3M4368.D	04/12/08	01:34	06:51	(unrelated sample)
ZZZZZZ	3M4369.D	04/12/08	02:07	07:24	(unrelated sample)
ZZZZZZ	3M4370.D	04/12/08	02:40	07:57	(unrelated sample)
ZZZZZZ	3M4371.D	04/12/08	03:13	08:30	(unrelated sample)
ZZZZZZ	3M4372.D	04/12/08	03:46	09:03	(unrelated sample)
ZZZZZZ	3M4373.D	04/12/08	04:19	09:36	(unrelated sample)
OP31976-MS	3M4374.D	04/12/08	04:52	10:09	Matrix Spike



Received
Nov 19, 2008

VIA HAND DELIVERY

November 19, 2008

Raymond S. Souweha
Case Manager
New Jersey Department of Environmental Protection
Brownfields Remediation & Reuse Element)
Bureau of Southern Field Operation
Route 130 South
300 Horizon Center
Robbinsville, NJ 08691

RE: Remedial Action Report
Camden Laboratories Property
1667 Davis Street
City of Camden
Camden County, New Jersey
Case Number 08-07-01-1547-19
Our Project Number 070235805

Dear Mr. Souweha:

Enclosed please find one (1) original copy of our Remedial Action Report (RAR) for the above referenced site. This RAR documents and summarizes activities associated with remediation of copper and lead impacted soil associated with the conductive area identified during Site Investigation (SI) activities completed at the site. Based on the findings of the RA, CMX respectfully requests a determination of no further action for the conductive area (AOC-15).

We look forward to continuing to work with you on this project. Should you have any questions or require additional information please contact me at (856) 783-1900.

Very truly yours,

CMX

A handwritten signature in black ink, appearing to read "MP".

Mark Pietrucha, P.E.
Associate

MEP
Enclosure

c: Martin Manco, Camden Laboratories, L.P. (w/enclosure)
N:\project\2007\0702358\05\03_Agency_Correspondence\NJDEP\Camden Laboratories RAR Transmittal Souweha 111908.doc

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ARIZONA FLORIDA MARYLAND NEVADA NEW JERSEY NEW YORK PENNSYLVANIA MEXICO

New Jersey Department of Environmental Protection
 Site Remediation Checklist - Remedial Action Requirements
 Camden Laboratories Property
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235805

SRP CHECKLIST:	REMEDIAL ACTION REPORT	Included: Yes/No/NA (see note below)	Page #
N.J.A.C. 7:26E-	Use this checklist to assure that the remedial action conducted is complete and meets all technical requirements.		
Remedial Action Objectives			
6.1(a)	Were the Department & local agencies properly notified pursuant to N.J.A.C. 7:26E-1.4, when required?	Yes	NA
6.1(b)1	Was the remedial action pre-approved by the Department prior to implementation when required?	No	NA
6.1(b)2	Does each remedial action achieve all applicable remediation standards?	Yes	Section 4.3
6.1(b)3	Does each remedial action comply with all applicable Federal, State and local laws & requirements?	Yes	Section 4.0
6.1(b)4	Are all remedial actions sound in that they do not cause an uncontrolled or unpermitted discharge or transfer of contaminants among media?	Yes	Section 4.0
6.1(d)	Has all free and/or residual product determined to be present been addressed through treatment, removal or containment as appropriate?	NA	NA
6.1(e)	For restricted use remedy or limited restricted use remedy, have institutional controls been established?	NA	NA
6.1(f)	Have historic fill areas and other fill material been remediated as required?	NA	NA
Remedial action report			
6.7(b)1***	Is a summary of the RI included, including the results of the Baseline Ecological Evaluation?	Yes	Section 3.2
6.7(b)2	Is a summary of all remedial actions completed for each area of concern included and adequate?	Yes	Section 4.0
6.7(b)3	Is a list of remediation standards achieved by each remedial action included and adequate?	Yes	Section 4.0
6.7(b)4	Are as-built diagrams included and adequate?	NA	NA
6.7(b)5	Is a detailed description of site restoration activities included and adequate?	Yes	Section 4.5
6.7(b)6	Is information regarding the cost of the remedial action and an estimate of costs related to maintenance and monitoring of each engineering and institutional control included and adequate?	Yes	Section 4.6
6.7(c)1	Are tables and figures documenting completion of the remediation and volume of soil or sediment remediated included and adequate?	Yes	Table 8, Figure 5, Section 4.0
6.7(c)2	Are executed manifests included and adequate?	Yes	Appendix C
6.7(c)3	Is the final draft deed notice included and adequate?	NA	NA
6.7(d)	Are graphs depicting changes in GW contaminant concentration over time for all monitoring wells included and adequate?	NA	NA
6.7(e)1	For natural remediation GW remedial actions, is a summary table of monitoring results included and adequate?	NA	NA
6.7(e)2	For natural remediation GW remedial actions, is a discussion of Mann-Whitney U-Test included and adequate?	NA	NA
6.7(e)3	Is an appropriate conclusion included regarding the status of GW remediation and the continuing need for the CEA?	NA	NA

NOTE: Yes = required and addressed. No = required and not addressed (indicate page # for justification); NA = not required

New Jersey Department of Environmental Protection
 Site Remediation Checklist - Remedial Action Requirements
 Camden Laboratories Property
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235805

SRP CHECKLIST:		REMEDIAL ACTION REPORT	Included: Yes/No/NA (see note below)	Page #
	N.J.A.C. 7:26E-	Use this checklist to assure that the remedial action conducted is complete and meets all technical requirements.		
	6.7(e)4	For natural remediation GW remedial actions, is a plan for monitoring maintenance and certification of the protectiveness of each CEAs included and adequate?	NA	NA
	7.1(b)	Were all applicable Federal, State and local permits obtained prior to implementation of the remedial action?	NA	NA
Post Remedial Action Requirements				
	6.4(a)* & ****	Was post-remediation sampling adequate, is a summary of sampling results and remediation standards included and adequate, and has both a hard copy and an electronic copy (EDSA disc) been submitted??	Yes	Appendix D
	6.4(b)	Have all remediated areas been restored?	Yes	Section 4.5
	6.4(c)	Have all wells been properly decommissioned?	NA	NA
	6.4(d)	Was an adequate soil reuse proposal approved by the Department prior to implementation?	NA	NA
	6.4(e)	Has property not owned by the party conducting remediation been remediated to the applicable unrestricted use standard if the property owner did not provide written consent to institutional/engineering controls and a deed notice?	NA	NA
Certification		Has the required certification been submitted?	Yes	Page i
		Varies (see certification checklist)		
*The NJDEP Field Sampling Procedures Manual (FSPM) at www.nj.gov/dep/srp/guidance/fspm should be consulted for applicable requirements. Additionally, the SRP NJPDES Technical Manual should be consulted regarding permit-by-rule provisions (N.J.A.C. 7:14A-7.5(a)4) for disposal of waters generated during well installation and development, purge and decontamination water, and drill cuttings. The FSPM addresses the on-site disposal of these discharges in sections 2.4.5.6 and 2.4.5.7.				
***BEE not req'd for AOC that is heating oil UST for on-site consumption in 1-4 family residence.				
****EDSA not req'd for soils-only remediation of AOC that is heating oil UST for on-site consumption in 1-4 family residence.				

NOTE: Yes = required and addressed; No = required and not addressed (indicate page # for justification); NA = not required



070235804

REMEDIAL ACTION REPORT
FOR

Camden Laboratories
1667 Davis Street
City of Camden
Camden County, New Jersey
NJDEP Case No. 08-07-01-1547-19

Prepared for:

Camden Laboratories LP
PO Box 2614
West Chester, PA 19380

Prepared by:

CMX
1101 Laurel Oak Road
Suite 160
Voorhees, New Jersey 08043-7346

October 2008

WORKING TOGETHER FOR A BETTER TOMORROW

1101 LAUREL OAK ROAD, SUITE 160 | VOORHEES, NJ 08043
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ARIZONA FLORIDA MARYLAND NEVADA NEW JERSEY NEW YORK PENNSYLVANIA MEXICO

CERTIFICATION

N.J.A.C. 7:26-1.2 et. seq.

Any person making a submission to the Department required by this chapter and pursuant to N.J.A.C. 7:26E, will include the following signature and notarized certification, for each technical submittal. Additionally, the certification will indicate the case name and address, case number, type of documents submitted, e.g. Remedial Action Report, for each technical submittal.

TYPE OF DOCUMENT: REMEDIAL ACTION REPORT

CASE NAME: CAMDEN LABORATORIES

CASE ADDRESS: 1667 Davis Street, Block 1392, Lot 33, City of Camden, Camden County, New Jersey

CASE NUMBER: 08-07-01-1547-19

The following certification will be signed by:

1. For a corporation, by a principal executive officer of at least the level of vice president;
2. For a partnership or sole proprietorship, by a general partner of the proprietor, respectively, or;
3. For a municipality, State, Federal or other public agency, by either a principal executive officer or ranking elected official.
4. For persons other than 1 through 3 above, by the person with legal responsibility for the Site.

"I certify, under penalty of law that I have personally examined and am familiar with the information submitted herein and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate, or incomplete information, and that I am committing a crime of the fourth degree if I make a written false statement that I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of any statute, I am personally liable for the penalties."

PRINTED NAME: MARTIN P MANCO TITLE GENERAL MANAGER

SIGNATURE [Signature] DATE 11/19/2008

NOTARY SIGNATURE [Signature] DATE 11/19/08

JULIANN POMYKACZ
NOTARY PUBLIC, STATE OF NEW JERSEY
My Commission Expires 03/24/2011

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- Table 7 - Soil Boring Investigation Analytical Results (AOC-15) - April 11, 2008
- Table 8 - Post-Excavation Sampling Analytical Results (AOC-15) - September 8 and 9, 2008

APPENDICES

- Appendix A - Photographs
- Appendix B - Health and Safety Plan
- Appendix C - Waste Transportation and Disposal Manifest
- Appendix D - Laboratory Analytical Results and Electronic Data Deliverables
- Appendix E - Clean Fill Certificate

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1.0 Introduction

CMX has performed Remedial Action (RA) activities at the Camden Laboratories property, designated as Block 1392, Lot 33 in the City of Camden, Camden County, New Jersey (herein referred to as the "site") on behalf of Camden Laboratories, L.P. This Remedial Action Report (RAR) documents and summarizes activities associated with remediation of copper and lead impacted soil identified during previous Site Investigation (SI) activities.

This report is divided into five (5) sections including this Introduction (Section 1), Background Information (Section 2), Previous Investigation Summary (Section 3), Remedial Action (Section 4) and Conclusions and Recommendations (Section 5). The background information section details information relating to site use, history of ownership and physical characteristics for the site.

The previous investigation section summarizes SI activities completed at the site to date. The remedial action section documents remedial actions completed at the site. This report has been prepared in accordance with the guidelines and recommendations presented in the New Jersey Department of Environmental Protection (NJDEP) Technical Requirements for Site Remediation (N.J.A.C. 7:26E) or "Tech Rules".

2.0 Background Information

2.0 Background Information

2.1 Site Description

The site is located at 1667 Davis Street in the City of Camden, Camden County, New Jersey. The property is designated Lot 33 of Block 1392 by the City of Camden for tax purposes. The subject site is bound to the north by residential and commercial uses, to the south by Whitman Park, to the east by commercial uses, and the west by residential development. Commercial uses to the east and north of the site include RF Products and the Dr. Charles E. Brimm Medical Arts building. Figure 1 displays the approximate location of the property on a portion of the USGS 7.5 Minute Camden Quadrangle. Figure 2 displays the boundaries of the property on the City of Camden Tax Map.

2.2 Physical Characteristics

Figure 1 shows the topography of the subject area, along with local drainage patterns. Based on a review of this map, the site slopes from east to west. Elevation of the site ranges from approximately twenty-two (22) to twenty-six (26) feet above mean sea level (ft msl).

According to the Bedrock Geological Survey Map of Central & Southern New Jersey prepared by the U.S. Geologic Survey, the site lies within the Magothy Formation (Kmg) of the Coastal Plain Physiographic Province. The Magothy Formation consists of fine to coarse-grained white sand and quartz that weathers yellow-brown to orange-brown. This Formation is interbedded with grey clay or dark grey clay-silt near the top. Muscovite and feldspar are minor constituents. Large wood fragments occur in many clay layers.

According to the NJDEP i-MapNJ application (<http://www.state.nj.us/dep/gis/depsplash.htm#>), the subject site is underlain by urban land soils. Urban land soils are classified as anthropotransported, or consisting of parent material from miscellaneous sources. Urban land soils are not typically represented in a soil survey as a specific soil series.

2.3 Site History

The site consists of one (1) contiguous parcel that is 3.9 acres in size. Based on a review of available historical sources, the site was developed for use as a hospital for municipal diseases, which was located in the northern portion of the site. Construction for the hospital occurred as early as 1923. The site was redeveloped for use for biological, genetic and cancer research. Construction of the current site building compound (Buildings A through F) took place in phases from the 1950's to the 1980's.

3.0 Previous Investigations

3.0 Previous Investigations

CMX completed a Preliminary Assessment (PA) and SI of the site on behalf of Camden Laboratories. L.P. PA and SI findings were summarized in CMX's PA and SI reports dated August 2008 which were previously submitted to NJDEP for review. The following paragraphs present a summary of CMX's PA findings and SI activities performed to date.

3.1 August 2008 Preliminary Assessment Summary

CMX completed a PA of the site on behalf of Camden Laboratories. L.P. CMX's findings were summarized in a PA Report dated August 2008. CMX identified the following areas of concern (AOCs) in connection with the subject site following completion of the PA.

- Above Ground Storage Tanks (AOC-1) - One (1) 275-gallon AST which formerly contained diesel fuel and one (1) emergency generator were located at the southwest exterior of Building B. The AST appeared to be in fair condition with no visible staining noted. The AST and generator are located on a concrete slab surrounded by asphalt. CMX recommended no investigation of this AOC.

- Underground Storage Tanks (AOC-2A/AOC-2B/AOC-2C) - EDR identified Camden Laboratories, Copewood Street, Camden, New Jersey in the UST database (Facility ID 016718). Two (2) 6,000-gallon heating oil USTs (AOC-2A and AOC-2B) and one (1) 2,000-gallon No. 2 heating oil UST were reportedly removed from the Camden Laboratories site in August 1989. Mr. Martin Manco, a representative of the current property owner, confirmed the closure and removal of three (3) UST's in 1989. These UST's were formerly utilized as fuel for the generators and boilers within the Camden Laboratories building. Mr. Manco stated that the buildings were converted from mixed usage between oil and gas to entirely gas in 1989 when the UST's were removed.

According to an undated report titled "Removal of Three Underground Storage Tanks" prepared by Edward Kurth and Sons, Inc., two (2) 6,000 gallon UST's (AOC-2A/AOC-2B) and one (1) 2,000 gallon UST (AOC-2B) containing No. 2 heating oil were closed and removed at the site in August 1989. The tanks were found to be in good condition when removed. Five (5) post-excavation soil samples were collected from each excavation as follows: four (4) soil samples were collected from the east, north, south and west ends of the UST excavation area; and, one (1) post-excavation soil sample was collected from the bottom of the excavation area. Post-excavation soil samples were laboratory analyzed for TPH. TPH was reported as non-detectable or at concentrations below the current NJDEP Health Based Criterion for Total Organic Contaminants (10,000 mg/kg) and the current 1,000 mg/kg threshold for contingency VO+10 analysis.

Based on our review of the post-excavation soil sample analytical results, no exceedances of current NJDEP soil cleanup were identified. CMX recommended no investigation of this AOC.

- Storage Containers (AOC-3) - Four (4) 55-gallon drums of muriatic acid and five (5) 55-gallon drums of caustic soda were observed within the former freezer room of Building B. Several empty 55-gallon drums, five (5) gallon containers and one (1) gallon paint container were also located within the room. No staining was noted on the concrete beneath the drums. The floors were in good condition, no apparent cracks or migration pathways were noted. Mr. Manco informed CMX that all of the containers were going to

3.0 Previous Investigations

be removed from the property in the near future. CMX recommended no investigation of this AOC; however the containers should be removed and disposed of in accordance with applicable waste regulations.

- Building C Floor Drains (AOC-4) - Building C is the southern most structure of the existing six (6) buildings and is comprised of one (1) ground floor. This building contained equipment for the former cleaning and sterilization of animal cages. All equipment appeared in good condition. The equipment drains to a floor drain system which discharges to the Camden County Municipal Utilities Authority sewer. No staining of the concrete floor was noted. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. Based on a review of information provided by Mr. Manco, with the exception of the Building B boiler room floor drain, all site sanitary, process, Heating Ventilation Air Conditioning and boiler waste streams discharge to a central pit located in Building F and then to the Camden County Municipal Utilities Authority sewer. CMX recommended no investigation of this AOC.

- Septic Systems, Leachfields or Seepage Pits (AOC-5) - According to an Environmental Resolutions Inc. PA report for the site dated September 2007, "available information indicates that a cesspool was once in use at the Site. There is a concern that contaminants may have been discharged to the cesspool. It is recommended that this AOC be investigated in accordance with N.J.A.C. 7:26E-3.9(e)3iii." Mr. Manco acknowledged that a cesspool associated with the former site structures was located north of the site entrance along Davis Street; however, he could provide no additional details regarding the possible cesspool. CMX recommended investigation of this AOC.

- Building B Drywell (AOC-6) - Building B is located in the central section of the existing structures and was the largest of the six (6) buildings. This building was comprised of two (2) floors. This building contained former offices and animal quarters on the first floor and former laboratories on the second floor. Building B contained two (2) boiler rooms on the first floor. The pipes and equipment located within the boiler rooms appeared in fair condition. Minor staining of the concrete surface was noted throughout the floor. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. According to BCM Eastern, Inc. environmental assessment correspondence dated September 8, 1988, Building B boiler blowdown was formerly directed to a floor drain system which discharged to a dry well. ERI indicated that the drywell utilized for collection of Building B boiler blowdown was removed in their PA report. CMX recommended investigation of this AOC.

- Incinerator (AOC-7) - According to the BCM environmental assessment correspondence, an incinerator was used for the disposal of dead laboratory animals that were used for the study of disease or virus reaction. Incinerator ash was collected in an on-site dumpster and transported off-site for disposal at a sanitary landfill. During the interview, Mr. Manco indicated that the incinerator was removed from the site. CMX did not observe an incinerator during the site reconnaissance. CMX recommended no investigation of this AOC.

- Transformers (AOC-8) - Two (2) electric transformers were observed at the west exterior of the power house (Building D). According to the BCM environmental assessment report, these transformers are of the dry construction type and do not contain oil. In addition, one (1) pole mounted electrical transformer was located along Davis Street. The transformers were in fair condition and no staining or stressed vegetation was

3.0 Previous Investigations

- observed at the ground surface beneath any of these transformers. CMX recommended no investigation of this AOC.
- Building A Staining (AOC-9A) - Building A is located within the northern most section of the existing building compound and is comprised of a first floor and basement. This building contained former laboratories and offices on both floors. Building A also contained a boiler room and water filtration tanks in the basement. The pipes and equipment located within the boiler room appeared in fair to good condition. Minor staining of the concrete surface was noted on the floor. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. Based on a review of information provided by Mr. Manco, with the exception of the Building B boiler room floor drain, all site sanitary, process, Heating Ventilation Air Conditioning and boiler waste streams discharge to a central pit located in Building F and then to the Camden County Municipal Utilities Authority sewer. CMX recommended no investigation of this AOC.
- Building D Staining (AOC-9B) - Building D is the western most structure and is comprised of one (1) ground floor. Two (2) emergency gas powered generators were observed within Building D. Heavy staining of the concrete surface was noted beneath the generators. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. No floor drains were noted in this building. CMX recommended no investigation of this AOC.
- Building F Staining (AOC-9C) - Building F is the eastern most structure and consists of ground floor and basement. This building contained laboratories, a library, mechanical room, and Quality Assurance room in the basement. The first floor contained administrative offices and an auditorium. Minor staining observed on the concrete floor in the mechanical room. The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. CMX recommended no investigation of this AOC.
- Compressor Blowdown (AOC-10) - According to the BCM environmental assessment correspondence, refrigeration compressors at the northeast exterior of Building B "are on open ground and show some slight staining of surrounding soils." In addition, ERI indicated that stained soils identified at the exterior of Building B were removed in their PA report. CMX did not observe stained soils in this area during the site reconnaissance. CMX recommended no investigation of this AOC.
- Hydraulic Lift System (AOC-11) - A concrete pad that formerly contained an above ground hydraulic lift was observed in the loading dock area at the southern side of Building B. No evidence of a discharge from the hydraulic lift system was noted. Mr. Manco indicated that the hydraulic lift system tank was removed on November 9, 2007. He also stated that the entire lift was encased within concrete. Mr. Manco provided a Casie Protank Environmental Services non-hazardous manifest and a daily labor/equipment time report which documented the hydraulic lift system pump out and tank removal activities. According to the BCM environmental assessment correspondence, at the time of the BCM site reconnaissance the hydraulic lift system tank at the loading dock was "leaking, covered with oil dry." In addition, based on their PA, ERI concluded that "a hydraulic lift was observed at the loading docks at the Site. The 1988 assessment indicated that the tank was leaking. There is a concern that contaminants may have discharged to soils at the Site." CMX recommended investigation of this AOC.

3.0 Previous Investigations

- NJ SPILLS Database Listing (NJDEP Case No. 97-2-21-1440-39) (AOC-12) - EDR identified Quality Bio-Tech Inc., 1667 Davis Street, Camden, New Jersey in the New Jersey Spills Database (Facility ID 2230; NJDEP Case No. 97-2-21-1440-39). EDR reports that five (5) gallons of diesel fuel were spilled and contained within the building on February 21, 1997. The status of the spill is reported as "spill from generator from leaking fitting. Cleanup being done." No other pertinent information regarding this spill was recorded in the NJ SPILLS database.

A file completion memo dated October 25, 2007 regarding Case No. 97-0221-1440-39 was provided by the Camden County Department of Health (CCDOH). According to the memo, an oil spill was identified in the generator area at Quality Bio-Tech, 1667 Davis Street, Camden, on February 21, 1997. The initial report provided as an attachment to the file completion memo indicated that "asphalt was impacted and some soils must be excavated and post-excavation samples taken. All waste generated must be disposed of at an approved facility. All remedial activities must be conducted in accordance with N.J.A.C. 7:26D&E." According to the file completion memo, a reinspection was conducted. At the time of the reinspection, "no spillage was evident" and "the area around the generator is surrounded by asphalt and concrete. No impact to soil could be noted. Therefore, the Camden County Health Department considers the matter closed." CMX recommended investigation of this AOC.

- NJ SPILLS Database Listing (NJDEP Case No. 98-11-20-1919-54) (AOC-13) - EDR identified Quality Bio-Tech Inc., 1667 Davis Street, Camden, New Jersey in the New Jersey Spills Database (Facility ID 35063; NJDEP Case No. 98-11-20-1919-54). EDR reports that liquid nitrogen was spilled in the building and that the building was evacuated on November 28, 1998. At least two (2) people were treated for inhalation. No other pertinent information regarding this spill was recorded in the NJ SPILLS database.

The CCDOH provided a file completion memo dated September 15, 1999 regarding Case No. 98-11-20-1919-54. According to the memo, a nitrogen gas release was reported within the freezer room of Viro Med Biosafety, 1667 Davis Street, Camden, on November 20, 1998. Four (4) employees and a security guard were overcome by the nitrogen gas release and rescued by firefighters. The document also reported that the conditions cited were mitigated to acceptable limits when compared to the NJDEP technical regulations. CMX recommended no investigation of this AOC.

- Regional Ground Water Contamination (AOC-14) - EDR reported that the north adjacent RF Products property disposed degreasing solvents through drains. In order to determine the potential for impact to the site from the PF Products property, CMX reviewed available NJDEP records for RF Products on July 2, 2008. Based on a review of available records, RF Products has been identified as a source of a ground water contamination within the region. Ground water contamination has been identified on the Camden Laboratories property and has been attributed to migration of contaminants originating from RF Products. CMX recommended no additional investigation of this AOC; however, future site improvements will need to consider vapor intrusion mitigation measures.

The locations of AOC's identified following completion of the PA are presented on Figure 3.

3.2 Site Investigation Summary

CMX completed SI activities at the site between April and June 2008. SI activities included a geophysical survey, soil boring investigation and ground water investigation. SI soil boring/sampling and temporary well point locations are presented on Figure 4. A tabulated summary of analytical methods and quality assurance indicators is provided in Table 1. The following paragraphs document and summarize CMX's SI activities performed to date.

3.2.1 Septic Systems, Leachfields or Seepage Pits (AOC-5)

CMX completed a geophysical survey of the subject site on April 8, 2008 in an effort to identify the location of the potential septic system (AOC-5). An anomaly indicative of an approximate 10,000-gallon subsurface septic tank was located in the eastern portion of the site adjacent to Building F. An associated discharge pipe was identified at a location directly north of the anomaly. Upon verification of the septic system location during the geophysical survey, CMX advanced one (1) soil boring (SB-6) at the suspected downgradient side of the septic tank and one (1) soil boring (SB-7) at the terminus of the associated pipe. Soil boring locations are presented on Figure 4. Since no evidence of contamination (i.e. odors, staining, elevated PID readings) was observed, the soil samples were collected from the six-inch (6") interval at the suspected invert of the septic tank or at the base of the soil boring. Therefore, sample SB-6 was collected from a depth of 5.5 to 6.0' below grade and sample SB-7 was collected from a depth of 13.5 to 14.0' below grade. Soil samples were forwarded to Accutest Laboratories of Dayton, Jersey (Accutest) for priority pollutant (PP+40) analysis and total petroleum hydrocarbons analysis by NJDEP Method OQA-QAM-025, Rev.6 (TPH-QAM). All PP+40 and TPH-QAM compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP Soil Cleanup Criteria (SCC) for soil samples collected from the soil borings. A summary of analytical results for soil samples collected to investigate this AOC is included in Table 2. Based on the analytical results, CMX recommended no additional investigation of this AOC; however, if the septic system will not be used as part of future site redevelopment, CMX recommended closure of the septic system in accordance with applicable state and local requirements.

3.2.2 Building B Drywell (AOC-6)

CMX completed a geophysical survey of the subject site on April 8, 2008 in an effort to identify the location of any potential subsurface floor drain systems associated with the Building B dry well (AOC-6). The geophysical investigation was conducted within the interior of Building B boiler rooms. The geophysical survey revealed piping associated with a large sump, floor drain and

sanitary sewer line within the south boiler room. The floor drain appeared to be clogged, as water and debris was observed within the drain. Due to the thickness of the building's concrete floor, GPR penetration was limited to approximately one (1) foot below grade. Therefore, piping associated with the floor drain could not be traced and the discharge location of the sump and floor drain system was not identified. As discussed in our PA report, ERI prepared a PA for the site on behalf of Education Advance Corporation. ERI's PA findings were summarized in their PA report dated September 2007. According to the ERI PA report, the drywell utilized for collection of Building B boiler blowdown was removed. Based on all of the above, CMX recommended no additional investigation of this AOC.

3.2.3 Hydraulic Lift System (AOC-11)

CMX completed a geophysical survey of the subject site on April 8, 2008 in an effort to identify the location of any and subsurface anomalies associated with the former hydraulic lift system (AOC-11). A round anomaly of unidentified origin was identified approximately twenty (20) feet southeast of the hydraulic lift system. The anomaly was located within a small depression in the asphalt and appeared to be connected to the lift system by subsurface piping. CMX advanced two (2) soil borings (SB-3 and SB-4) along the southern perimeter of the concrete pad associated with the hydraulic lift system and one (1) soil boring (SB-5) adjacent to the associated anomaly identified during the geophysical survey. Soil boring locations are presented on Figure 4. Since no evidence of contamination (i.e. odors, staining, elevated PID readings) was observed, the soil samples were collected from the six-inch (6") interval at the base of the soil boring. Samples SB-3 and SB-5 were collected from a depth of 13.5 to 14.0' below grade. Sample SB-4 was collected from a depth of 14.5-15.0' below grade. Soil samples were forwarded to Accutest for TPH-QAM analysis. Contingent polynuclear aromatic hydrocarbon (PAH) analysis was to be performed in the event that TPH was reported at a concentration exceeding 100 mg/kg. Analytical results reported TPH-QAM as non-detect or at concentrations below the NJDEP threshold of 1,000 mg/kg for soil samples collected from the soil borings; therefore, contingent PAH analysis was not performed. A summary of analytical results for soil samples collected to investigate this AOC is included in Table 3.

CMX installed one (1) temporary well point to investigate the potential for impact to ground water from the hydraulic lift system (AOC-11). The temporary well point was installed in the SB-5 borehole. CMX collected one (1) groundwater sample (TWP-1) from this temporary well point. The ground water sample was forwarded to Accutest for volatile organic compound with a forward library search (VO+10) and base neutral compound with a forward library search

3.0 Previous Investigations

(BN+15) analyses. All VO+10 and BN+15 compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP Ground Water Quality Standard (GWQS) for sample TWP-1. A summary of analytical results for the ground water sample collected to investigate this AOC is included in Table 6. Based on the analytical results, CMX recommended no additional investigation of this AOC.

3.2.4 NJ SPILLS Database Listing (NJDEP Case No. 97-2-21-1440-39) (AOC-12)

CMX advanced two (2) soil borings (SB-1 and SB-2) in the vicinity of the generator located at the exterior of Building B. Soil boring locations are presented on Figure 4. Since no evidence of contamination (i.e. odors, staining, elevated PID readings) was observed, the soil samples were collected from the six-inch (6") interval at the base of the soil boring (14.5-15.0' below grade). Soil samples were forwarded to Accutest for total petroleum hydrocarbon-diesel range organics (TPH-DRO) analysis. Contingency VO+10 analysis was to be performed in the event that TPH-DRO was reported at a concentration exceeding 1,000 mg/kg. Analytical results reported TPH-DRO as non-detect or at concentrations below the NJDEP threshold of 1,000 mg/kg for soil samples collected from the soil borings; therefore, contingent VO+10 analysis was not performed. A summary of analytical results for soil samples collected to investigate this AOC is included in Table 4. Based on the analytical results, CMX recommended no additional investigation of this AOC.

3.2.5 Regional Ground Water Contamination (AOC-14)

CMX installed five (5) temporary well points (TWP-1 through TWP-5) to investigate the potential for impact to ground water at the site. Temporary well points were installed at the following locations: one (1) temporary well point (TWP-1) was installed at soil boring SB-5 advanced adjacent to the hydraulic lift system (AOC-11); one (1) temporary well point (TWP-2) was installed at soil boring SB-6 installed in the vicinity of the septic system (AOC-5); one (1) temporary well point (TWP-3) was installed at soil boring SB-1 advanced within the vicinity of the generator to investigate potential impacts from the reported spill (AOC-12); and, two (2) temporary well points (TWP-4 and TWP-5) were installed at soil borings SB-10 and SB-11 advanced at the east property line to evaluate the potential for migration of contaminants to the site from the east adjacent RF Products property via ground water (AOC-14). Temporary well point locations are presented on Figure 4. Since four (4) of the five (5) temporary well points did not yield enough ground water for collection of samples and clay was identified within the soil column of several of the soil borings, CMX suspects that the ground water conditions observed during the soil boring investigation are representative of a perched ground water condition. Analytical results for

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sample (TWP-1) collected from the temporary well point installed adjacent to the hydraulic lift system (AOC-11) reported all VO+10 and BN+15 compounds as non-detect or at concentrations below their respective most stringent NJDEP GWQS. A summary of analytical results for this ground water sample is included in Table 6. Based on these results, CMX concludes that shallow/perched ground water at the site has not been impacted.

As discussed in our July 2008 PA report, the NJDEP Site Remediation and Waste Management Program, Division of Remediation Support, Bureau of Environmental Measurement and Site Assessment conducted ground water investigations to evaluate the north adjacent RF Products/Fast Doors, Inc. site as a potential source of contamination identified in the Camden Parkside Wellfield. The NJDEP findings were summarized in an Expanded Site Investigation Report dated September 2007. According to the report, TCE was indentified at concentrations exceeding the NJDEP GWQS in ground water beneath the RF Products/Fast Doors, Inc. site and the Camden Laboratories property. The NJDEP concluded that the RF Products/Fast Doors, Inc. site was the source of the TCE ground water contamination and that the TCE ground water contamination has migrated to the Camden Laboratories property from the RF Products/Fast Doors, Inc. site. Since depth to ground water during NJDEP's ground water investigation was identified between thirty-two (32) to forty-one (41) feet below grade, TCE impact to the deep aquifer has been confirmed.

CMX recommended no additional investigation of this AOC; however, future site improvements will need to consider vapor intrusion mitigation measures.

3.2.6 Conductive Area (AOC-15)

CMX completed a geophysical survey of the subject site on April 8, 2008. During the geophysical survey, a large conductive area (AOC-15) measuring approximately fifty (50) feet by seventy-five (75) feet was encountered within the western grassed portion of the site. CMX initially investigated this AOC on April 9, 2008. CMX advanced two (2) soil borings (SB-8 and SB-9) at the east and west flank of the conductive area identified during the geophysical survey. Soil boring locations are presented on Figure 4. Ash-like material was encountered in each of the borings within the upper fourteen (14) inches of the soil column. Soil samples were collected from each soil boring to characterize the ash-like material identified within the soil column. Soil samples were forwarded to Accutest for PP+40 and TPH-QAM analyses. Copper was reported at a concentration exceeding the NJDEP Residential Direct Contact Soil Cleanup Criteria/Non-Residential Direct Soil Cleanup Criteria (RDCSCC/NRDSCC) of 600 mg/kg for sample SB-8

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(1,380 mg/kg). Lead was reported at a concentration exceeding the NJDEP RDCSCC of 400 mg/kg and NRDCSCC of 600 mg/kg for sample SB-8 (667 mg/kg). All other PP+40 and TPH-QAM compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP SCC for both soil samples. A summary of analytical results for soil samples collected to investigate this AOC is included in Table 5.

Based on the above, CMX performed follow-up investigations of this AOC on June 23, 2008 to characterize the conductive ash-like material and determine the horizontal boundary and vertical limits of this material. CMX advanced two (2) soil borings (AM-1 and AM-2) through the conductive area. One (1) soil sample was collected from each boring to characterize the ash-like material identified within the soil column. One (1) additional sample was collected from each boring in order to establish the vertical limit of the ash-like material. In addition, fourteen (14) soil borings (AM-3 through AM-16) were advanced in an effort to determine the horizontal extent of the ash-like material. One (1) soil sample was collected from each boring where no indications of impact (i.e. the presence of ash-like material) were identified in order to establish the horizontal limit of material. Soil boring and sampling locations are presented on Figure 4. Soil samples were forwarded to Accutest for copper and lead analyses. With the exception of one (1) sample (AM-2), copper and lead were reported at concentrations below the NJDEP most stringent SCC for all samples collected. Copper was reported at a concentration exceeding the NJDEP RDCSCC/NRDCSCC of 600 mg/kg for sample AM-2 (1,150 mg/kg). Lead was reported at a concentration exceeding the NJDEP RDCSCC of 400 mg/kg for sample AM-2 (450 mg/kg). A summary of analytical results for supplemental soil samples collected to investigate this AOC is included in Table 7.

The estimated extent of the ash-like material identified based on the findings of the SI is presented on Figure 4. The extent of ash-like material was horizontally delineated to the north by soil borings AM-4 and AM-5; to the east by soil borings AM-3 and AM-12; and to the south by soil borings AM-14 and AM-15. While ash-like material was identified on a portion of the Camden Laboratories property, a substantial area of ash-like material was observed across the south adjacent Whitman Park. The ash-like material was thicker on Whitman Park when compared to the Camden Laboratories property, and extended to a greater depth. Based on these observations, the ash-like material originates on Whitman Park and extends onto the Camden Laboratories property.

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Based on the analytical results for soil samples collected to investigate the conductive area, copper and lead impacted subsurface soil has been horizontally and vertically delineated by samples collected during the April 9 and June 23, 2008 soil boring investigations. Impacted subsurface soil has been horizontally delineated to the north by on-site subsurface soil samples AM-4 and AM-5; to the east by on-site subsurface soil sample AM-3; to the south by off-site subsurface soil samples AM-7 and AM-8; and to the west by on-site subsurface soil samples AM-6. Furthermore, impacted subsurface soil has been vertically delineated by on-site subsurface soil sample AM-1A and AM-2A.

Analytical results indicated that the area of copper and lead impacted ash is limited to the on-site conductive area initially identified during the geophysical survey. Therefore, the extent of impact is limited to an approximate 3,750 square foot area. The ash-like material was 1.1 feet thick. The copper and lead impacted area was estimated to be 4,125 cubic feet (152.8 cubic yards), or approximately 230 tons in volume.

CMX recommended that Camden Laboratories L.P. address the limited area of copper and lead impacted soils on the Camden Laboratories property through excavation and off-site disposal, as this remedy is permanent and will not require a deed notice or long term monitoring if executed appropriately.

4.0 Remedial Action

This section presents a summary of the remedial actions completed at the subject site pursuant to N.J.A.C. 7:26E-6.7(b)2. Remedial actions included excavation with off-site disposal to address the copper and lead impacted soils identified during the SI (AOC-15). Soil remediation activities were photo-documented. Copies of pertinent photographs are provided in Appendix A. The following paragraphs provide a summary of remedial actions completed to date.

4.1 Pre-Mobilization Activities

CMX developed and implemented a site-specific Health and Safety Plan (HASP) covering Remedial Action construction activities. The HASP is provided in Appendix B.

4.2 Mobilization

On August 13, 2008, CMX mobilized to the site to install field stakes at the boundary of the conductive area. The conductive area measured 75 feet in length by 50 feet in width. Field stakes were used to define the horizontal limits of the proposed excavation.

Construction equipment, including a rubber-tired backhoe and dump truck, was mobilized to the site and staged in a designated equipment staging area during the project. A temporary equipment decontamination/staging area was established adjacent to the excavation area to facilitate collection of soil and mud from equipment. Furthermore, trucks and equipment were restricted to designated travel routes and staging locations.

4.3 Excavation and Off-Site Disposal

On September 8 and 9, 2008, CMX and its subcontractor, McIntire Excavating (McIntire) of Mount Laurel, New Jersey, mobilized to the site for excavation of the copper and lead impacted ash-like material from the conductive area. Surficial overburden soil which was determined not to contain impacted ash-like material was excavated from the conductive area utilizing a rubber-tired backhoe and stockpiled adjacent to the excavation. Overburden soil was excavated until the black ash-like material was encountered. The depth to ash ranged between twelve inches (12") and twenty inches (20") below ground surface.

Once overburden soil was removed, the ash-like material was excavated and staged adjacent to the excavation. The material was placed on and covered with plastic. The ash-like material was excavated vertically until native soil was encountered, and was excavated horizontally to the conductive anomaly boundary. Ash-like material encountered ranged between sixteen (16) and

twenty-four (24) inches thick. The final excavation measured thirty-six inches (36") deep. Approximately 167 tons of material were excavated for off-site reuse at Stags Leap of Mullica Hill, New Jersey, an approved beneficial re-use facility. A copy of the waste transportation and disposal manifest is provided in Appendix C.

4.3 Post-Excavation Sampling

Post-excavation soil samples were collected in accordance with the frequency outlined in N.J.A.C. 7:26E-6.4(a)2.ii.(2) which states "one sample from the bottom of each sidewall for every 30 linear feet of sidewall and one sample from the excavation bottom for every 900 square feet of bottom area." Since the final excavation area was 3,750 square feet in size, CMX collected ten (10) sidewall samples (PE-1 through PE-10) and five (5) bottom samples (PE-11 through PE-15) from the excavation area. Post-excavation sidewall samples were collected at a depth of eighteen inches (18") below grade, which is consistent with the depth of the remaining ash-like material observed at the perimeter of the excavation area. Post-excavation bottom samples were collected at a depth of thirty-six inches (36") below grade. Soil samples were forwarded to Veritech Laboratories (Veritech) of Fairfield, New Jersey for copper and lead analysis. Post-excavation soil sampling locations are presented on Figure 5.

Copper and lead were reported as non-detect or at a concentration below their respective most stringent NJDEP SCC for post-excavation soil samples PE-1 through PE-15. A tabulated summary of analytical results is provided in Table 8. Laboratory analytical results and electronic data deliverables are provided in Appendix D.

Analytical results from post-excavation soil samples (PE-1 through PE-15) confirmed that the extent of impacted ash-like material was of removed from the site. Following removal of impacted material, the excavation area was backfilled with certified clean fill material and the ground surface was graded. A copy of the clean fill certification is provided in Appendix E.

4.4 Reliability of Data

RA activities included collection of post-excavation soil samples in order to investigate contaminants identified in the SI at concentrations above applicable NJDEP remediation standards. Soil samples were biased towards locations and depths exhibiting contamination in samples collected as part of the SI. Each sample was laboratory analyzed for parameters exhibited in the SI samples. All soil samples were collected in accordance with N.J.A.C. 7:26E and the 2005 NJDEP Field Sampling Procedures Manual.

4.0 Remedial Action

Samples collected during RA were analyzed at Veritech. Reliability of laboratory analytical data is indicated by compliance with USEPA and NJDEP sample holding times, the laboratory's ability to achieve method detection limits (MDLs), precision and accuracy with respect to the analytical method used, and/or any other indicators of data quality. Information pertaining to the reliability of laboratory analytical data was obtained from the Reduced Tier II Laboratory Data Deliverable report for each sampling event. Chain of Custody documentation, laboratory Quality Assurance/Quality Control (QA/QC) data, and laboratory non-conformance summaries (which contain details with respect to laboratory contamination) are included in the laboratory analytical data package compiled for each sampling event and have been provided in Appendix D.

4.5 Site Restoration

Surficial overburden soil removed from the excavation was reused as backfill and augmented with certified clean soil from an off-site source. The excavation area was then rough graded. The excavation area is presented on Figure 5.

4.6 Remediation Costs

Remedial activities associated with this phase of the project included mobilization and site preparations, site restoration, demobilization and preparation of a RAR. The cost for implementation of these activities is on the order of \$36,050.00.

5.0 Conclusions/Recommendations

5.0 Conclusions/Recommendations

CMX has performed a RA at the Camden Laboratories property, designated as Block 1392, Lot 33 in the City of Camden, Camden County, New Jersey on behalf of Camden Laboratories, L.P. RA activities were conducted between August and September 2008 and included excavation with off-site disposal to address copper and lead impacted soils at the site. The findings of the post-excavation sampling completed at the site to date have confirmed the extent of copper and lead impacted soil has been successfully remediated through excavation with off-site disposal.

Based on the above, CMX recommends no additional investigation of the conductive anomaly. Therefore, CMX respectfully requests a determination of no further action for this AOC (AOC-15).

Figures



FIGURE 1 - SITE LOCATION
1667 DAVIS STREET
BLOCK 1392, LOT 33
CITY OF CAMDEN CAMDEN COUNTY NEW JERSEY

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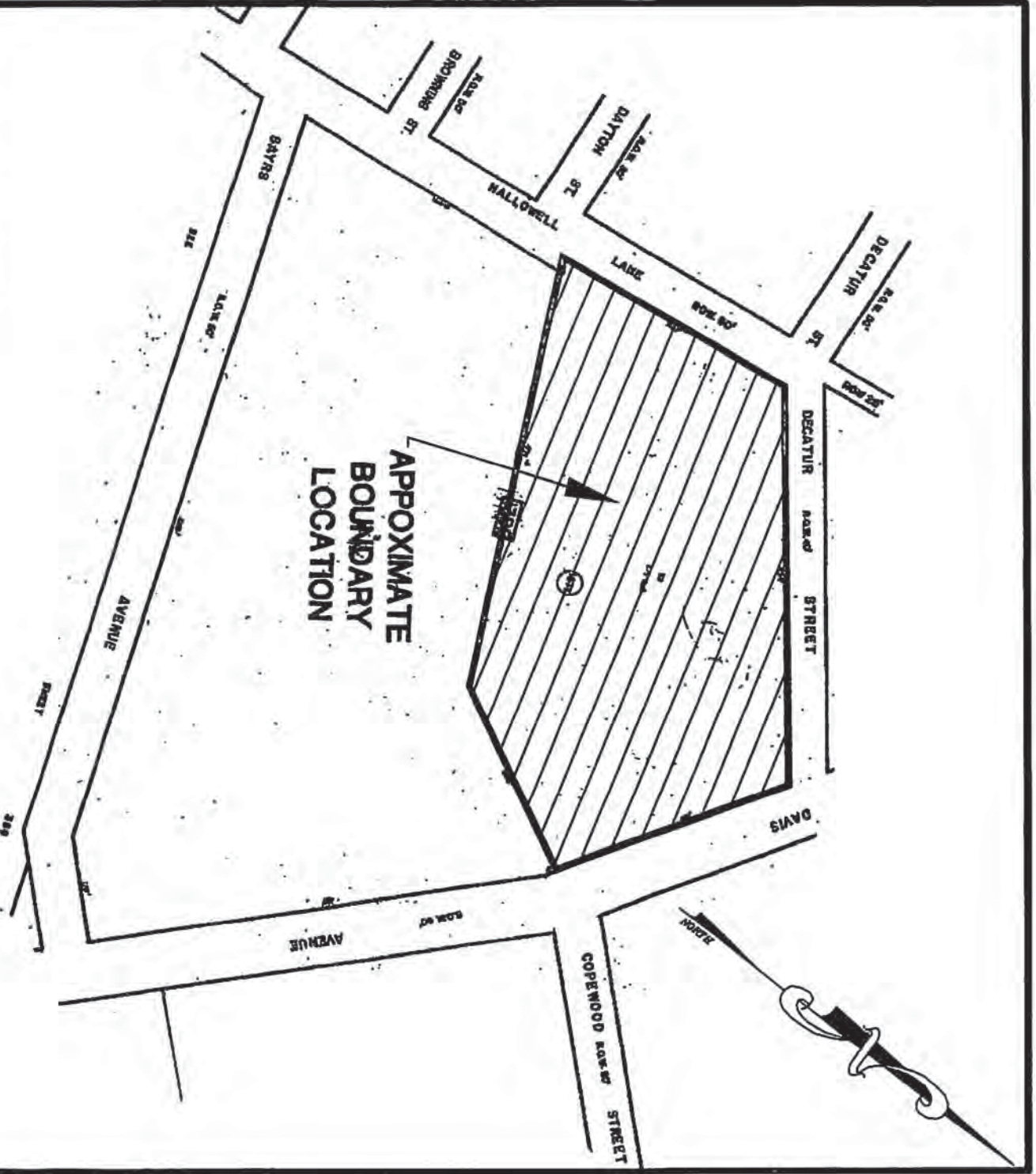
U.S.G.S. TOPOGRAPHIC MAP
CAMDEN QUADRANGLE



Cert. of Authorization 24GA27926200
 1101 LAUREL OAK ROAD, SUITE 160
 P.O. BOX 1346 VOORHEES, NJ 08043
 TEL (856)783-1900 FAX (856)783-2100

DATE	REVISIONS	ORDER NO.

SCALE	DATE	DRAWN BY	DES. BY	FILE NO.	CHECKED BY
1"=1,000'	12/3/2007	RQ	MP	070235802	MP



NO PROPERTY CORNERS SET BY CONTRACTUAL AGREEMENT
 THIS SURVEY MAKES NO REPRESENTATION AS TO THE EXISTENCE
 OR NON-EXISTENCE OF FRESH WATER INLAND WETLANDS.

FIGURE 2 - SITE LOCATION
1667 DAVIS STREET
BLOCK 1392 LOT 33
CITY OF CAMDEN CAMDEN COUNTY NEW JERSEY

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CITY OF CAMDEN TAX MAP



Cent. Of Authorization 24GA27926200
 1101 LAUREL OAK ROAD, SUITE 160
 P.O. BOX 1346 VOORHEES, NJ 08043
 TEL (856)783-1900 FAX (856)783-2100

DATE	REVISIONS	ORDER NO.

SCALE	DATE	DRAWN BY	DES. BY	FILE NO.	CHECKED BY
N.T.S.	12/03/2007	RQ	MP	070235802	MP

Tables

Table 1: Summary of Analytical Methods and Quality Assurance Indicators
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

AOC	Sample ID	Phase	Sample Date	Sample Depth	Matrix	Sampling Method	Parameter	Analytical Method	Preservative	Container	Volume	Holding Time
AOC-5	SB-6	SI	4/8/2008	5.5-6.0'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-5	SB-7	SI	4/8/2008	13.5-14.0'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-11	SB-3	SI	4/8/2008	13.5-14.0'	Soil	Direct Push Geoprobe	TPH-QAM	C10-C28	Ice	Glass	8 oz.	28 Days
AOC-11	SB-4	SI	4/8/2008	14.5-15.0'	Soil	Direct Push Geoprobe	TPH-QAM	C10-C28	Ice	Glass	8 oz.	28 Days
AOC-11	SB-5	SI	4/8/2008	13.5-14.0'	Soil	Direct Push Geoprobe	TPH-QAM	C10-C28	Ice	Glass	8 oz.	28 Days
AOC-12	SB-1	SI	4/8/2008	14.5-15.0'	Soil	Direct Push Geoprobe	TPH-DRO, VO+10	C10-C28, 8260B	Ice, Encore	Glass	8 oz., 5 g.	28 Days, 14 Days
AOC-12	SB-2	SI	4/8/2008	14.5-15.0'	Soil	Direct Push Geoprobe	TPH-DRO, VO+10	C10-C28, 8260B	Ice, Encore	Glass	8 oz., 5 g.	28 Days, 14 Days
AOC-15	SB-8	SI	4/8/2008	0.5-1.0'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-15	SB-9	SI	4/8/2008	0.75-1.25'	Soil	Direct Push Geoprobe	PP+40, TPH-QAM	8260B, 8270C, 8081A, 6010B, C10-C28	Ice, Encore	Glass	8 oz., Encore	14 Days, 7 days, 28 Days
AOC-11	TWP-1	SI	4/9/2008	14.5-15.0'	Aqueous	Direct Push Geoprobe	VO+10, BN+15	8260B, 8270C	Ice, HCL	Glass	120 mL., 1 L.	14 Days, 7 Days
AOC-11	Fluid Blank	SI	4/8/2008	NA	Aqueous	Direct Push Geoprobe	VO+10, BN+15	8260B, 8270C	Ice, HCL	Glass	120 mL., 1 L.	14 Days, 7 Days
AOC-11	Trip Blank	SI	4/8/2008	NA	Aqueous	Direct Push Geoprobe	VO+10	8260B	Ice, HCL	Glass	120 mL.	14 Days
AOC-15	AM-1	SI	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-1A	SI	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-2	SI	6/23/2008	1.0-1.5'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-2A	SI	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-3	SI	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-4	SI	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-5	SI	6/23/2008	1.0-1.5'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-6	SI	6/23/2008	5.0-5.5'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-7	SI	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-7A	SI	6/23/2008	2.75-3.25'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-8	SI	6/23/2008	2.25-2.75'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-8A	SI	6/23/2008	2.75-3.25'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-12	SI	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-14	SI	6/23/2008	0.85-1.35'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-15	SI	6/23/2008	1.75-2.25'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	AM-16	SI	6/23/2008	2.5-3.0'	Soil	Direct Push Geoprobe	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-1	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-2	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-3	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-4	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-5	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-6	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-7	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-8	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-9	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-10	RA	9/8/2008	1.0-1.5'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-11	RA	9/9/2008	2.5-3.0'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-12	RA	9/9/2008	2.5-3.0'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-13	RA	9/9/2008	2.5-3.0'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-14	RA	9/9/2008	2.5-3.0'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.
AOC-15	PE-15	RA	9/9/2008	2.5-3.0'	Soil	Stainless Steel Spoon	Cu, Pb	6010B	Ice	Glass	4 oz.	6 mos.

Table 2: Tabulated Summary of Soil Sample Analytical Results
 Septic Systems, Leechfields or Seepage Pits (AOC-5)

Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Residential	Class Non-Residential	Soil Cleanup Criteria	SB-6	SB-7	
Lab ID	Residential	Non-Residential	Impact to Groundwater	J87954-6	J87954-7	
Sampling Date	Direct Contact	Direct Contact		4/9/2008	4/9/2008	
Sample Depth				5.5-6.0'	13.5-14.0'	
Result				Result	Result	
GC/MS Volatiles (ppm)				Qual	Qual	
				RDL	RDL	
Acrolein	NS	NS	NS	ND	ND	2900
Acrylonitrile	1	5	1	ND	ND	2900
Benzene	3	13	1	ND	ND	58
Bromodichloromethane	11	46	1	ND	ND	290
Bromoform	86	370	1	ND	ND	290
Bromomethane	79	1000	1	ND	ND	290
Carbon tetrachloride	2	4	1	ND	ND	290
Chlorobenzene	37	680	1	ND	ND	290
Chloroethane	NS	NS	NS	ND	ND	290
2-Chloroethyl vinyl ether	NS	NS	NS	ND	ND	1400
Chloroform	19	28	1	ND	ND	290
Chloromethane	520	1000	10	ND	ND	290
Dibromochloromethane	110	1000	1	ND	ND	290
1,2-Dichlorobenzene	5100	10000	50	ND	ND	290
1,3-Dichlorobenzene	5100	10000	100	ND	ND	290
1,4-Dichlorobenzene	570	10000	100	ND	ND	290
Dichlorodifluoromethane	NS	NS	NS	ND	ND	290
1,1-Dichloroethane	570	1000	10	ND	ND	290
1,2-Dichloroethane	6	24	1	ND	ND	58
1,1-Dichloroethane	8	150	10	ND	ND	290
cis-1,2-Dichloroethane	79	1000	1	ND	ND	290
trans-1,2-Dichloroethane	1000	1000	50	ND	ND	290
1,2-Dichloropropane	10	43	NS	ND	ND	290
cis-1,3-Dichloropropene	NS	NS	NS	ND	ND	290
trans-1,3-Dichloropropene	NS	NS	NS	ND	ND	290
Ethylbenzene	1000	1000	100	ND	ND	58
Methylene chloride	49	210	1	ND	ND	290
1,1,2,2-Tetrachloroethane	34	70	1	ND	ND	290
Tetrachloroethene	4	6	1	ND	ND	290
Toluene	1000	1000	500	ND	ND	58
1,1,1-Trichloroethane	210	1000	50	ND	ND	290
1,1,2-Trichloroethane	22	420	1	ND	ND	290
Trichloroethene	23	54	1	ND	ND	290
Trichlorofluoromethane	NS	NS	NS	ND	ND	290
Vinyl chloride	2	7	10	ND	ND	290
Xylene (total)	410	1000	67	ND	ND	120
Total TIC, Volatile	NS	NS	NS	0	0	
GC/MS Semi-volatiles (ppm)						
2-Chlorophenol	280	5200	10	ND	ND	190
4-Chloro-3-methyl phenol	10000	10000	100	ND	ND	190
2,4-Dichlorophenol	170	3100	10	ND	ND	190
2,4-Dimethylphenol	1100	10000	10	ND	ND	190
2,4-Dinitrophenol	110	2100	10	ND	ND	770
4,6-Dinitro-o-cresol	NS	NS	NS	ND	ND	770
2-Nitrophenol	NS	NS	NS	ND	ND	190
4-Nitrophenol	NS	NS	NS	ND	ND	770
Pentachlorophenol	6	24	100	ND	ND	390
Phenol	10000	10000	50	ND	ND	77
2,4,6-Trichlorophenol	62	270	10	ND	ND	190
Acenaphthene	3400	10000	100	ND	ND	77
Acenaphthylene	NS	NS	NS	ND	ND	77

Table 2: Tabulated Summary of Soil Sample Analytical Results
 Septic Systems, Leechfields or Seepage Pits (AOC-5)

Camden Laboratories

1667 Davis Street

City of Camden, Camden County, New Jersey

Project Number: 070235804

Sample ID	New Jersey Residential	Class Non-Residential	Soil Cleanup Criteria	SB-6	SB-7	
Lab ID	Residential	Non-Residential	Impact to Groundwater	4/9/2008	4/9/2008	
Sampling Date	Direct Contact	Direct Contact		5.5-6.0'	13.5-14.0'	
Sample Depth				Result	Result	
Result				Qual	Qual	
				RDL	RDL	
Anthracene	10000	10000	100	ND	ND	77
Benzidine	NS	NS	NS	ND	ND	770
Benzol(a)anthracene	0.9	4	500	ND	ND	77
Benzol(a)pyrene	0.66	0.66	100	ND	ND	77
Benzol(b)fluoranthene	0.9	4	50	ND	ND	77
Benzol(g,h,i)perylene	NS	NS	NS	ND	ND	77
Benzol(k)fluoranthene	0.9	4	500	ND	ND	77
4-Bromophenyl phenyl ether	NS	NS	NS	ND	ND	77
Bulyl benzyl phthalate	1100	10000	100	ND	ND	77
2-Chloronaphthalene	NS	NS	NS	ND	ND	77
4-Chloroaniline	230	4200	NS	ND	ND	190
Chrysene	9	40	500	ND	ND	77
bis(2-Chloroethoxy)methane	NS	NS	NS	ND	ND	77
bis(2-Chloroethyl)ether	0.66	3	10	ND	ND	77
bis(2-Chloroisopropyl)ether	2300	10000	10	ND	ND	77
4-Chlorophenyl phenyl ether	NS	NS	NS	ND	ND	77
1,2-Dichlorobenzene	5100	10000	50	ND	ND	77
1,2-Diphenylhydrazine	NS	NS	NS	ND	ND	77
1,3-Dichlorobenzene	5100	10000	100	ND	ND	77
1,4-Dichlorobenzene	570	10000	100	ND	ND	77
2,4-Dinitrotoluene	NS	NS	NS	ND	ND	77
2,6-Dinitrotoluene	NS	NS	NS	ND	ND	77
3,3'-Dichlorobenzidine	2	6	100	ND	ND	190
Dibenzol(a,h)anthracene	0.66	0.66	100	ND	ND	77
Di-n-butyl phthalate	5700	10000	100	ND	ND	77
Di-n-octyl phthalate	1100	10000	100	ND	ND	77
Diethyl phthalate	10000	10000	50	ND	ND	77
Dimethyl phthalate	10000	10000	50	ND	ND	77
bis(2-Ethylhexyl)phthalate	49	210	100	ND	ND	77
Fluoranthene	2300	10000	100	ND	ND	77
Fluorene	2300	10000	100	ND	ND	77
Hexachlorobenzene	0.66	2	100	ND	ND	77
Hexachlorobutadiene	1	21	100	ND	ND	77
Hexachlorocyclopentadiene	400	7300	100	ND	ND	770
Hexachloroethane	6	100	100	ND	ND	190
Indeno(1,2,3-cd)pyrene	0.9	4	500	ND	ND	77
Isophorone	1100	10000	50	ND	ND	77
Naphthalene	230	4200	100	ND	ND	77
Nitrobenzene	28	520	10	ND	ND	77
n-Nitrosodimethylamine	NS	NS	NS	ND	ND	77
N-Nitroso-di-n-propylamine	0.66	0.66	10	ND	ND	77
N-Nitrosodiphenylamine	140	600	100	ND	ND	190
Phenanthrene	NS	NS	NS	ND	ND	77
Pyrene	1700	10000	100	ND	ND	77
1,2,4-Trichlorobenzene	68	1200	100	ND	ND	77
Total TIC, Semi-Volatile	NS	NS	NS	0	0	
Pesticides/PCBs (ppm)						
Aldrin	0.04	0.17	50	ND	ND	1.5
alpha-BHC	NS	NS	NS	ND	ND	1.5
Beta-BHC	NS	NS	NS	ND	ND	1.5
delta-BHC	NS	NS	NS	ND	ND	1.5
gamma-BHC (Lindane)	0.52	2.2	50	ND	ND	1.5

Table 2: Tabulated Summary of Soil Sample Analytical Results
 Septic Systems, Leechfields or Seepage Pits (AOC-5)

Camden Laboratories

1667 Davis Street

City of Camden, Camden County, New Jersey

Project Number: 070235804

Sample ID	New Jersey Residential	Class Soil Cleanup Direct Contact	Non-Residential Direct Contact	Impact to Groundwater	Criteria	SB-6	SB-7		
Lab ID	Residential	Class Soil Cleanup Direct Contact	Non-Residential Direct Contact	Impact to Groundwater	Criteria	SB-6	SB-7		
Sampling Date	Direct Contact	Direct Contact	Direct Contact	Groundwater	Criteria	SB-6	SB-7		
Sample Depth	Direct Contact	Direct Contact	Direct Contact	Groundwater	Criteria	SB-6	SB-7		
Result						5.5-6.0'	13.5-14.0'		
Chlordane	0.25	2.1		NS	NS	ND	ND	39	ND
Dieldrin	0.042	0.18		50	50	ND	ND	1.6	ND
4,4-DDD	3	12		50	50	ND	ND	1.6	ND
4,4-DDE	2	9		50	50	ND	ND	1.6	ND
4,4-DDT	2	9		500	500	ND	ND	1.6	ND
Endrin	17	310		50	50	ND	ND	1.6	ND
Endosulfan sulfate	NS	NS		NS	NS	ND	ND	1.6	ND
Endrin aldehyde	NS	NS		NS	NS	ND	ND	1.6	ND
Endosulfan-I	34	620		NS	NS	ND	ND	1.6	ND
Endosulfan-II	34	620		NS	NS	ND	ND	1.6	ND
Hepachlor	0.15	0.65		50	50	ND	ND	1.6	ND
Hepachlor epoxide	NS	NS		NS	NS	ND	ND	1.6	ND
Methoxychlor	280	5200		50	50	ND	ND	1.6	ND
Toxaphene	0.1	0.2		50	50	ND	ND	20	ND
Aroclor 1016	0.49	2		50	50	ND	ND	39	ND
Aroclor 1221	0.49	2		50	50	ND	ND	39	ND
Aroclor 1232	0.49	2		50	50	ND	ND	39	ND
Aroclor 1242	0.49	2		50	50	ND	ND	39	ND
Aroclor 1248	0.49	2		50	50	ND	ND	39	ND
Aroclor 1254	0.49	2		50	50	ND	ND	39	ND
Aroclor 1260	0.49	2		50	50	ND	ND	39	ND
Total PHC (mg/kg)	NS	NS		NS	NS	ND	ND	1.6	ND
Metals Analysis (ppm)									
Antimony	14	340		NS	NS	<2.3	<2.5	2.3	<2.5
Arsenic	20	20		NS	NS	9.7	5.4	2.3	5.4
Beryllium	2	2		NS	NS	<0.58	<0.62	0.58	<0.62
Cadmium	39	100		NS	NS	<0.58	<0.62	0.58	<0.62
Chromium	NS	NS		NS	NS	26.8	1.2	1.2	12.2
Copper	600	600		NS	NS	6.9	2.9	2.9	10.6
Lead	400	600		NS	NS	7.1	2.3	2.3	10.4
Mercury	14	270		NS	NS	<0.039	<0.036	0.039	<0.036
Nickel	250	2400		NS	NS	5.7	4.6	4.6	<5.0
Selenium	63	3100		NS	NS	<2.3	<2.5	2.3	<2.5
Silver	110	4100		NS	NS	<1.2	<1.2	1.2	<1.2
Thallium	2	2		NS	NS	<1.2	<1.2	1.2	<1.2
Zinc	1500	1500		NS	NS	20.9	8.4	2.3	8.4
General Chemistry (ppm)									
Cyanide	1100	21000		NS	NS	<0.31	<0.31	0.31	<0.31
Phenols	NS	NS		NS	NS	<2.7	<2.7	2.7	<2.7
Solids, Percent (%)	NS	NS		NS	NS	84.0	85.0		85.0
TPH-DRO (C10-C28) (mg/kg)	NS	NS		NS	NS	ND	ND	1.6	ND

ND=Not detected at the indicated concentration

NS=No standard

Table 3: Tabulated Summary of Soil Sample Analytical Results
 Hydraulic Lift System (AOC-11)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			SB-3			SB-4			SB-5		
	Residential	Non-Residential	Impact to	J87954-3			J87954-4			J87954-5		
Sampling Date	Direct Contact	Direct Contact	Groundwater	4/9/2008			4/9/2008			4/9/2008		
Sample Depth				13.5-14.0'			14.5-15.0'			13.5-14.0'		
Result				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Total PHC (mg/kg)	NS	NS	NS	ND		1.4	ND		1.5	22.8		1.4
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	93.4			86.1			93.5		

ND=Not detected at the indicated concentration
 NS=No standard

Table 4: Tabulated Summary of Soil Sample Analytical Results
NJ Spills Database Listing (AOC-12)
Camden Laboratories
1667 Davis Street
City of Camden, Camden County, New Jersey
Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			SB-1			SB-2		
	Residential	Non-Residential	Impact to Groundwater	Result	Qual	RDL	Result	Qual	RDL
Lab ID				J87954-1			J87954-2		
Sampling Date	Direct Contact	Direct Contact	Groundwater	4/9/2008			4/9/2008		
Sample Depth				14.5-15.0'			14.5-15.0'		
TPH-DRO (C10-C28) (mg/kg)	NS	NS	NS	ND		7.4	8.40		7.6
General Chemistry (ppm)									
Solids, Percent (%)	NS	NS	NS	88.7			86.8		

ND=Not detected at the indicated concentration

NS=No standard

Table 5: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-15)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Residential	Class Non-Residential	Soil Cleanup Criteria	SB-8	SB-9	
Lab ID	Residential	Non-Residential	Impact to Groundwater	J87954-8	J87954-9	
Sampling Date	Direct Contact	Direct Contact		4/9/2008	4/9/2008	
Sample Depth				0.5-1.0'	0.75-1.25'	
GC/MS Volatiles (ppm)				Result	Result	
				Qual	Qual	
				RDL	RDL	
Acroelin	NS	NS	NS	ND	ND	7100
Acrylonitrile	1	5	1	ND	ND	7100
Benzene	3	13	1	ND	ND	140
Bromodichloromethane	11	46	1	ND	ND	710
Bromoform	86	370	1	ND	ND	710
Bromomethane	79	1000	1	ND	ND	710
Carbon tetrachloride	2	4	1	ND	ND	710
Chlorobenzene	37	680	1	ND	ND	710
Chloroethane	NS	NS	NS	ND	ND	710
2-Chloroethyl vinyl ether	NS	NS	NS	ND	ND	3600
Chloroform	19	28	1	ND	ND	710
Chloromethane	520	1000	10	ND	ND	710
Dibromochloromethane	110	1000	1	ND	ND	710
1,2-Dichlorobenzene	5100	10000	50	ND	ND	710
1,3-Dichlorobenzene	5100	10000	100	ND	ND	710
1,4-Dichlorobenzene	570	10000	100	ND	ND	710
Dichlorodifluoromethane	NS	NS	NS	ND	ND	710
1,1-Dichloroethane	570	1000	10	ND	ND	710
1,2-Dichloroethane	6	24	1	ND	ND	140
1,1-Dichloroethene	8	150	10	ND	ND	710
cis-1,2-Dichloroethene	79	1000	1	ND	ND	710
trans-1,2-Dichloroethene	1000	1000	50	ND	ND	710
1,2-Dichloropropane	10	43	NS	ND	ND	710
cis-1,3-Dichloropropene	NS	NS	NS	ND	ND	710
trans-1,3-Dichloropropene	NS	NS	NS	ND	ND	710
Ethylbenzene	1000	1000	100	ND	ND	140
Methylene chloride	49	210	1	ND	ND	710
1,1,2,2-Tetrachloroethane	34	70	1	ND	ND	710
Tetrachloroethene	4	6	1	ND	ND	710
Toluene	1000	1000	500	ND	ND	140
1,1,1-Trichloroethane	210	1000	50	ND	ND	710
1,1,2-Trichloroethane	22	420	1	ND	ND	710
Trichloroethene	23	54	1	ND	ND	710
Trichlorofluoromethane	NS	NS	NS	ND	ND	710
Vinyl chloride	2	7	10	ND	ND	710
Xylene (total)	410	1000	67	ND	ND	290
Total TIC, Volatile	NS	NS	NS	0	0	
GC/MS Semei-volatiles (ppm)						
2-Chlorophenol	280	5200	10	ND	ND	1300
4-Chloro-3-methyl phenol	10000	10000	100	ND	ND	1300
2,4-Dichlorophenol	170	3100	10	ND	ND	1300
2,4-Dimethylphenol	1100	10000	10	ND	ND	1300
2,4-Dinitrophenol	110	2100	10	ND	ND	5100
4,6-Dinitro-o-cresol	NS	NS	NS	ND	ND	5100
2-Nitrophenol	NS	NS	NS	ND	ND	1300
4-Nitrophenol	NS	NS	NS	ND	ND	5100
Pentachlorophenol	6	24	100	ND	ND	2600
Phenol	10000	10000	50	ND	ND	510
2,4,6-Trichlorophenol	62	270	10	ND	ND	1300
Acenaphthene	3400	10000	100	ND	ND	510
Acenaphthylene	NS	NS	NS	ND	ND	510

Table 5: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-15)

Camden Laboratories

1667 Davis Street

City of Camden, Camden County, New Jersey

Project Number: 070235804

Sample ID	Lab ID	Sampling Date	Sample Depth	New Jersey Class Soil Cleanup Criteria			SB-8 J87954-8 4/9/2008	Result	Qual	RDL	SB-9 J87954-9 4/9/2008	Result	Qual	RDL
				Residential Direct Contact	Non-Residential Direct Contact	Impact to Groundwater								
Anthracene				10000	10000	100	ND		500	ND			510	
Benzidine				NS	NS	NS	ND		5000	ND			5100	
Benzol(a)anthracene				0.9	4	500	ND		500	108	J		510	
Benzol(a)pyrene				0.66	0.66	100	ND		500	ND			510	
Benzol(b)fluoranthene				0.9	4	50	109	J	500	ND			510	
Benzol(g,h,i)perylene				NS	NS	NS	ND		500	ND			510	
Benzol(k)fluoranthene				0.9	4	500	ND		500	ND			510	
4-Bromophenyl phenyl ether				NS	NS	NS	ND		500	ND			510	
Butyl benzyl phthalate				1100	10000	100	ND		500	ND			510	
2-Chloronaphthalene				NS	NS	NS	ND		500	ND			510	
4-Chloroaniline				230	4200	NS	ND		1200	ND			1300	
Chrysene				9	40	500	ND		500	105	J		510	
bis(2-Chloroethoxy)methane				NS	NS	NS	ND		500	ND			510	
bis(2-Chloroethyl)ether				0.66	3	10	ND		500	ND			510	
bis(2-Chloroisopropyl)ether				2300	10000	10	ND		500	ND			510	
4-Chlorophenyl phenyl ether				NS	NS	NS	ND		500	ND			510	
1,2-Dichlorobenzene				5100	10000	50	ND		500	ND			510	
1,2-Diphenylhydrazine				NS	NS	NS	ND		500	ND			510	
1,3-Dichlorobenzene				5100	10000	100	ND		500	ND			510	
1,4-Dichlorobenzene				570	10000	100	ND		500	ND			510	
2,4-Dinitrotoluene				NS	NS	NS	ND		500	ND			510	
2,6-Dinitrotoluene				NS	NS	NS	ND		500	ND			510	
3,3'-Dichlorobenzidine				2	6	100	ND		1200	ND			1300	
Dibenzof(a,h)anthracene				0.66	0.66	100	ND		500	ND			510	
Di-n-butyl phthalate				5700	10000	100	ND		500	ND			510	
Di-n-octyl phthalate				1100	10000	100	ND		500	ND			510	
Diethyl phthalate				10000	10000	50	ND		500	ND			510	
Dimethyl phthalate				10000	10000	50	ND		500	ND			510	
bis(2-Ethylhexyl)phthalate				49	210	100	ND		500	ND			510	
Fluoranthene				2300	10000	100	120	J	500	201	J		510	
Fluorene				2300	10000	100	ND		500	ND			510	
Hexachlorobenzene				0.66	2	100	ND		500	ND			510	
Hexachlorobutadiene				1	21	100	ND		500	ND			510	
Hexachlorocyclopentadiene				400	7300	100	ND		5000	ND			5100	
Hexachloroethane				6	100	100	ND		1200	ND			1300	
Indeno(1,2,3-cd)pyrene				0.9	4	500	ND		500	ND			510	
Isophorone				1100	10000	50	ND		500	ND			510	
Naphthalene				230	4200	100	ND		500	ND			510	
Nitrobenzene				28	520	10	ND		500	ND			510	
n-Nitrosodimethylamine				NS	NS	NS	ND		500	ND			510	
n-Nitroso-di-n-propylamine				0.66	0.66	10	ND		500	ND			510	
N-Nitrosodiphenylamine				140	600	100	ND		1200	ND			1300	
Phenanthrene				NS	NS	NS	ND		500	182	J		510	
Pyrene				1700	10000	100	111	J	500	177	J		510	
1,2,4-Trichlorobenzene				68	1200	100	ND		500	ND			510	
Total TIC, Semi-Volatile				NS	NS	NS	1300	J		0				
Pesticides/PCBs (ppm)														
Aldrin				0.04	0.17	50	ND		1.7	ND			1.7	
alpha-BHC				NS	NS	NS	ND		1.7	ND			1.7	
beta-BHC				NS	NS	NS	ND		1.7	ND			1.7	
delta-BHC				NS	NS	NS	ND		1.7	ND			1.7	
gamma-BHC (Lindane)				0.52	2.2	50	ND		1.7	ND			1.7	

Table 5: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-15)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			SB-8	SB-9	RDL	RDL
	Residential Direct Contact	Non-Residential Direct Contact	Impact to Groundwater				
Lab ID				J87954-8	J87954-9		
Sampling Date				4/9/2008	4/9/2008		
Sample Depth				0.5-1.0'	0.75-1.25'		
Chlordane	0.25	2.1	NS	ND	ND	42	43
Dieldrin	0.042	0.18	50	ND	ND	1.7	1.7
4,4'-DDD	3	12	50	1.9	3.3	1.7	1.7
4,4'-DDE	2	9	50	18.5	14.8	1.7	1.7
4,4'-DDT	2	9	500	9.1	3.6	1.7	1.7
Endrin	17	310	50	ND	ND	1.7	1.7
Endosulfan sulfate	NS	NS	NS	ND	ND	1.7	1.7
Endrin aldehyde	NS	NS	NS	ND	ND	1.7	1.7
Endosulfan-I	34	620	NS	ND	ND	1.7	1.7
Endosulfan-II	34	620	NS	ND	ND	1.7	1.7
Heptachlor	0.15	0.65	50	ND	ND	1.7	1.7
Heptachlor epoxide	NS	NS	NS	ND	ND	1.7	1.7
Methoxychlor	280	5200	50	ND	ND	1.7	1.7
Toxaphene	0.1	0.2	50	ND	ND	21	21
Aroclor 1016	0.49	2	50	ND	ND	42	43
Aroclor 1221	0.49	2	50	ND	ND	42	43
Aroclor 1232	0.49	2	50	ND	ND	42	43
Aroclor 1242	0.49	2	50	ND	ND	42	43
Aroclor 1248	0.49	2	50	ND	ND	42	43
Aroclor 1254	0.49	2	50	ND	ND	42	43
Aroclor 1260	0.49	2	50	ND	ND	42	43
Total PHC (mg/kg)	NS	NS	NS	64.4	53.8	4.7	4.8
Metals Analysis (ppm)							
Antimony	14	340	NS	2.6	<2.7	2.6	2.7
Arsenic	20	20	NS	14.5	11.0	2.6	2.7
Beryllium	2	2	NS	1.0	0.89	0.66	0.68
Cadmium	39	100	NS	7.2	3.4	0.66	0.68
Chromium	NS	NS	NS	26.5	9.9	1.3	1.4
Copper	600	600	NS	1380	271	3.3	3.4
Lead	400	600	NS	667	146	2.6	2.7
Mercury	14	270	NS	0.13	0.27	0.038	0.041
Nickel	250	2400	NS	57.4	14.8	5.3	5.4
Selenium	63	3100	NS	<2.6	<2.7	2.6	2.7
Silver	110	4100	NS	2.5	3.9	1.3	1.4
Thallium	2	2	NS	<1.3	<1.4	1.3	1.4
Zinc	1500	1500	NS	626	231	2.6	2.7
General Chemistry (ppm)							
Cyanide	1100	21000	NS	<0.32	<0.34	0.32	0.34
Phenols	NS	NS	NS	<3.4	<3.2	3.4	3.2
Solids, Percent (%)	NS	NS	NS	79.2	77.9		
Total PHC (mg/kg)	NS	NS	NS	64.4	53.8	4.7	4.8

ND=Not detected at the indicated concentration
 NS=No standard

Table 6: Tabulated Summary of Ground Water Sample Analytical Results
 Hydraulic Lift System (AOC-11)
 Camden Laboratories

1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class	TWP-1	FB-1	TRIP BLANK		
Lab ID	IIA Groundwater	J88150-1	J88150-2	J88150-3		
Sampling Date	Quality Criteria	4/11/2008	4/11/2008	4/11/2008		
Sample Depth	14.5-15.0'	Result	Qual	RD L	Result	Qual
GC/MS Volatiles (ppb)	Result	Qual	RD L	Result	Qual	RD L
Acrolein	5	ND	50	ND	50	ND
Acrylonitrile	2	ND	50	ND	50	ND
Benzene	1	ND	1	ND	1	ND
Bromodichloromethane	1	ND	1	ND	1	ND
Bromoform	4	ND	4	ND	4	ND
Bromomethane	10	ND	2	ND	2	ND
Carbon tetrachloride	1	ND	1	ND	1	ND
Chlorobenzene	50	ND	1	ND	1	ND
Chloroethane	NS	ND	1	ND	1	ND
2-Chloroethyl vinyl ether	NS	ND	10	ND	10	ND
Chloroform	70	0.56	J	1	1	ND
Chloromethane	NS	ND	1	ND	1	ND
Dibromochloromethane	1	ND	1	ND	1	ND
1,2-Dichlorobenzene	600	ND	1	ND	1	ND
1,3-Dichlorobenzene	600	ND	1	ND	1	ND
1,4-Dichlorobenzene	75	ND	1	ND	1	ND
Dichlorodifluoromethane	1000	ND	5	ND	5	ND
1,1-Dichloroethane	50	ND	1	ND	1	ND
1,2-Dichloroethane	2	ND	1	ND	1	ND
1,1-Dichloroethene	1	ND	1	ND	1	ND
cis-1,2-Dichloroethene	70	ND	1	ND	1	ND
trans-1,2-Dichloroethene	100	ND	1	ND	1	ND
1,2-Dichloropropane	1	ND	1	ND	1	ND
cis-1,3-Dichloropropene	NS	ND	1	ND	1	ND
trans-1,3-Dichloropropene	NS	ND	1	ND	1	ND
Ethylbenzene	700	ND	1	ND	1	ND
Methylene chloride	3	ND	2	ND	2	ND
1,1,2,2-Tetrachloroethane	1	ND	1	ND	1	ND
Tetrachloroethene	1	ND	1	ND	1	ND
Toluene	600	0.24	J	1	1	ND
1,1,1-Trichloroethane	30	ND	1	ND	1	ND
1,1,2-Trichloroethane	3	ND	1	ND	1	ND
Trichloroethene	1	ND	1	ND	1	ND
Trichlorofluoromethane	2000	ND	5	ND	5	ND
Vinyl chloride	1	ND	1	ND	1	ND
Xylene (total)	1000	ND	1	ND	1	ND
Total TIC, Volatile	NS	6.7	J	0	0	0
GC/MS Semi-volatiles (ppb)						
Acenaphthene	400	ND	0.22	ND	0.2	NA
Acenaphthylene	NS	ND	0.22	ND	0.2	NA
Anthracene	2000	ND	0.22	ND	0.2	NA
Benzidine	20	ND	22	ND	20	NA
Benzo(a)anthracene	0.1	ND	0.11	ND	0.1	NA
Benzo(a)pyrene	0.1	ND	0.11	ND	0.1	NA
Benzo(b)fluoranthene	0.2	ND	0.22	ND	0.2	NA
Benzo(g,h,i)perylene	NS	ND	0.22	ND	0.2	NA
Benzo(k)fluoranthene	0.5	ND	0.22	ND	0.2	NA
4-Bromophenyl phenyl ether	NS	ND	2.2	ND	2	NA
Butyl benzyl phthalate	100	ND	2.2	ND	2	NA
2-Chloronaphthalene	600	ND	5.4	ND	5	NA
4-Chloroaniline	30	ND	5.4	ND	5	NA

Table 6: Tabulated Summary of Ground Water Sample Analytical Results
 Hydraulic Lift System (AOC-11)
 Camden Laboratories

1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class	TWP-1	FB-1	TRIP BLANK			
Lab ID	IIA Groundwater	J88150-1	J88150-2	J88150-3			
Sampling Date	Quality Criteria	4/11/2008	4/11/2008	4/11/2008			
Sample Depth		14.5-15.0'	NA	NA			
		Result	Qual	RDL			
		Result	Qual	RDL			
Chrysene	5	ND	0.22	ND	0.2	NA	
bis(2-Chloroethoxy)methane	NS	ND	2.2	ND	2	NA	
bis(2-Chloroethyl)ether	7	ND	2.2	ND	2	NA	
bis(2-Chloroisopropyl)ether	300	ND	2.2	ND	2	NA	
4-Chlorophenyl phenyl ether	NS	ND	2.2	ND	2	NA	
1,2-Dichlorobenzene	600	ND	2.2	ND	2	NA	
1,2-Diphenylhydrazine	20	ND	2.2	ND	2	NA	
1,3-Dichlorobenzene	600	ND	2.2	ND	2	NA	
1,4-Dichlorobenzene	75	ND	2.2	ND	2	NA	
2,4-Dinitrotoluene	NS	ND	2.2	ND	2	NA	
2,6-Dinitrotoluene	NS	ND	2.2	ND	2	NA	
3,3-Dichlorobenzidine	30	ND	5.4	ND	5	NA	
Dibenz(a,h)anthracene	0.3	ND	0.22	ND	0.2	NA	
Di-n-butyl phthalate	700	ND	2.2	ND	2	NA	
Di-n-octyl phthalate	100	ND	2.2	ND	2	NA	
Diethyl phthalate	6000	2.2	2.2	ND	2	NA	
Dimethyl phthalate	NS	ND	2.2	ND	2	NA	
bis(2-Ethylhexyl)phthalate	3	1.3	J	2.2	2	NA	
Fluoranthene	300	ND	0.22	ND	0.2	NA	
Fluorene	300	ND	0.22	ND	0.2	NA	
Hexachlorobenzene	0.02	ND	0.022	ND	0.02	NA	
Hexachlorobutadiene	1	ND	2.2	ND	2	NA	
Hexachlorocyclopentadiene	40	ND	2.2	ND	20	NA	
Hexachloroethane	7	ND	5.4	ND	5	NA	
Indeno(1,2,3-cd)pyrene	0.2	ND	0.22	ND	0.2	NA	
Isophorone	40	ND	2.2	ND	2	NA	
Naphthalene	300	ND	0.22	ND	0.2	NA	
Nitrobenzene	6	ND	2.2	ND	2	NA	
n-Nitrosodimethylamine	0.8	ND	2.2	ND	2	NA	
N-Nitroso-di-n-propylamine	10	ND	2.2	ND	2	NA	
N-Nitrosodiphenylamine	10	ND	5.4	ND	5	NA	
Phenanthrene	NS	ND	0.22	ND	0.2	NA	
Pyrene	200	ND	0.22	ND	0.2	NA	
1,2,4-Trichlorobenzene	9	ND	2.2	ND	2	NA	
Total TIC, Semi-Volatile	NS	10.1	J	0		NA	

ND=Not detected at the indicated concentration
 NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-15)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-1			AM-1A			AM-2		
	Residential	Non-Residential	Impact to	J93728-1			J93728-2			J93728-3		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	321		3.2	8.8		2.9	1150		2.9
Lead	400	600	NS	73.9		2.6	8.5		2.3	450		2.3
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	79.8			87.6			88.5		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-15)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-2A			AM-3			AM-4		
Lab ID	Residential	Non-Residential	Impact to	J93728-4			J93728-5			J93728-6		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	10		3.1	5.3		3	7.0		2.9
Lead	400	600	NS	7.2		2.5	7.2		2.4	8.6		2.3
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	84.3			81.6			85.9		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
Conductive Area (AOC-15)
Camden Laboratories
1667 Davis Street
City of Camden, Camden County, New Jersey
Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-5			AM-6			AM-7		
Lab ID	Residential	Non-Residential	Impact to	J93728-7			J93728-8			J93728-9		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	8.6		3	105		2.8	132		2.9
Lead	400	600	NS	8.8		2.4	92.1		2.3	18.5		2.3
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	87.2			88.4			89.2		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
 Conductive Area (AOC-15)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-7A			AM-8			AM-8A		
Lab ID	Residential	Non-Residential	Impact to	J93728-10			J93728-11			J93728-12		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sample Depth				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Metals Analysis (ppm)												
Copper	600	600	NS	8.1		3	50.1		3.2	5.6		3
Lead	400	600	NS	6.8		2.4	58.8		2.6	7.0		2.4
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	86.6			80.7			87.3		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
Conductive Area (AOC-15)
Camden Laboratories
1667 Davis Street
City of Camden, Camden County, New Jersey
Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-12			AM-14			AM-15		
	Residential	Non-Residential	Impact to	J93728-13			J93728-14			J93728-15		
Lab ID	Direct Contact	Direct Contact	Groundwater	6/20/2008			6/20/2008			6/20/2008		
Sampling Date				Result	Qual	RDL	Result	Qual	RDL	Result	Qual	RDL
Sample Depth												
Metals Analysis (ppm)												
Copper	600	600	NS	12.8		2.7	5.1		2.8	5.8		2.7
Lead	400	600	NS	41.8		2.2	9.3		2.2	9.8		2.1
General Chemistry (ppm)												
Solids, Percent (%)	NS	NS	NS	89.6			93.2			92.2		

NS=No standard

Table 7: Tabulated Summary of Soil Sample Analytical Results
Conductive Area (AOC-15)
Camden Laboratories
1667 Davis Street
City of Camden, Camden County, New Jersey
Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			AM-16		
Lab ID	Residential	Non-Residential	Impact to	J93728-16		
Sampling Date	Direct Contact	Direct Contact	Groundwater	6/20/2008		
Sample Depth				Result	Qual	RDL
Metals Analysis (ppm)						
Copper	600	600	NS	67.2		3.2
Lead	400	600	NS	53.9		2.5
General Chemistry (ppm)						
Solids, Percent (%)	NS	NS	NS	81.8		

NS=No standard

Table 8: Tabulated Summary of Post-Excavation Soil Sample Analytical Results
Conductive Area (AOC-15)
Camden Laboratories
1667 Davis Street
City of Camden, Camden County, New Jersey
Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			PE-1		PE-2		PE-3		PE-4		PE-5		PE-6	
	Residential	Non-Residential	Impact to	AC39795-001	AC39795-002	AC39795-003	AC39795-004	AC39795-005	AC39795-006						
Lab ID	Direct-Contact	Direct-Contact	Ground Water	9/8/2008	9/8/2008	9/8/2008	9/8/2008	9/8/2008	9/8/2008						
Sampling Date				12-18"	12-18"	12-18"	12-18"	12-18"	12-18"						
Sample Depth				Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Metals (mg/kg)															
Copper	600	600	NA	9.9	5.4	72	5.7	26	5.7	42	5.2	41	5.8	240	5.7
Lead	400	600	NA	28	5.4	89	5.7	73	5.7	78	5.2	98	5.8	140	5.7
% Solids	NA	NA	NA	92		88		87		98		89		88	

RL=Reporting Limit

NA=Not Applicable

ND=Not Detected at the Indicated Concentration

Table 8: Tabulated Summary of Post-Excavation Soil Sample Analytical Results
Conductive Area (AOC-15)
Camden Laboratories
1667 Davis Street
City of Camden, Camden County, New Jersey
Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			PE-7		PE-8		PE-9		PE-10		PE-11		PE-12	
Lab ID	Residential	Non-Residential	Impact to	AC39795-007		AC39795-008		AC39795-009		AC39795-010		AC39826-001		AC39826-002	
Sampling Date	Direct-Contact	Direct-Contact	Ground Water	9/8/2008		9/8/2008		9/8/2008		9/8/2008		9/9/2008		9/9/2008	
Sample Depth				12-18"		12-18"		12-18"		12-18"		30-36"		30-36"	
				Result	RL	Result	RL	Result	RL	Result	RL	Result	RL	Result	RL
Metals (mg/kg)															
Copper	600	600	NA	33	5.9	28	5.7	58	5.5	18	5.7	10	5.5	ND	5.8
Lead	400	600	NA	150	5.9	98	5.7	98	5.5	69	5.7	7.3	5.5	6.6	5.8
% Solids	NA	NA	NA	85		87		81		87		81		89	

RL=Reporting Limit

NA=Not Applicable

ND=Not Detected at the Indicated Concentration

Table 8: Tabulated Summary of Post-Excavation Soil Sample Analytical Results
Conductive Area (AOC-15)
Camden Laboratories
1667 Davis Street
City of Camden, Camden County, New Jersey
Project Number: 070235804

Sample ID	New Jersey Class Soil Cleanup Criteria			PE-13		PE-14		PE-15	
Lab ID	Residential	Non-Residential	Impact to	AC39828-003		AC39828-004		AC39828-005	
Sampling Date	Direct-Contact	Direct-Contact	Ground Water	9/9/2008		9/9/2008		9/9/2008	
Sample Depth				30-36"		30-36"		30-36"	
				Result	RL	Result	RL	Result	RL
Metals (mg/kg)									
Copper	600	600	NA	6.3	5.9	9.6	5.6	6.3	5.6
Lead	400	600	NA	ND	5.9	13	5.6	14	5.6
% Solids	NA	NA	NA	85		89		89	

RL=Reporting Limit
 NA=Not Applicable
 ND=Not Detected at the Indicated Concentration

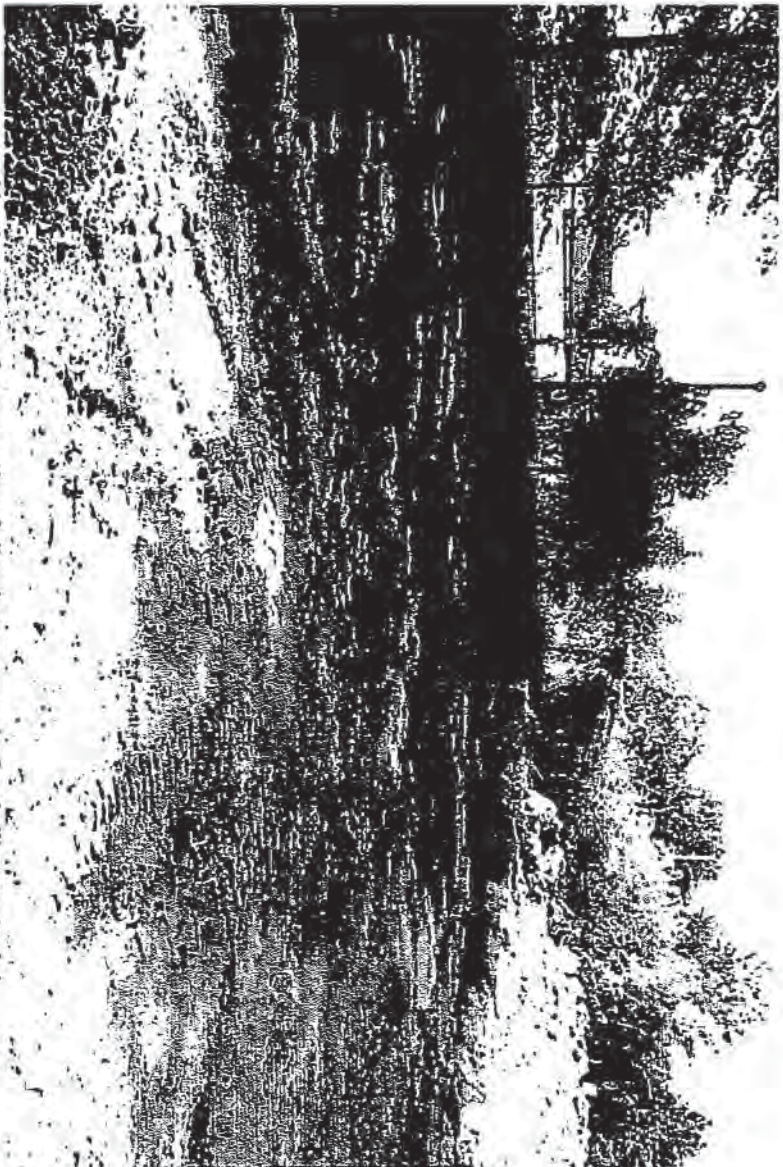
Appendix A Photographs



Ash-like material staged on and covered with plastic.



Clean fill material placed within the excavation area.



Vertical limit of excavation following removal of ash-like material.



Horizontal limit of excavation within the conductive area.

Appendix B

Health and Safety Plan

Project # 070235804

HEALTH AND SAFETY PLAN

FOR

Camden Laboratories
1667 Davis Street
City of Camden, Camden County
Camden, New Jersey

CMX

1101 Laurel Oak Road, Suite 160
Voorhees, New Jersey 08043-7346

August 5, 2008

SITE HEALTH AND SAFETY PLAN

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Section 5.0	Hazard Assessment
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Section 11.0	Spill Containment Program
Section 12.0	Hazard Communication Program
Section 13.0	Health and Safety Plan Signoff
Appendices (check all that apply)	
<input checked="" type="checkbox"/> Appendix A: Biological Hazards	<input checked="" type="checkbox"/> Appendix B: Bloodborne Pathogens
<input checked="" type="checkbox"/> Appendix E: Noise	<input checked="" type="checkbox"/> Appendix C: Heat and Cold Stress
<input checked="" type="checkbox"/> Appendix I: Excavation Areas	<input checked="" type="checkbox"/> Appendix F: PPE
<input type="checkbox"/> Appendix	<input checked="" type="checkbox"/> Appendix G: Respiratory Protection
<input type="checkbox"/> Appendix	<input checked="" type="checkbox"/> Appendix H: NIOSH Pocket Guide excerpts
<input type="checkbox"/> Appendix	<input checked="" type="checkbox"/> Appendix J: Equipment Manuals
<input type="checkbox"/> Appendix	<input type="checkbox"/> Appendix
<input type="checkbox"/> Appendix	<input type="checkbox"/> Appendix
<input type="checkbox"/> Appendix	<input type="checkbox"/> Appendix

SITE HEALTH AND SAFETY PLAN

1.0 SCOPE OF WORK AND HASP APPROVAL

Prepared By: Mary Ann Gilmore

Job Number: 070235804

Site Name: Camden Laboratories

Owner/Client: City of Camden

Work Location Address: 1667 Davis Street

Site History: The site was a former medical research facility. During a geophysical survey of the site, a conductive anomaly was identified. During soil boring investigation of the anomaly, copper and lead were identified in a subsurface ash layer in excess of NUDEP Soil Cleanup Criteria.

Scope of Work:

- Excavation and off-site disposal of copper and lead impacted ash from the conductive anomaly;
- Collection of post-excavation soil samples from the area of excavated material; and
- Restoration of excavation area through backfilling.

Review and Approval Documentation:

Project Manager Approval

Name (Print)

MJ

Signature

Date:

8/2/08

Corporate Health & Safety Manager Approval

Name (Print)

Tony Davito

Signature

Date:

8/8/08

The Corporate Health and Safety Manager (CHSM) and Project Manager are responsible for developing this HASP and will be responsible for providing consultation on health and safety related issues that may be identified in the field. Any alterations and/or modifications to this HASP must be approved by the PM and CHSM.

The purpose of this HASP is to define the procedures, practices, and equipment to be used by CMX employees during this project to protect the health and safety of the project personnel. This HASP establishes minimum standards and levels of protection that must be used by project personnel while performing the various project-related tasks.

This HASP is based on safety standards as defined by the United States Environmental Protection Agency (USEPA), Occupational Safety and Health Administration (OSHA), National Institute for Occupational Safety and Health (NIOSH), health effects and standards for known contaminants, and procedures designed to account for the potential for exposure to unknown substances. Specifically, the following references have been consulted:

- 29 CFR Part 1910.120 (OSHA) and 40 CFR Part 311 (USEPA)
- NIOSH/OSHA/USCG/EPA Occupational Health and Safety Guidance Manual for Hazardous Waste Site Activities
- USEPA, Office of Emergency and Remedial Response, Standard Operating Safety Guides
- NIOSH/OSHA Pocket Guide to Chemical Hazards
- American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Values

All contractors and subcontractors are required to develop their own health and safety related procedures and programs required for work. Health and safety requirements for authorized visitors concerning CMX activities are included in this HASP.

2.0 CMX SITE PERSONNEL AND CERTIFICATION STATUS

CMX REPRESENTATIVES

Name/Title	Telephone # Cell #	Certification Status
Mark Pietrucha/Project Manager	(856) 783-1900 ext. 3106 (732) 616-0556	<input checked="" type="checkbox"/> Medical Current ¹ <input checked="" type="checkbox"/> Fit Test Current ² <input checked="" type="checkbox"/> Training Current ³
Mary Ann Gilmore / Environmental Scientist/SHSO	(856) 783-1900 ext. 3027 (732) 740-1223	<input checked="" type="checkbox"/> Medical Current ¹ <input checked="" type="checkbox"/> Fit Test Current ² <input checked="" type="checkbox"/> Training Current ³
Anthony Damato/CHSM	(732) 577-9000 (732) 740-3993	<input checked="" type="checkbox"/> Medical Current ¹ <input checked="" type="checkbox"/> Fit Test Current ² <input checked="" type="checkbox"/> Training Current ³
		<input type="checkbox"/> Medical Current ¹ <input type="checkbox"/> Fit Test Current ² <input type="checkbox"/> Training Current ³
		<input type="checkbox"/> Medical Current ¹ <input type="checkbox"/> Fit Test Current ² <input type="checkbox"/> Training Current ³
		<input type="checkbox"/> Medical Current ¹ <input type="checkbox"/> Fit Test Current ² <input type="checkbox"/> Training Current ³
		<input type="checkbox"/> Medical Current ¹ <input type="checkbox"/> Fit Test Current ² <input type="checkbox"/> Training Current ³

Roles and Responsibilities:

- Mary Ann Gilmore Daily project management
- Mary Ann Gilmore Daily construction oversight/soil sampling/project log.
- Mary Ann Gilmore SHSO
- Mark Pietrucha Client management
- Anthony Damato: CMX Corporate Health and Safety

- 1** In accordance with 29 CFR 1910.120, all personnel entering the exclusion or contamination reduction zones must be medically fit to work and approved to wear a respirator, if necessary. Proof of employee participation in a medical surveillance program is maintained by CMX.
- 2** All project personnel who may be required to use respiratory protection will be required to participate in a respiratory protection program that covers respirator selection, fit testing, cleaning, maintenance, and storage of respirators. All project personnel entering any area requiring the use or potential use of a respirator must have a qualitative or quantitative fit test administered in accordance with 29 CFR 1910.34 within the last 12 months. Current employee fit test documentation is maintained by CMX.
- 3** All project personnel required to perform work as defined by 29 CFR Part 1910.120 must have completed the initial 40-hour OSHA HAZWOPER training. If the 40-hour training was completed more than 12 months prior to project start-up, then documentation of OSHA HAZWOPER 8-hour refresher training is required. Per 29 CFR 1910.120(e)(4), individuals designated as site supervisors will have completed an additional 8 hours of specialized training. Proof of employee training is maintained by CMX.

SITE SPECIFIC HEALTH AND SAFETY PERSONNEL

The Site Health and Safety Officer (SHSO) for activities to be conducted at the site is: **Mary Ann Gilmore**

The SHSO is responsible for the implementation of the HASP at the site. The SHSO's responsibilities include the following:

- Document that project personnel are aware of the provisions of this HASP including safe work practices and emergency procedures;
- Be present at the site when the project work is proceeding, unless the project task does not require his/her presence;
- Communicate to the Project Manager and/or CHSM on any changes or modifications required to this HASP;
- Document unsafe operations and immediately notify responsible individuals to stop work and/or take corrective action.

3.0 SUBCONTRACTOR SITE PERSONNEL AND CERTIFICATION STATUS

Name of Subcontractor: To be determined
 Address of Subcontractor:

Activities to be conducted by subcontractor: Excavation and off-site disposal of copper and lead impacted material; Restoration of site through backfilling.

Subcontractor Personnel	Telephone # Call #	Certification Status
		<input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴

Name of Subcontractor:
 Address of Subcontractor:

Activities to be conducted by subcontractor:

Subcontractor Personnel	Telephone # Cell #	Certification Status
		<input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴ <input type="checkbox"/> Medical Current ² <input type="checkbox"/> Fit Test Current ³ <input type="checkbox"/> Training Current ⁴

- 1 All contractors and subcontractors are required to develop their own health and safety related procedures and programs required for work.
- 2 In accordance with 29 CFR 1910.120, all personnel entering the exclusion or contamination reduction zones must be medically fit to work and approved to wear a respirator, if necessary. Proof of employee participation in a medical surveillance program and approval to wear respiratory protection must be provided upon request of CMX.
- 3 Current fit test documentation for contractor and subcontractor personnel must be provided upon request of CMX.
- 4 All contractor and subcontractor personnel, and visitors, entering the exclusion or contamination reduction zone must have certifications of completion of training in accordance with OSHA 29 CFR 1910 and 1926. Certifications must include, as applicable, OSHA 40-hour HAZWOPER initial training, refresher training and supervisor training per 29 CFR 1910.120(e)(4). Proof of training must be provided upon request of CMX.

4.0 TRAINING AND BRIEFING TOPICS

All project personnel, including subcontractors and visitors, will be informed of the foreseeable project-specific health and safety hazards. This will be accomplished by reviewing this HASP and participating in a start-up meeting and any scheduled safety meetings. Items to be covered will include:

- Review of potential health and safety hazards associated with the various tasks that will be performed during this project.
- The correct use of the PPE required for this project.
- Decontamination procedures and personal hygiene.
- Emergency Procedures.

Health and safety meetings conducted prior to the start of each day's activities will include the following (check all that apply):

<input checked="" type="checkbox"/> Training Requirements (Section 4.0)	<input checked="" type="checkbox"/> MSDS's
<input checked="" type="checkbox"/> Physical/Chemical/Environmental Hazards (Section 5.0)	<input checked="" type="checkbox"/> Site Characterization
<input checked="" type="checkbox"/> Personnel Protective Equipment (Section 6.0)	<input checked="" type="checkbox"/> Overhead and Underground Utilities
<input checked="" type="checkbox"/> Air Monitoring (Section 7.0)	<input checked="" type="checkbox"/> Heavy Machinery
<input checked="" type="checkbox"/> Site Control (Section 8.0)	<input type="checkbox"/> Working at Elevations (ladders, scaffolds, roofs, etc.)
<input checked="" type="checkbox"/> Decontamination (Section 9.0)	<input checked="" type="checkbox"/> Traffic Control
<input checked="" type="checkbox"/> Emergency Response (Section 10.0)	<input type="checkbox"/> Handling Drums and Containers
<input checked="" type="checkbox"/> Spill Containment (Section 11.0)	<input type="checkbox"/> Confined Space
<input checked="" type="checkbox"/> Heat and Cold Stress	<input type="checkbox"/> Other:
<input checked="" type="checkbox"/> HASP Appendices	

5.0 HAZARD ASSESSMENT

Has the site been evaluated to identify site specific hazards and to determine appropriate safety and health control procedures:

Yes No

If no, why?

Activities Covered Under This HASP:

Task No.	Task	Description	Schedule
1.0	Excavation of copper and lead impacted material	Location of copper and lead impacted ash material	August 18 through 20, 2008
2.0	Post-excavation soil sampling	Collection of 15 post-excavation soil samples	August 18 through 20, 2008
3.0	Site restoration	Backfilling in excavation area	August 21 and 22, 2008

Types of Hazards (see Hazard Evaluation Form for additional information)

Physio-chemical	Carcinogen	Radiation	Biological	Physical	Environmental
<input type="checkbox"/> Organic Vapors <input type="checkbox"/> Flammable <input type="checkbox"/> Explosive <input type="checkbox"/> Corrosive <input type="checkbox"/> Reactive <input type="checkbox"/> Oxygen Rich <input type="checkbox"/> Oxygen Deficient <input checked="" type="checkbox"/> Other: lead and copper	<input type="checkbox"/> Mutagen <input type="checkbox"/> Teratogen <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> Sunlight <input type="checkbox"/> Non-Ionizing <input type="checkbox"/> Ultraviolet <input type="checkbox"/> Infrared <input type="checkbox"/> Microwave <input type="checkbox"/> Radio <input type="checkbox"/> Laser <input type="checkbox"/> Ionizing ¹ <input type="checkbox"/> Alpha <input type="checkbox"/> Beta <input type="checkbox"/> Gamma <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> Poison Ivy <input checked="" type="checkbox"/> Ticks <input checked="" type="checkbox"/> Mosquitoes <input checked="" type="checkbox"/> Rodents <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> Equipment <input type="checkbox"/> Electricity <input checked="" type="checkbox"/> Noise <input checked="" type="checkbox"/> Slips, Trips <input type="checkbox"/> Elevated Surfaces (Falls) <input type="checkbox"/> Confined Space <input type="checkbox"/> Water <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> Heat Stress <input type="checkbox"/> Cold Stress <input type="checkbox"/> Altitude <input type="checkbox"/> Other:

Potential Route(s) of Exposure:

Inhalation Ingestion Contact (dermal) Other:

¹ Ionizing radiation presents a potentially serious health and environmental hazard that requires immediate consultation with Supervisor, PM and/or CHSM.

The site SHSO will conduct periodic inspections during the project to identify other types of hazards. The SHSO, in consultation with the PM and CHSM, will:

- Notify project personnel of findings;
- Ensure that measures are implemented to minimize or remove the hazard(s);
- Amend safety equipment and procedures, as necessary.

HAZARD EVALUATION FORM - RADIATION (NON-IONIZING ONLY)

Task	Type of Non-ionizing Radiation	Source Onsite	TLV/PEL	Wavelength Range	Control Measures	Monitoring Instrument
All	Ultraviolet	Sunlight	None	Not applicable	Sunscreen/Protective Clothing	None

OVERALL HAZARD: Serious Moderate Low Unknown

Comment: Hazard is low provided Control Measures are implemented.

Ultraviolet (solar, arcs, fluorescent and incandescent sources)

- Serious* - workers in latitudes within 40 degrees of equator; exacerbation of effects due to photosensitizing chemicals present on site; medical prescriptions may increase sensitivity.
- Moderate* - workers in latitudes beyond 40 degrees of equator; extended period outdoors (typically greater than 4 hours).
- Low* - work in cooler weather (long sleeves); personal protection via head cover; use of sunscreen; etc.
- Unknown* - requires hazard to be considered as *Serious* unless new information allows for reduction in overall hazard rating.

Infrared (visible and near Infrared; 385 - 3000 nm wavelength)

- Serious* - sources present that include mercury lamps, welding and cutting tools, and heat sources (furnaces, open flames, etc.)
- Moderate* - sources that include highly reflected sunlight from water, snow, metallic surfaces, etc.
- Low* - sources generally include only sunlight with protection via sunglasses.
- Unknown* - requires hazard to be considered as *Serious* unless new information allows for reduction in overall hazard rating.

Radiofrequency and Microwave (30 kHz - 300 GHz)

- Serious* - sources present that include radio and television transmitters; industrial/medical radiofrequency and microwave sources; workers with pacemakers.
- Moderate* - work occurs at a distance from antennas, transmitters, and other sources that would otherwise be off-limits and without direct exposure to emissions.
- Low* - work at safe distance from sources.
- Unknown* - requires hazard to be considered as *Serious* unless new information allows for reduction in overall hazard rating.

Laser (30 kHz - 300 GHz)

- Serious* - sources include Class III and IV lasers that can cause eye and skin damage and potential fire hazard.
- Moderate* - sources include Class II lasers that rely on "human aversion" to bright light.
- Low* - sources include Class I lasers and "supermarket" scanners.
- Unknown* - requires hazard to be considered as *Serious* unless new information allows for reduction in overall hazard rating.

HAZARD EVALUATION FORM - BIOLOGICAL HAZARDS

POISONOUS PLANTS

Location/Task: Field Tasks 1.0/2.0/3.0

Type(s) of plant (if known): Poison ivy

Route(s) of exposure:

- Inhalation
- Ingestion
- Contact
- Direct Penetration

Overall Hazard:

- Serious
- Moderate
- Low
- Unknown

Comment: Wear proper clothing, wash hands after contact with suspect vegetation.

INSECTS

Location/Task: Field Tasks 1.0/2.0/3.0

Type(s) of Insect (if known): Ticks

Route(s) of exposure:

- Inhalation
- Ingestion
- Contact
- Direct Penetration

Overall Hazard:

- Serious
- Moderate
- Low
- Unknown

Comment: Wear proper clothing, apply repellent as needed. See Appendices.

ANIMALS

Location/Task: Field Tasks 1.0/2.0/3.0

Type(s) of animal (if known): Rodents, snakes

Route(s) of exposure:

- Inhalation
- Ingestion
- Contact
- Direct Penetration

Overall Hazard:

- Serious
- Moderate
- Low
- Unknown

Comment: Avoid animal feces and animals that don't shy away from humans.

Serious - work environment: overgrown vegetation, abandoned/dilapidated structure(s), unpopulated area, remote location, or similar.
Moderate - work environment: overgrown vegetation, abandoned structure(s), unpopulated area, or similar.
Low - work environment: low growing vegetation, occupied structure(s), minimal seasonal concerns, or similar.
Unknown - requires hazard to be considered as *Serious* unless new information allows for reduction in overall hazard rating.

6.0 PERSONNEL PROTECTIVE EQUIPMENT

Engineering and Administrative Controls

Engineering Controls:

Excavation area will be backfilled. All excavated material deemed to be impacted will be containerized for off-site disposal.

Administrative Controls:

CMX personnel must evacuate area upon determination of possible overexposure to hazardous chemicals.

Levels of Protection

Engineering and/or administrative controls are preferred to control potential employee exposure to health and/or safety risks. When employee protection requires the use of PPE, the level of protection selected will be based on the following:

- Type and measured or expected concentration of the chemical substance in the ambient atmosphere and its toxicity.
- Potential for exposure to substances in air, splashing of liquids, or other direct contact with hazardous materials due to the work being performed.
- Knowledge of chemicals onsite along with the properties such as toxicity, route of exposure, and contaminant matrix.
- Monitoring results, as described in Section 7.0 (Air Monitoring and Personal Air Sampling) of this HASP.

In situations where the type of chemical, concentration, and potential for contact are not known, the level of protection must be selected based on professional judgment until the hazards can be better defined. The specific levels of protection and necessary components for each have been divided into four categories according to the degrees of protection afforded:

Level A: Should be worn when the highest level of respiratory, skin, and eye protection is required.

Level B: Should be worn when the highest level of respiratory protection is needed, but a lesser level of skin protection is needed.

Level C: Should be worn when the criteria for using air-purifying respirators are met, and a lesser level of skin protection is needed.

Level D: Should be worn when minimal protection against chemical hazards is needed in areas with no respiratory hazards.

Task	Level of Protection			
	Level A	Level B	Level C	Level D
1.0/2.0/3.0	<input type="checkbox"/> Level A <input type="checkbox"/> Level A <input type="checkbox"/> Level A	<input type="checkbox"/> Level B <input type="checkbox"/> Level B <input type="checkbox"/> Level B	<input checked="" type="checkbox"/> Level C** <input type="checkbox"/> Level C <input type="checkbox"/> Level C	<input checked="" type="checkbox"/> Level D <input type="checkbox"/> Level D <input type="checkbox"/> Level D
Level A	<input type="checkbox"/> NIOSH and/or MSHA approved Association (MSHA) approved pressure demand full face self contained breathing apparatus (SCBA), or positive pressure demand supplied air respirator (SAR) with escape SCBA. <input type="checkbox"/> Fully encapsulating chemical resistant suit. <input type="checkbox"/> Chemical resistant inner gloves. <input type="checkbox"/> Chemical resistant boots with steel toe and shank (worn over or under suit boot). <input type="checkbox"/> Disposable gloves and boot covers (worn over fully encapsulating suit). <input type="checkbox"/> Hard Hat (under suit). <input type="checkbox"/> Two-way radio (optional). <input type="checkbox"/> Long cotton underwear (optional). <input type="checkbox"/> Other (Describe):	<input type="checkbox"/> NIOSH and/or MSHA approved pressure demand full face self-contained breathing apparatus (SCBA), or positive pressure demand SAR with escape SCBA. <input type="checkbox"/> Hooded chemical resistant clothing. <input type="checkbox"/> Chemical resistant outer and inner gloves. <input type="checkbox"/> Chemical resistant outer boots. <input type="checkbox"/> Outer boots with steel toe and shank. <input type="checkbox"/> Boot covers (outer), chemical-resistant (disposable). <input type="checkbox"/> Hard Hat. <input type="checkbox"/> Two-way radio (optional). <input type="checkbox"/> Long cotton underwear (optional). <input type="checkbox"/> Other (Describe):	<input checked="" type="checkbox"/> NIOSH and/or MSHA approved full face or half face air purifying respirator equipped with: <input checked="" type="checkbox"/> Minimum P100/OV/CL/HC/SD/AM/MA/CD/HS/FM/HF cartridges. <input type="checkbox"/> Chemical resistant clothing (such as coveralls, two piece chemical splash suit, disposable chemical resistant coveralls). <input type="checkbox"/> Chemical resistant outer and inner gloves. <input type="checkbox"/> Chemical resistant outer boots. <input type="checkbox"/> Outer boots with steel toe and shank. <input type="checkbox"/> Boot covers (outer), chemical-resistant (disposable). <input type="checkbox"/> Hard Hat. <input type="checkbox"/> Two-way radio (optional). <input type="checkbox"/> Long cotton underwear (optional). <input type="checkbox"/> Other (Describe):	<input checked="" type="checkbox"/> Hard Hat. <input checked="" type="checkbox"/> Disposable coverall <input type="checkbox"/> Non-disposable coverall. <input checked="" type="checkbox"/> Safety glasses. <input type="checkbox"/> Safety goggles. <input checked="" type="checkbox"/> Work boots. <input type="checkbox"/> Work boots - chemical resistant. <input type="checkbox"/> Safety boots/shoes with steel toe and shank, and chemical resistant. <input checked="" type="checkbox"/> Hearing protection. <input checked="" type="checkbox"/> Inner gloves (latex or nitrile). <input checked="" type="checkbox"/> Outer Gloves - work gloves. <input type="checkbox"/> Boot Covers. <input checked="" type="checkbox"/> Reflective vest. <input type="checkbox"/> Fall Protection. <input type="checkbox"/> Other (Describe):

If Level A or Level B conditions are encountered, all personnel will be evacuated from the area and the situation will be reviewed with the PM/CHSM.

Level D protective components that may not be listed under Level C, such as reflective vest and hearing protection, must be worn as necessary when upgrading to Level C.

** Level C respiratory protection worn by trained personnel when responding within contamination zone as needed to secure area for evacuation or other emergency response actions. Situation will be reviewed with the CHSM/PM.

6.0 PERSONNEL PROTECTIVE EQUIPMENT

Engineering and Administrative Controls

Engineering Controls:

Excavation area will be backfilled. All excavated material deemed to be impacted will be containerized for off-site disposal.

Administrative Controls:

CMX personnel must evacuate area upon determination of possible overexposure to hazardous chemicals.

Levels of Protection

Engineering and/or administrative controls are preferred to control potential employee exposure to health and/or safety risks. When employee protection requires the use of PPE, the level of protection selected will be based on the following:

- Type and measured or expected concentration of the chemical substance in the ambient atmosphere and its toxicity.
- Potential for exposure to substances in air, splashing of liquids, or other direct contact with hazardous materials due to the work being performed.
- Knowledge of chemicals onsite along with the properties such as toxicity, route of exposure, and contaminant matrix.
- Monitoring results, as described in Section 7.0 (Air Monitoring and Personal Air Sampling) of this HASP.

In situations where the type of chemical, concentration, and potential for contact are not known, the level of protection must be selected based on professional judgment until the hazards can be better defined. The specific levels of protection and necessary components for each have been divided into four categories according to the degrees of protection afforded:

Level A: Should be worn when the highest level of respiratory, skin, and eye protection is required.

Level B: Should be worn when the highest level of respiratory protection is needed, but a lesser level of skin protection is needed.

Level C: Should be worn when the criteria for using air-purifying respirators are met, and a lesser level of skin protection is needed.

Level D: Should be worn when minimal protection against chemical hazards is needed in areas with no respiratory hazards.

Task	Level of Protection			
	Level A	Level B	Level C	Level D
1.0/2.0/3.0	<input type="checkbox"/> Level A <input type="checkbox"/> Level A <input type="checkbox"/> Level A	<input type="checkbox"/> Level B <input type="checkbox"/> Level B <input type="checkbox"/> Level B	<input checked="" type="checkbox"/> Level C** <input type="checkbox"/> Level C <input type="checkbox"/> Level C	<input checked="" type="checkbox"/> Level D <input type="checkbox"/> Level D <input type="checkbox"/> Level D
Level A	<input type="checkbox"/> NIOSH and/or MSHA approved pressure demand full face self contained breathing apparatus (SCBA), or positive pressure demand SAR with escape SCBA	<input type="checkbox"/> NIOSH and/or MSHA approved pressure demand full face self-contained breathing apparatus (SCBA), or positive pressure demand SAR with escape SCBA.	<input checked="" type="checkbox"/> NIOSH and/or MSHA approved full face or half face air purifying respirator equipped with: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Minimum P100/OV/CL/HC/SD/AM/MA/CD/HS/FM/HF cartridges. 	<input checked="" type="checkbox"/> Hard Hat <input checked="" type="checkbox"/> Disposable coverall <input type="checkbox"/> Non-disposable coverall. <input checked="" type="checkbox"/> Safety glasses. <input checked="" type="checkbox"/> Safety goggles. <input checked="" type="checkbox"/> Work boots.
Level A	<input type="checkbox"/> Fully encapsulating chemical resistant suit. <input type="checkbox"/> Chemical resistant inner gloves. <input type="checkbox"/> Chemical resistant boots with steel toe and shank (worn over or under suit boot). <input type="checkbox"/> Disposable gloves and boot covers (worn over fully encapsulating suit). <input type="checkbox"/> Hard Hat (under suit). <input type="checkbox"/> Two-way radio (optional). <input type="checkbox"/> Long cotton underwear (optional). <input type="checkbox"/> Other (Describe):	<input type="checkbox"/> Hooded chemical resistant clothing. <input type="checkbox"/> Chemical resistant outer and inner gloves. <input type="checkbox"/> Chemical resistant outer boots. <input type="checkbox"/> Outer boots with steel toe and shank. <input type="checkbox"/> Boot covers (outer), chemical-resistant (disposable). <input type="checkbox"/> Hard Hat <input type="checkbox"/> Two-way radio (optional). <input type="checkbox"/> Long cotton underwear (optional). <input type="checkbox"/> Other (Describe):	<input type="checkbox"/> Chemical resistant clothing (such as coveralls, two piece chemical splash suit, disposable chemical resistant coveralls). <input type="checkbox"/> Chemical resistant outer and inner gloves. <input type="checkbox"/> Chemical resistant outer boots. <input type="checkbox"/> Outer boots with steel toe and shank. <input type="checkbox"/> Boot covers (outer), chemical-resistant (disposable). <input type="checkbox"/> Hard Hat <input type="checkbox"/> Two-way radio (optional) <input type="checkbox"/> Long cotton underwear (optional). <input type="checkbox"/> Other (Describe):	<input type="checkbox"/> Work boots - chemical resistant. <input type="checkbox"/> Safety boots/shoes with steel toe and shank, and chemical resistant. <input checked="" type="checkbox"/> Hearing protection. <input checked="" type="checkbox"/> Inner gloves (latex or nitrile). <input checked="" type="checkbox"/> Outer Gloves - work gloves. <input type="checkbox"/> Boot Covers. <input checked="" type="checkbox"/> Reflective vest. <input type="checkbox"/> Fall Protection. <input type="checkbox"/> Other (Describe):

If Level A or Level B conditions are encountered, all personnel will be **evacuated** from the area and the situation will be reviewed with the PM/CHSM.

Level D protective components that may not be listed under Level C, such as reflective vest and hearing protection, must be worn as necessary when upgrading to Level C.

** Level C respiratory protection worn by trained personnel when responding within contamination zone as needed to secure area for evacuation or other emergency response actions. Situation will be reviewed with the CHSM/PM.

6.0 PERSONNEL PROTECTIVE EQUIPMENT (CONTINUED)

Reassessment of Protection Program

The level of protection provided by the PPE selected may be upgraded or downgraded by the SHSO based on changes in site conditions and/or findings of the monitoring program and investigation. If a significant change in the scope-of-work occurs, the hazards will be reassessed. Some changes that result in the need for reassessment include:

- Commencement of a new phase of work.
- Change in tasks during a work phase.
- Changes in season/weather.
- When temperature extremes, medical considerations, or other compromise the use of the PPE.
- When contaminants other than those previously identified are encountered.
- Changes in ambient levels of contaminants, as determined by onsite monitoring.
- Changes in scope-of-work that affects the degree of, or potential for, contact with contaminated materials.

Work Duration

Before workers begin activities in their PPE ensembles, the anticipated duration of work should be established. Several factors limiting the duration of work include:

- Air supply consumption (SCBA use).
- Permeation and penetration rates of chemicals through PPE.
- Ambient temperature and weather conditions (such as heat stress and cold stress).
- Ability of personnel to safely work in PPE.

7.0 AIR MONITORING

The location, frequency and type of monitoring for the identified project tasks are described in this section. Monitoring will be conducted for the following purposes:

- Identification of work areas and activities that require the use of engineering/work practice controls, or the use of PPE.
- Provide data to confirm that levels of PPE selected are adequate for the protection of workers.
- Provide data to document the effectiveness of site controls.
- Provide data to determine the need to implement emergency control procedures and contingency plans.

The site SHSO will be responsible for implementing the air-monitoring program and making sure sufficient air monitoring equipment is available at all times. An individual trained in the operation, calibration, care and limitations of the instrument will use air monitoring and air sampling equipment. Instrument serial numbers, calibration, readings, and sample locations, times and dates will be documented for the project.

Direct Reading Air Monitoring Program

Instrument	Task No.(s)	Number Required	Check Upon Receipt	Comment	Initials
<input type="checkbox"/> Photoionization Detector (PID) <input type="checkbox"/> MiniRAE 2000 (10.6 eV lamp) <input type="checkbox"/> MiniRAE 2000 (11.7 eV lamp) <input type="checkbox"/> Photovac 2020 <input type="checkbox"/> Other			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
<input checked="" type="checkbox"/> Aerosol Monitor <input checked="" type="checkbox"/> MIE pDR - 1000 <input type="checkbox"/> MIE DataRAM - 4 <input type="checkbox"/> Other		1 + backup	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
<input type="checkbox"/> FID <input type="checkbox"/> Foxboro TVA 1000 <input type="checkbox"/> 4 - Gas Meier (O ₂ /LEL/and two Toxic* sensors)			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
<input type="checkbox"/> MultiRAE PLUS PGM-50 <input type="checkbox"/> QRAE PLUS PGM-2000 <input type="checkbox"/> Detector Tubes, specify below <input type="checkbox"/> Benzene <input type="checkbox"/> Chlorine <input type="checkbox"/> Ethyl benzene <input type="checkbox"/> Sulfur dioxide <input type="checkbox"/> Toluene <input type="checkbox"/> Xylene <input type="checkbox"/> Other			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		

* Toxic sensors are typically hydrogen sulfide (H₂S) and carbon monoxide (CO).

Other available sensors include ammonia (NH₃), chlorine (Cl₂), chlorine dioxide (ClO₂), hydrogen cyanide (HCN), nitric oxide (NO), nitrogen dioxide (NO₂), phosphine (PH₃), and sulfur dioxide (SO₂).

7.0 AIR MONITORING (CONTINUED)

Direct Reading Air Monitoring Program

Air Monitoring Instrument Photoionization Detector (PID)

Air Monitoring Frequency:

- Periodically Continuously Other:

Air Monitoring Locations:

- Upwind of site activities Downwind of site activities Other:

Key site locations:

- Decontamination area Staging area Boring
 Excavation area Exclusion zone or Hot zone Drums
 Storage tanks Drums Other (specify):

Air Monitoring Instrument 4-Gas Meter

Air Monitoring Frequency:

- Periodically Continuously Other:

Air Monitoring Locations:

- Upwind of site activities Downwind of site activities Other:

Key site locations:

- Decontamination area Staging area Boring
 Excavation area Exclusion zone or Hot zone Drums
 Storage tanks Drums Other (specify):

Air Monitoring Instrument: MIE pDR - 1000

Air Monitoring Frequency:

- Periodically Continuously Other:

Air Monitoring Locations:

- Upwind of site activities Downwind of site activities Other: At work zone

Key site locations:

- Decontamination area Staging area Boring
 Excavation area Exclusion zone or Hot zone Drums
 Storage tanks Drums Other (specify):

Air Monitoring Instrument:

Air Monitoring Frequency:

- Periodically Continuously Other:

Air Monitoring Locations:

- Upwind of site activities Downwind of site activities Other:

Key site locations:

- Decontamination area Staging area Boring
 Excavation area Exclusion zone or Hot zone Drums
 Storage tanks Drums Other (specify):

Air Monitoring Instrument:

Air Monitoring Frequency:

- Periodically Continuously Other:

Air Monitoring Locations:

- Upwind of site activities Downwind of site activities Other:

Key site locations:

- Decontamination area Staging area Boring
 Excavation area Exclusion zone or Hot zone Drums
 Storage tanks Drums Other (specify):

7.0 AIR MONITORING: (CONTINUED)

Site Air Monitoring and Sampling Program				
	Tasks	Action Level		Action
<input type="checkbox"/> Explosive Atmosphere		Ambient Air Concentration	Confined Space Concentration	
	Not applicable	< 10% LEL		Continue on-site monitoring.
		10%-25% LEL		Continuous on-site monitoring required. Work with extreme caution. Evaluate/remove any ignition sources.
		>25% LEL		Explosion hazard. Stop work. Evacuate area immediately. Ventilate area if possible.
<input type="checkbox"/> Oxygen Deficiency or Enrichment		Ambient Air Concentration	Confined Space Concentration	
	Not applicable	<19.5% O ₂		Stop work. Evacuate area immediately. Ventilate area if possible. Entry with SCBA only.
		19.5% to 23.5% O ₂		Continue on-site monitoring.
		>23.5% O ₂		Stop work. Evacuate area if necessary. Explosion hazard. Evaluate/remove any ignition sources. Ventilate area if possible.
<input type="checkbox"/> Organic Vapors and Gases		Ambient Air Concentration	Confined Space Concentration	
	Action based on benzene	1 - 5 ppm above background in breathing zone and sustained for greater than 1 minute.		Stop work and implement measures to control OV emissions. As needed, wear minimum ½ face negative pressure respirator with P100/OV cartridges.
		Not applicable	5 ppm - 25 ppm above background in breathing zone and sustained for greater than 1 minute.	Stop work and evacuate non-essential personnel. Wear minimum ½ face negative pressure respirator with P100/OV cartridges. (If not abated, evacuate remaining personnel after 10 minutes). Contact PM and CHSM.
	Action based on benzene			Stop work and evacuate area immediately. Contact Project Manager and CHSM
<input checked="" type="checkbox"/> Particulate		Ambient Air Concentration	Confined Space Concentration	
	1.0/2.0/3.0	>0.05 mg/m ³ sustained above background.		Stop work. Implement measures to reduce dispersion of dust particles. Wear minimum half face, negative pressure respirator with PF 10 as needed.
	Action based on benzene			
<ul style="list-style-type: none"> Consult NIOSH Pocket Guide for air concentration/toxicity data. General action level, if not defined by standard or regulation, is ½ of current and most stringent PEL/REL/TLV. PID readings may be adjusted for instrument response factors (see Manufacturer's Instructions). 				

8.0 SITE CONTROL MEASURES

Buddy System

Most activities in contaminated areas should be conducted with a co-worker who is able to provide his/her partner with assistance; observe his/her partner for signs of chemical or heat exposure; periodically check the integrity of his/her partners PPE; provide notification if emergency help is needed.

Site Communication Plan

Emergency alert communications will consist of verbal and telephone communications. If a telephone is not available on-site and in close proximity to the work area, CMX will have a mobile cellular phone on site for use in the event of a medical, fire, or other environmental emergency. Any necessary pass codes for phone use will be provided to site personnel for emergency use.

The site SHSO or his/her designee shall implement emergency communications. A list of emergency contacts is included in this HASP.

The following additional communications systems will be available during activities at the site:

Hand Signals/Verbal Two-way radios Cell Phone Whistle Air horn Other:

The following hand signals will be used on site:

Signal	Definition
Hands clutching throat	Out of air / cannot breath
Hands on top of head	Need assistance
Thumbs up	OK / I am all right / I understand
Thumbs down	No / negative
Arms waving upright	Send backup support
Grip partners wrist	Exit area immediately

Work Zone Definition

The three general work zones that may be established at a site are the Exclusion Zone, Contamination Reduction Zone, and Support Zone.

The three zones are defined below:

1. The Exclusion Zone, or EZ, is defined as the area that is considered to be contaminated, potentially contaminated, or that could become contaminated. For example, exclusion zones are established around test pit excavations, ground water monitoring wells, test borings and other locations. All project personnel who work in the EZ are required to use the appropriate level of PPE for the task, as determined by the HASP and SHSO. Exclusion zones are typically separated from the project area with fencing, caution tape, and/or traffic cones. For drilling operations, a default radius of 30 feet will be used for the exclusion zone. For other operations, a radius equivalent to the reach of the equipment or 10 feet, whichever is greater, will be used.

2. The Contamination Reduction Zone, or CRZ, serves as the buffer zone between the exclusion zone and the support zone. Materials and supplies are staged in this zone for the servicing of equipment and project personnel in the exclusion zone. All vehicles, equipment, and project personnel coming out of the exclusion zone pass through the CRZ for decontamination. All protective clothing removed by employees coming out of the exclusion zone will be staged in this area for disposal.

3. The Support Zone, or SZ, is considered to be uncontaminated. The support zone will be clearly delineated so as to prevent active or passive contamination from the work site. This area serves as the entry point to the CRZ for site personnel, equipment, materials, and visitors and contains trailers, offices, break areas, sanitary facilities, clean staging, etc.

Defining Work Zones: Work zone will be defined by one or more of the following:

- Chain link fence Snow fence (orange) Traffic cones (orange) Yellow warning tape on stakes/poles
- Other:

9.0 DECONTAMINATION PLAN

Personnel Decontamination

Sections 5.0 and 6.0 of this HASP list the tasks and specific levels of protection required for the project. Consistent with the level of protection required, the following is the decontamination process.

The levels of protection required for personnel assisting with decontamination will be:

Level B

Level C

Level D

Modifications include: Disposable Tyvek suit and safety goggles when hazards exist from splashing or similar.

Sampling Equipment Decontamination

Provide a description of sampling equipment decontamination, as applicable.

Sampling equipment will either include dedicated (1-time use) equipment or will be decontaminated in accordance with applicable procedures. (Liquinox, water, DI water rinse).

Sampling equipment will be decontaminated in accordance with procedures outlined in the New Jersey Department of Environmental Protection (NJDEP) Field Sampling Procedures Manual, 2005.

A summary of decontamination procedures is included in Section 9.0.

Equipment Decontamination

Provide a procedure for decontamination of non-sampling equipment and heavy machinery.

All project equipment will be properly decontaminated prior to being moved to another location or offsite. The equipment decontamination will be done in the contamination reduction zone or a similar designated area. Small equipment will be decontaminated by wiping/spraying the equipment with a mixture of water and laboratory-grade detergent solution followed by a water rinse. Larger equipment will be cleaned as necessary with hand tools such as shovels, brushes and/or pressurized water sprayer. Debris from cleaning will be containerized for proper disposal.

Disposition of Decontamination Wastes

Provide a description of waste disposition including identification of storage area, hauler, and final disposal site, as applicable.

All contaminated clothing and water will be disposed at an authorized facility along with other project derived wastes. All investigation derived wastes will be handled in accordance with the procedures outlined in the NJDEP Field Sampling Procedures Manual.

9.0 DECONTAMINATION PLAN

Function	Description of Process, Solution and Container
Exclusion Zone Decontamination Activities	
<input checked="" type="checkbox"/> Segregated equipment drop	For re-usable sampling equipment.
<input type="checkbox"/> Boot cover and glove wash	
<input type="checkbox"/> Boot cover and glove rinse	
<input type="checkbox"/> Tape removal - outer glove and boot	
<input type="checkbox"/> Suit rinse	
<input checked="" type="checkbox"/> Boot cover removal	Direct disposal.
<input checked="" type="checkbox"/> Outer glove removal	Direct disposal.
Contamination Reduction Zone Decontamination Activities	
<input type="checkbox"/> Suit/safety boot wash	
<input type="checkbox"/> Suit/boot/glove rinse	
<input checked="" type="checkbox"/> Safety boot wash	Use wipe, spray or step-in pan with disposal of wipes and pan water.
<input checked="" type="checkbox"/> Suit removal	Direct disposal.
<input type="checkbox"/> Inner glove wash	
<input type="checkbox"/> Inner glove rinse	
<input checked="" type="checkbox"/> Inner glove removal	Direct disposal.
<input type="checkbox"/> Inner clothing removal	
<input checked="" type="checkbox"/> Disposable Sampling Equipment	Direct disposal.
<input type="checkbox"/> Re-usable Sampling Equipment	
Support Zone Decontamination Activities	
<input checked="" type="checkbox"/> Field Wash	Personal hygiene hand washing.
<input type="checkbox"/> Re-dress	

Disposal Plan for Decontamination Wastes and Cuttings:

- All disposable PPE, equipment and wash/rinse materials and liquid will be bagged for off-site disposal.

10.0 EMERGENCY RESPONSE/CONTINGENCY PLAN

Emergency Contacts and Phone Numbers

Organization	Contact	Telephone/Cell Number
Ambulance	Emergency Squad	911
Police Department	Camden Police	911
Fire Department	[name of Town] Fire Company	911
Poison Control Center	Operator	800-222-1222
NUDEP Hotline	Operator	800 WARN DEP (926-6337)
National Response Center	Operator	800-424-8802
Centers for Disease Control	Operator	800-232-4636
Chemtrek (Chemical Information Resources)	Operator	800-262-8200
CMX	Marl Pietrucha	(856) 783-1900
CMX Certified Industrial Hygienist	Anthony Damato	(732) 577-9000 / (732) 740-3993
CMX Medical Emergency Contact	Human Resources	(732) 577-9000
Site Telephone	Mary Ann Gilmore	(732) 740-1223

Local Emergency Medical Facility(s):

Name of Hospital:	Our Lady of Lourdes Medical Center
Address:	1600 Haddon Avenue, Camden, NJ, 08103
Phone #:	(856) 757-3500

Written Directions to Hospital:

1. Start out going SOUTHEAST on DAVIS ST toward DECATUR AVE. - go 0.1 mi
2. Turn LEFT onto COPEWOOD ST. - go 0.2 mi
3. Turn LEFT onto HADDON AVE/CR-561. - go 0.1 mi

Hospital is about 0.4 miles from job site.

Emergency responders must be contacted before the on-site work begins to ensure that they understand the nature of the work and site contamination, and that they will be able to respond to both minor medical emergencies and life threatening emergencies in the SZ, CRZ and EZ.

Call Date: _____ By: _____ (name)

Designated Emergency Meeting Area: **Site entrance at Davis Street**

Appendix C

Waste Transportation and Disposal

Manifest

SITCO Company (Millicent Hill, N.J.)

Customer: MARTIN MARCO

CASHIER

Transaction Report

Trans Program Time/Date Qty Price Total Tax Store

Trans	Program	Time/Date	Qty	Price	Total	Tax	Store
36	9/30/2008 10:31	9/30/2008 10:31	73950	27040	20000	14100	MARCO
37	9/30/2008 11:07	9/30/2008 11:27	50280	26620	36600	14100	MARCO
74	9/30/2008 12:33	9/30/2008 12:42	16050	26980	43100	14100	MARCO
81	9/30/2008 13:20	9/30/2008 13:38	50120	26740	37380	14100	MARCO
87	9/30/2008 14:21	9/30/2008 14:40	70140	27040	46400	14100	MARCO
119	9/30/2008 16:29	9/30/2008 16:37	54150	26480	36700	14100	MARCO
126	9/30/2008 18:50	9/30/2008 18:58	80050	26640	63300	14100	MARCO

7 Trns

DAILY TOTALS

866500 194720 2474 9348 31000 16674

GLOBAL JOB NUMBER: _____ FACILITY APPROVAL NUMBER: _____

Please Check One:

- Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909
- Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220
- Clean Earth of New Castle
94 Pyles Lane
New Castle, DE 19720
Ph: 302-427-6633
- Other
STAGS LEAP
ROUTE 97
MIDDLESEX NJ
- Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520
- Clean Earth of West Virginia
3815 South State Route 2
Friendly, WV 26146
Ph: 304-652-8580
- Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

Non-Hazardous Material Manifest

(Type or Print Clearly)			
GENERATOR'S NAME & SITE ADDRESS:		GROSS WEIGHT:	8000lb
		<input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	
		TARE WEIGHT:	
		<input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	
GENERATOR'S PHONE:		NET WEIGHT:	
		<input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

ON DOT/RCRA Regulated Non Hazardous
Petroleum Contaminated Material

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: Commonwealth Resource of Camden LAE LP Title: _____ Date and Time: 9/30/08 1530

Signature: [Signature] Date and Time: _____

TRANSPORTER

Company: DOG EARTH CONTRACTING INC Phone Number: 732-340-7771

Address: P.O. BOX 124 TOMS RIVER, NJ Truck # and License Plate: 39-144805-X

Driver: Neil Marzocco SW Haulers Permit #: 3707764
(Type or Print Clearly) (applicable state permit #)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [Signature] Date and Time: 9/30/08

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: _____ Date and Time: 9/30/08

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [Signature] Date and Time: 9-30-08

GENERATOR

SLRD

Mullica Hill, NJ 08062

Date : 09-30-08
INBOUND TIME : 16:50
OUTBOUND TIME : 16:58:34
TRANSACTION : 126

TRUCK ID : AH805X
Product : NONHAZ
Manifest : 2958
Area : P1A1

Customer : MARCO
Origin : CAMDEN

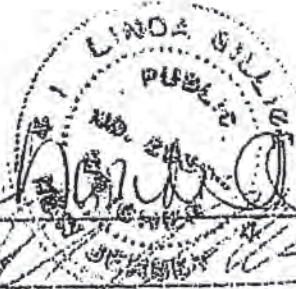
GROSS 80060
TARE 26840

NET 53220

Tons 26.61

Weighmaster Signature

Driver Signature



Linda Gullia
[Signature]

GLOBAL JOB NUMBER: 106283 FACILITY APPROVAL NUMBER: 083050043

Please Check One:

- Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909
- Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220
- Clean Earth of New Castle
94 Pyles Lane
New Castle, DE 19720
Ph: 302-427-6633
- Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520
- Clean Earth of West Virginia
3815 South State Route 2
Friendly, WV 26146
Ph: 304-652-8580
- Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

Other
STAGS LEAP
ROUTE 77
MULLICA HILLS, NJ

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: <u>MARTIN MARCO</u> <u>1667 DAVIS STREET</u> <u>CAMDEN, NJ</u>	GROSS WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	<u>24160</u>
GENERATOR'S PHONE: _____	TARE WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	
DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION <u>Non DOT/RCRA Regulated Non Hazardous</u> <u>Petroleum Contaminated Material</u>	NET WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: D. Connors Title: owner of CAMDEN LAB LP
Signature: [Signature] Date and Time: 9-30-08 14:25

TRANSPORTER

Company: Pich-Wark Contracting, Inc Phone Number: 732-349-3771
Address: P.O. Box 124, Toms River, NJ Truck # and License Plate: 38 AJ961R
Driver: Tom Fiske SW Haulers Permit #: NJ107764
(Type or Print Clearly) (applicable state permit #)

Driver Signature: [Signature] Date and Time: 9-30-08
I hereby certify that the above named material was picked up at the site listed above.

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.
Driver Signature: [Signature] Date and Time: 9-30-08

I hereby certify that the above named material has been accepted at the above referenced facility.
Authorized Signature: [Signature] Date and Time: 9-30-08

GENERATOR

SLRD

Mullica Hill, NJ 08062

Date : 09-30-08
INBOUND TIME : 15:29
OUTBOUND TIME : 15:37:33
TRANSACTION : 116

TRUCK ID : AJ9E1R
Product : NONHAZ
Manifest : 2966
Area : P1A1

Customer : MARCO
Origin : CAMDEN

GROSS 64160
TARE 25460

NET 38700

Tons 19.35

Weighmaster Signature

Driver Signature



Linda Gillette



Manifest # 112967

GLOBAL JOB NUMBER: 106283 FACILITY APPROVAL NUMBER: 083050043

Please Check One:

- Clean Earth of Cartenel
24 Middlesex Avenue
Cartenel, NJ 07008
Ph: 732-541-8909
- Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220
- Clean Earth of West Virginia
3815 South State Route 2
Friendly, WV 26146
Ph: 304-652-8580
- Clean Earth of New Castle
94 Pyles Lane
New Castle, DE 19720
Ph: 302-427-6633
- Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

Other
STAGS LEAP
Route 77
MULlica Hill, NJ

Non-Hazardous Material Manifest

Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS:
MARTIN MARCO

1667 DAVIS STREET
CAMDEN, NJ

GENERATOR'S PHONE: _____

GROSS WEIGHT:	TARE WEIGHT:		NET WEIGHT:
	<input checked="" type="checkbox"/> Tons	<input type="checkbox"/> Yards	
73140	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non DOT/RCRA Regulated Non Hazardous
Petroleum Contaminated Material

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: D. Companies on Behalf of General Leap LP Title: _____
 Signature: [Signature] Date and Time: 9/30/08 13:35

TRANSPORTER

Company: Pitch-Mark Contracting, Inc Phone Number: 732-349-3771
 Address: P.O. Box 124, Toms River, NJ Truck # and License Plate: 39-AH805A
 Driver: Neri Marzano SW Haulers Permit #: NJ07764
 (Type or Print Clearly) (applicable state permit #)

Driver Signature: [Signature] Date and Time: 9/30/08
 I hereby certify that the above named material was picked up at the site listed above.

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.
 Driver Signature: [Signature] Date and Time: 9/30/08
 I hereby certify that the above named material has been accepted at the above referenced facility.
 Authorized Signature: [Signature] Date and Time: 9/30/08

GENERATOR

SLRD

Mullica Hill, NJ 08062

Date : 09-30-08
INBOUND TIME : 14:21
OUTBOUND TIME : 14:40:42
TRANSACTION : 97

TRUCK ID : AH805X
Product : NONHAZ
Manifest : 2967
Area : P1A1

Customer : MARCO
Origin : CAMDEN

GROSS 73140
TARE 27040

NET 46100

Tons 23.05

Weighmaster Signature

Driver Signature



Linda Gillice
[Signature]



Manifest # 212963

GLOBAL JOB NUMBER: 105003 FACILITY APPROVAL NUMBER: 083050043

Please Check One:

- Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8908
- Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220
- Clean Earth of West Virginia
3815 South State Route 2
Friendly, WV 26146
Ph: 304-652-8580
- Clean Earth of New Castle
94 Pyles Lane
New Castle, DE 19720
Ph: 302-427-6633
- Clean Earth of Southeast Pennsylvania
7 Steel Road East
Mortsville, PA 19067
Ph: 215-428-1700

Other
STAGS LEAD
ROUTE 77
MULLICA HILL, NJ

Non-Hazardous Material Manifest

(Type or Print Clearly)		GROSS WEIGHT:	
GENERATOR'S NAME & SITE ADDRESS: MARTIN MARCO 1667 DAVIS CROSSLING CRANDON, NJ		<input checked="" type="checkbox"/> Tons	<input type="checkbox"/> Yards
GENERATOR'S PHONE: _____		<input checked="" type="checkbox"/> Tons	<input type="checkbox"/> Yards
DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION NON DOT/DOT4 REGULATED NON HAZARDOUS PETROLEUM CONTAMINATED MATERIAL		NET WEIGHT:	
		<input checked="" type="checkbox"/> Tons	<input type="checkbox"/> Yards

03140

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: D. Cummings on BEHALF of GARDEN LAKES LP Title: _____
 Signature: [Signature] Date and Time: 9/30/08 12:25

TRANSPORTER

Company: JOHN-MARTI CONSTRUCTION, INC Phone Number: 732-349-3771
 Address: P.O. BOX 124, TOMS RIVER, NJ Truck # and License Plate: AP 38 AJ961R
 Driver: Tom Fisher SW Haulers Permit #: NJ07764
 (Type or Print Clearly) (applicable state permit #)

Driver Signature: [Signature] I hereby certify that the above named material was picked up at the site listed above.
 Date and Time: 9-30-08

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.
 Driver Signature: [Signature] Date and Time: 9-30-08
 I hereby certify that the above named material has been accepted at the above referenced facility.
 Authorized Signature: [Signature] Date and Time: 9-30-08

GENERATOR

SLRD

Mullica Hill, NJ 08062

Date : 09-30-08
INBOUND TIME : 13:20
OUTBOUND TIME : 13:29:09
TRANSACTION : 81

TRUCK ID : AJ961R
Product : NONHAZ
Manifest : 2963
Area : P1A1

Customer : MARCO
Origin : CAMDEN

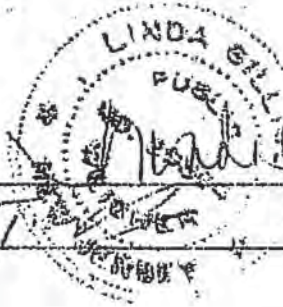
GROSS 63120
TARE 25740

NET 37380

Tons 18.69

Weighmaster Signature

Driver Signature



GLOBAL JOB NUMBER: 106283 FACILITY APPROVAL NUMBER: 083050043

Please Check One:

- | | | |
|---|---|--|
| <input type="checkbox"/> Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909 | <input type="checkbox"/> Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220 | <input checked="" type="checkbox"/> Other
<u>STAGS LEAD</u>
<u>ROUTE 77</u>
<u>MULLICA HILL, NJ</u> |
| <input type="checkbox"/> Clean Earth of Philadelphia
3201 S. 61st Street
Philadelphia, PA 19153
Ph: 215-724-5520 | <input type="checkbox"/> Clean Earth of West Virginia
3815 South State Route 2
Friendly, WV 26146
Ph: 304-652-8580 | <input type="checkbox"/> Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700 |

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: MARTIN MARCO 1667 DAVIS STREET CAMDEN, NJ	GROSS WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	<u>76880</u>
GENERATOR'S PHONE: _____	TARE WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	
	NET WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non DOT/RCPRA Regulated Non Hazardous
Petroleum Contaminated Material

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: D. Cummings on Behalf of Camden Gas LP Title: _____

Signature: [Signature] Date and Time: 9/30/08

TRANSPORTER

Company: Pich-Mark Contracting, Inc Phone Number: 732-349-3771
 Address: P.O. Box 124, Toms River, NJ Truck # and License Plate: 39-AH805X
 Driver: Neil Mancuso SW Haulers Permit #: NJ07764
 (Type or Print Clearly) (applicable state permit #)

Driver Signature: [Signature] Date and Time: 9/30/08
 I hereby certify that the above named material was picked up at the site listed above.

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [Signature] Date and Time: 9-30-08

Authorized Signature: [Signature] Date and Time: 9-30-08

GENERATOR

SLRD

Mullica Hill, NJ 08062

Date : 09-30-08
INBOUND TIME : 12:32
OUTBOUND TIME : 12:42:38
TRANSACTION : 71

TRUCK ID : AH805X
Product : NONHAZ
Manifest : 2964
Area : P1A1

Customer : MARCO
Origin : CAMDEN

GROSS 76080
TARE 26980

NET 49100

Tons 24.55

Weighmaster Signature

Driver Signature



Linda Gillice

GLOBAL JOB NUMBER: 106203 FACILITY APPROVAL NUMBER: 083050043

Please Check One:

- Clean Earth of Carteret
24 Middlesex Avenue
Carteret, NJ 07008
Ph: 732-541-8909
- Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220
- Clean Earth of West Virginia
3815 South State Route 2
Friendly, WV 26146
Ph: 304-652-8580
- Clean Earth of New Castle
94 Pyles Lane
New Castle, DE 19720
Ph: 302-427-6833
- Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

Other
STAGS LEAP
Route 77
MULLICA HILL, NJ

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: MARTIN MARCO 1667 DAVIN STREET CAMDEN, NJ	GROSS WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	65280
GENERATOR'S PHONE: _____	TARE WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	
	NET WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

Non DOT/RCPA regulated non hazardous petroleum contaminated material

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: D. Cummings on BEHALF of CAMDEN LABS LP Title: _____ Date and Time: 9/30/08

Signature: [Signature]

TRANSPORTER

Company: Rich West Contracting, Inc Phone Number: 732-349-3771

Address: P.O. BOX 124, TOMS RIVER, NJ Truck # and License Plate: EM# 38 AS961R

Driver: TOM FISHER SW Haulers Permit #: MT07764
(Type or Print Clearly) (applicable state permit #)

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [Signature] Date and Time: 9-30-08 10:00

DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.

Driver Signature: [Signature] Date and Time: 9-30-08

I hereby certify that the above named material has been accepted at the above referenced facility.

Authorized Signature: [Signature] Date and Time: 9-30-08

GENERATOR

SLRD

Mullica Hill, NJ 08062

Date : 09-30-08
INBOUND TIME : 11:07
OUTBOUND TIME : 11:27:15
TRANSACTION : 47

TRUCK ID : AJ961R
Product : NONHAZ
Manifest : 2960
Area : P1A1

Customer : MARCO
Origin : CAMDEN

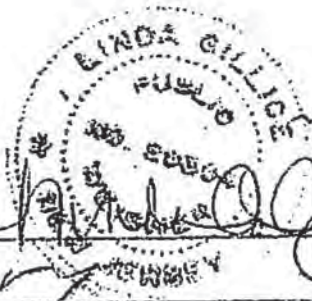
GROSS 65280
TARE 25620

NET 39660

Tone 19.83

Weighmaster Signature

Driver Signature





Manifest # 112961

GLOBAL JOB NUMBER: 106203 FACILITY APPROVAL NUMBER: 083050043

Please Check One:

- Clean Earth of Carleel
24 Middlesex Avenue
Carleel, NJ 07008
Ph: 732-541-8909
- Clean Earth of Maryland
1469 Oak Ridge Place
Hagerstown, MD 21740
Ph: 301-791-6220
- Clean Earth of West Virginia
3815 South State Route 2
Friendly, WV 26146
Ph: 304-652-8580
- Clean Earth of New Castle
94 Pyles Lane
New Castle, DE 19720
Ph: 302-427-6633
- Clean Earth of Southeast Pennsylvania
7 Steel Road East
Morrisville, PA 19067
Ph: 215-428-1700

Other
STAGS LEAP
ROUTE 77
MULLICA HILL, NJ

Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: MARTIN HARBOR		GROSS WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	7796 lb
1667 DAVIS SEWER		TARE WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	
CARDEN, NJ		NET WEIGHT: <input checked="" type="checkbox"/> Tons <input type="checkbox"/> Yards	
GENERATOR'S PHONE:			

DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION
 Non DOT/RCRA regulated Non hazardous
 Petroleum Contaminated Material

GENERATOR'S CERTIFICATION - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.
 I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: D. Cummings on Behalf of Carden Leas LP Title: _____
 Signature: _____ Date and Time: 9/30/08

TRANSPORTER
 Company: WILMINGTON CONTRACTING, INC Phone Number: 732-349-3771
 Address: P.O. BOX 12480MS RIVER, NJ Truck # and License Plate: 39-AH805X
 Driver: Neil Warner SW Haulers Permit #: MD07764
 (Type or Print Clearly) (applicable state permit #)

Driver Signature: _____ Date and Time: 9/30/08 9:30
 I hereby certify that the above named material was picked up at the site listed above.

DESTINATION
 I hereby certify that the above named material was delivered without incident to the facility noted above.
 Driver Signature: _____ Date and Time: 9/30/08
 I hereby certify that the above named material has been accepted at the above referenced facility.
 Authorized Signature: _____ Date and Time: 9-30-08

GENERATOR

SLAD

Mullica Hill, NJ 08062

Date : 09-30-08
INBOUND TIME : 10:31
OUTBOUND TIME : 10:43:19
TRANSACTION : 35

TRUCK ID : AH805X
Product : NONHAZ
Manifest : 2961
Area : P1A1

Customer : MARCO
Origin : CAMDEN

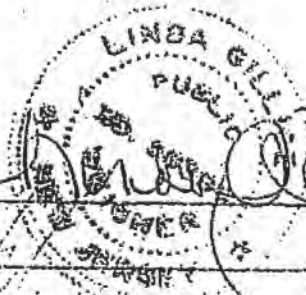
GROSS 72960
TARE 27040

NET 45920

Tons 22.96

Weighmaster Signature

Driver Signature



[Handwritten Signature]

Appendix D
Laboratory Analytical Results and
Electronic Data Deliverables



HAMPTON CLARKE VERITECH

WWW.HCVLAB.COM

175 ROUTE 40 WEST, UNIT D - FAIRFIELD, NJ 07004
1275 BLOOMFIELD AVE, UNIT 50 A - FAIRFIELD, NJ 07004
800-420-9992 • 973-244-9770
FAX: 973-244-9787

Project: Camden Laboratories

Client PO: Not Available

Report To: CMX
1101 Laurel Oak Road
PO Box 1346
Voorhees, NJ 08043

Attn: M. Pietrucha

Received Date: 9/8/2008

Report Date: 9/30/2008

Deliverables: NJDEP-R

Lab ID: AC39795

Lab Project No: 8090809

This report is a true report of results obtained from our tests of this material. All results meet the requirements of the NELAC standards. In lieu of a formal contract document, the total aggregate liability of Veritech to all parties shall not exceed Veritech's total fee for analytical services rendered.

Den Rossi
Den Rossi - Quality Assurance Director

OR

Stanley Gilewicz - Laboratory Director

NJ (07071 and 07069) NY (ELAP11408 and 11939) CT (PH-0671)
PA (68-00463 and 68-04409) KY (90124) MA (NJ386)
WV (353) USACE





HAMPTON CLARKE VERITECH

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Vertech Sample Key

30-Sep-08

Lab#	SampleID
AC39795-001	PE-1
AC39795-002	PE-2
AC39795-003	PE-3
AC39795-004	PE-4
AC39795-005	PE-5
AC39795-006	PE-6
AC39795-007	PE-7
AC39795-008	PE-8
AC39795-009	PE-9
AC39795-010	PE-10

CHAIN OF CUSTODY RECORD

Ph: 600-426-8992
Fax: 973-439-1456

Project(Lab Use Only)
8090809

Customer Information

1a) Customer: CMX
Address: 110 Laurel Carved
Upper Level NJ 07043
1b) Email/Cell/Fax/PT: 9367831900 / 937832100
1c) Send Invoice To: Mark Pietrucha
1d) Send Report To: Mark Pietrucha

Project Information

2a) Project: Camden Laboratories
2b) Project Manager: Mark Pietrucha
2c) Location (City/State): Camden, NJ
2d) Quote#/PO# (if applicable):

Reporting Requirements (please circle)

Turnaround Time	24-Hour (100%)
Report type	Waste
Electronic Deliv	Equipt
	Excel-NJCC
	Excel-NyRegm
	Excel-PACall
	PDF
	Other:
Data Sum	Waste
	Excel-NJCC
	Excel-NyRegm
	Excel-PACall
	PDF
	Other:
Report type	Full/CarB
	CAIA
	Other:
Turnaround Time	4 Day (TPH)
	1-Week (25%)
	10 Days (10%)
	Standard
	Other:

Expedited TAT Not always available (Please check with lab!)

7) Analysis Request

FOR LAB USE ONLY

Batch# AC39795

Sample#

Matrix Codes:

DW-Drinking Water S-Soil
GW-Ground Water SL-Sludge
MW-Waste Water O-Other

Sample Type

Composite (C)
Grab (G)

Sample Date Time

5) Matrix

6) Sample

8) # Of Bottles

9) Methanal Bottle Numbers (if applicable)
Comments

FOR LAB USE ONLY

Sample#	Batch#	Matrix Codes	Composite (C)	Grab (G)	Sample Type	Sample Date Time	5) Matrix	6) Sample	8) # Of Bottles	9) Methanal Bottle Numbers (if applicable)	Comments
-001	PE-1				X	9808 1246			1		
-002	PE-2				X	9808 1256			1		
-003	PE-3				X	9808 1255			1		
-004	PE-4				X	9808 1300			1		
-005	PE-5				X	9808 1216			1		
-006	PE-6				X	9808 1350			1		
-007	PE-7				X	9808 1400			1		
-008	PE-8				X	9809 1416			1		
-009	PE-9				X	9808 1405			1		
-010	PE-10				X	9808 1302			1		

10) Refurnished By: [Signature]

Accepted By: [Signature]

Date: 9/8/08 17:14

Time: 1340

Comments, Notes, Special Requirements, HAZARDS: *Push 24 hr TAT*

11) Sampler: [Signature]

Date: 9/8/08

Cooler Temp: 30.3

Please note NUMBERED Items. If not completed your analytical work may be delayed. A fee of \$3/sample will be assessed for storage should sample not be analyzed for any analysis.

CONDITION UPON RECEIPT

Batch Number AC39795

Entered By: ricardo

Date Entered 9/8/2008 5:23:00 PM

-
- 1 Yes Is there a corresponding COC Included with the samples?
- 2 Yes Are the samples in a container such as a cooler or ice chest?
- 3 Yes Are the COC seals intact?
- 4 Yes Please specify the Temperature inside the container (in degC)
3.3C
- 5 Yes Are the samples refrigerated (where required)/have they arrived on ice?
- 6 Yes Are the samples within the holding times for the parameters listed on the COC? If no, list parameters and samples:
- 7 Yes Are all of the sample bottles intact? If no, specify sample numbers broken/leaking
- 8 Yes Are all of the sample labels or numbers legible? If no specify:
- 9 Yes Do the contents match the COC? If no, specify
- 10 Yes Is there enough sample sent for the analyses listed on the COC? If no, specify:
- 11 NA Are samples preserved correctly?
- 12 NA Are all soils preserved in malhandl accompanied by dry soil?
- 13 NA Other comments ...Specify
- 14 NA Corrective actions (Specify item number and corrective action taken).

Appendix E
Clean Fill Certificates

Land, Air & Water, LLC

P.O. Box 603
Marlton, New Jersey 08053

Phone (856) 810-8048
Fax (856) 810-8128

October 2, 2008

McIntire Excavating, LLC
121 Waverly Avenue
Mt. Laurel, NJ 08054

Re: Fill dirt

Marty:

Per your request, to the best of our knowledge, the fill dirt delivered to Camden, NJ on our trucks was clean, bank run fill.

We have complete soils report and Phase I Environmental Site Assessment report that the fill is clear and free of any contamination. It was excavated from 500 Cooper Landing Road, Cherry Hill, NJ (property owned by Cherry Hill township). If you need the complete report, a copy will be provided to you for \$75.00.

Any questions or concerns, please do not hesitate to contact me.

Sincerely,


John Marques



State of New Jersey

Department of Environmental Protection

Jon S. Corzine
Governor

Lisa P. Jackson
Commissioner

Bureau of Southern Field Operations
Horizon Center
P.O. Box 407
Trenton, NJ 08625-0407
Phone #: 609-584-4150
Fax #: 609-584-4170

December 3, 2008

Martin P. Manco
C/O Camden Laboratories, L.P.
P.O. Box 2614
West Chester, PA 19380

NOTICE OF DEFICIENCY

Re: Preliminary Assessment / Site Investigation Report / Remedial Action Workplan dated August 2008 submitted by CMX

Re: Remedial Action Report dated October 2008 submitted by CMX

Camden Laboratories
1667 Davis St
Camden, Camden County
SRP Pl# 016718
Activity Number Reference: BFO080001
Communication Center #: 08-07-01-1547-19
BFO File # 04-08-168

Dear Martin P. Manco:

The New Jersey Department of Environmental Protection (Department) acknowledges receipt on September 11, 2008 of the Preliminary Assessment / Site Investigation Report / Remedial Action Workplan submitted pursuant to the Memorandum of Agreement (MOA) effective on September 5, 2008 and the Technical Requirements for Site Remediation at N.J.A.C. 7:26E (Tech Rule).

Deficiencies

The Department has completed its review of your submittal and identified the following deficiencies:

Failure to document the effectiveness of the remedial action [N.J.A.C. 7:26E-6.4(a)].

✓ AOC # 1 – Above Ground Storage Tanks (AST's)

Further investigation is required to identify the source of the odor that was from the spill from a vandalized AST. Complete delineation, remediation and post-remediation samples will be required.

✓ AOC # 2 A, B, C – Underground Storage Tanks (UST's)

Submit soil samples for the two 6,000 gallon heating oil UST's (AOC # 2 A and B) and one 2,000 gallon # 2 heating oil UST (AOC # 2 C) that was removed in August 1989.

✓ AOC # 3 – Storage Containers

Storage containers (e.g., drums) on-site must be removed and disposed off-site. Submit disposal receipts of all storage containers.

✓ AOC # 4 – Floor Drains located at Building C

The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. No further investigation is required.

✓ AOC # 5 – Septic Systems, Leachfields or Seepage Pits

If the septic system will not be used as part of future site redevelopment, then closure of the septic system in accordance with the Technical Requirements for Site Remediation will be required. No further investigation is required at this time.

✓ AOC # 6 – Dry Well located at Building B

No further investigation is required at this time.

✓ AOC # 7 – Incinerator

No further investigation is required.

✓ AOC # 8 – Transformers

The transformers were in good condition and no staining or stressed vegetation was observed at the ground surface beneath any of these transformers. No further investigation is required.

✓ AOC # 9 A – Staining located at Building A

The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. No further investigation is required.

✓ AOC # 9 B – Staining located at Building D

The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. No further investigation is required.

✓ AOC # 9 C – Staining located at Building F

The floors appeared to be in good condition and no apparent cracks or migration pathways were noted. No further investigation is required.

✓ AOC # 10 – Compressor Blowdown
Stained soil in this area was not observed during site reconnaissance. No further investigation is required.

✓ AOC # 11 – Hydraulic Lift System
No further investigation is required at this time.

✓ AOC # 12 – NJ Spills Database Listing NJDEP Case No. 97-02-21-1440-39
CMX advanced two soil borings in the vicinity of the generator located at the exterior of Building B. Soil sample results were below the SCC. No further investigation is required.

✓ AOC # 13 – NJ Spills Database Listing NJDEP Case No. 98-11-20-1919-54
Liquid nitrogen was spilled in the building. The Camden County Department of Health (CCDH) provided a file completion memo dated 9/15/1999. Submit the document from the CCDH for review.

AOC # 14 – Regional Ground Water Contamination
The geologist will review ground water data conducted at RF Products / Fast Doors by the Bureau of Environmental Measurement and Site Assessment (BEMSA) to verify if there is an off-site contamination coming on to the Camden Laboratories site.

Site Map

Submit a site map that includes the following items:

- 1-All the area of concerns (AOCs)
- 2-Sample locations
- 3-Constructions details of Septic System, Dry Well, and Hydraulic Lift

Future Vapor Intrusion Investigation

For future site improvements a vapor intrusion investigation will be required pursuant to N.J.A.C. 4.4(h) 3.viii.

✓ AOC # 15 – Conductive Area
No further remediation is required.

AOC # 16 - Mercury Investigation
The Bureau of Air Monitoring (BAM) presented mercury (Hg) data that was measured during on-site air monitoring for the above site. The Bureau of Environmental Evaluation & Risk Assessment (BEEERA) reviewed the mercury data. Technical Coordinator (TC) from BEEERA could not identify any potential mercury sources on the KCSL or NJEMS sites and required that a mercury investigation be conducted to identify the mercury source.

The Department discussed on-site that soil should be investigated for mercury at one particular location identified by BAM. Soil core borings must be completed within the

vicinity of the particular location and boring logs must be created to characterize all soil type. Soil samples must be bias to the highest impacted area and be analyzed for mercury.

Corrective Actions

To correct these deficiencies please take the following actions or make the required submittals within the timeframes indicated:

Comply with the requirements within 240 days after receipt of this notice by submitting the items as described above.

Note that if deficiencies included herein are not addressed to the Department's satisfaction within the specified time period the Department may terminate the MOA pursuant to N.J.A.C. 7:26C-3.3(c)2-4. Subsequent to MOA termination the Department may initiate enforcement action pursuant to the Spill Compensation and Control Act.

If you require copies of Department Guidance Documents or applications, many of these are available on the internet <http://www.state.nj.us/dep/srp>. If you have any questions regarding this matter contact Raymond Souweha Case Manager, at (609) 584-4176, or at Raymond.Souweha@dep.state.nj.us, prior to the date indicated.

Sincerely,



William H. Dunfee, Section Chief
Bureau of Southern Field Operations

cc:

BFO File Number: 04-08-168
Raymond Souweha, BSFO
William H. Dunfee, BSFO
Rudy Zsolway, BAM
Kevin Schick, BEERA
Dave Caulfield, BGWPA
Local, County, Regional Health Department(s)
Mayor/Clerk/Town Council, Camden
CMX



FILE 04-08-168

VIA EMAIL AND US MAIL

February 25, 2009



Raymond S. Souweha
Case Manager
New Jersey Department of Environmental Protection
Brownfields Remediation & Reuse Element)
Bureau of Southern Field Operation
Route 130 South
300 Horizon Center
Robbinsville, NJ 08691

RE: Supplemental Site Investigation Report
Camden Laboratories Property
1667 Davis Street
City of Camden
Camden County, New Jersey
Case Number 08-07-01-1547-19
Our Project Number 070235805

Dear Mr. Souweha:

As you are aware, CMX attended a November 19, 2008 site meeting with New Jersey Department of Environmental Protection (NJDEP) representatives to discuss the Department's findings related to mercury air readings for the Camden Laboratories property and to discuss the findings and recommendations of CMX's assessment, investigations and remediation completed at the site to date. NJDEP representatives in attendance included Case Manager Raymond Souweha, Section Chief William Dunfee, David Caulfield, Geologist, and Rudy Zsolway of the Air Program. The following paragraphs provide a summary of items discussed at the meeting.

In April 2004, the NJDEP measured elevated levels of mercury in air while installing the on-site weather station tower. Elevated levels of mercury were measured by the NJDEP's air monitoring equipment while excavating soils for the tower foundation. Based on our review of data provided at the site meeting, the highest measured reading was 1,800 nanograms per meter cubed (ng/m³) of vapor phase mercury. It is NJDEP's opinion that the mercury air readings identified in soil along the western perimeter of the NJDEP air monitoring station may be the result of a mercury surface spill; therefore, additional investigation of soils in this area was requested by NJDEP. For the purposes of this Site Investigation (SI), CMX designated the mercury surface spill as AOC-16.

In addition, evidence of a surface spill from a 275-gallon diesel fuel aboveground storage tank (AST) (AOC-1) and/or associated generator was identified at the south exterior of the building compound as a result of recent vandalism. Additional investigation of the surface spill was requested by Mr. Dunfee and Mr. Souweha during the site visit.

Lastly, the NJDEP expressed concern regarding potential on-site sources for the chlorinated solvent ground water contamination identified in the subject area during recent investigations conducted by the NJDEP.

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As discussed in our SI Report, the NJDEP confirmed that the adjacent RF Products property is a source of the regional ground water contamination. To further evaluate potential on-site sources of the regional ground water contamination, Mr. Caulfield requested site mapping that depicts the locations of the sanitary waste piping system and associated sumps and/or pits as well as any potential piping discharge locations.

Subsequent to the November 19, 2008 site meeting, CMX received a Notice of Deficiency from your office dated December 8, 2008. As expected, the correspondence outlined the items to be completed in accordance with the items discussed at the site meeting. In addition to the above outlined items, NJDEP also required that post-remediation soil samples be collected from each of the three (3) former underground storage tank (UST) excavation areas (AOC-2A, AOC-2B and AOC-2C) and submitted for appropriate laboratory analysis, the removal and disposal of the storage containers (i.e. drums) staged on site (AOC-3), closure of the on-site septic system (AOC-5), submittal of documentation regarding the liquid nitrogen spill in the building compound (AOC-13), inclusion of construction details for the on-site septic system, drywell and hydraulic lift, and recommendations for a future vapor intrusion investigation at the site. The following paragraphs provide a summary of the additional scope of work completed in accordance with NJDEP's recommendations and requested items.

December 11, 2008 Site Reconnaissance and Site Plan Preparation

According to the December 8, 2008 correspondence, the NJDEP requested construction details for the on-site septic system, drywell and hydraulic lift in order to eliminate these features as potential sources of ground water contamination. In support of preparation of the Preliminary Assessment (PA), CMX previously submitted a records request to the City of Camden Municipal Clerk's Office in order to obtain available building/engineering records pertaining to the site. The City of Camden Municipal Clerk's Office responded via correspondence dated December 13, 2007 indicating that the Building and Engineering Departments had not responded to CMX's information request at the time the letter was issued by the Municipal Clerk. CMX contacted the Clerk's Office via phone on December 13, 2007 to inquire on the status of CMX's records request and was informed that if any records are found, they would be forwarded as appropriate. To date, CMX has not received any additional information from the City of Camden Building and/or Engineering Departments relative to the site. Based on these findings, CMX has determined that site plans pertaining to the building equipment, including construction details for the on-site septic system, drywell and hydraulic lift are not available at the City of Camden Building and/or Engineering Departments.

In addition, CMX previously performed a geophysical survey of the site on April 8, 2008 in order to determine the locations and associated subsurface components of the on-site septic system (AOC-5), drywell (AOC-6) and hydraulic lift (AOC-11). Based on the geophysical survey findings, an approximate 10,000-gallon subsurface septic tank and associated discharge pipe were identified at the septic system location east of Building F. In addition, piping associated with a large sump, floor drain and sanitary sewer line were identified within Building B boiler room; however, piping associated with the floor drain could not be traced due to the thickness of the building's concrete floor and the discharge location of the sump and floor drain system was not identified. Furthermore, a round anomaly was identified approximately twenty (20) feet southeast of the hydraulic lift system. The anomaly was located within a small depression in the asphalt and appeared to be connected to the lift system by subsurface piping. Geophysical survey anomalies identified are presented on the attached site plan (Figure 1). Subsequent to the geophysical survey, CMX conducted a soil boring investigation in order to investigate the on-site septic system (AOC-5) and hydraulic lift (AOC-11). Based on the findings for the geophysical survey and soil boring investigation, no further investigation of the septic system (AOC-5), drywell (AOC-6) or hydraulic lift system (AOC-11) was recommended. The NJDEP concurred with these investigation findings in the December 3, 2008 letter of correspondence.

During CMX's December 3, 2007 PA site reconnaissance, CMX identified floor drains/pits within Building A, Building B, Building C and Building F. Auxiliary piping was also identified within Building A boiler room, Building B boiler room, Building C and the mechanical room of Building F. In addition, CMX identified a central pit located in the mechanical room of Building F. Based on the information provided by Martin Manco, Jr., a representative Camden Laboratories, LP, the Building B boiler blowdown is directed to a floor drain system which discharges to a dry well. All other site sanitary, process, Heating Ventilation Air Conditioning and boiler waste streams identified discharge to a central pit located in Building F and then to the Camden County Municipal Utilities Authority sewer. All observed portions of the floor drains and auxiliary piping identified were constructed of cast iron. Based on the age of the building, CMX assumes that all of the inaccessible piping within the building compound is also constructed of cast iron.

Based on these findings, CMX requested copies of any as-built drawings or construction plans which provide the construction details for the on-site septic system, drywell and hydraulic lift from Camden Laboratories, LP. Mr. Manco, Jr. indicated that any plans which provide this type of information were maintained at the site; however, Mr. Manco, Jr. indicated that the plans were either removed or damaged during acts of vandalism and were not available. Since construction details for the on-site septic system, drywell and hydraulic lift are not available, CMX conducted a site reconnaissance on December 11, 2008 in order to confirm the locations of the sanitary waste piping system and associated sumps and/or pits as well as any potential piping discharge locations for the Camden Laboratories building compound. Information regarding the locations of these features was obtained from previous SI activities and information provided by Martin Manco, Sr., a knowledgeable representative of Camden Laboratories, LP, during the site reconnaissance.

During the December 11, 2008 site reconnaissance, CMX identified a series of floor drains and drain cleanout ports within Building A and Building B which were not previously visible at the time of the PA site inspection. These features were also constructed of cast iron, consistent with the findings of CMX's December 7, 2007 PA site reconnaissance. Based on the location and orientation of the floor drains and drain cleanout ports, CMX determined that these floor drains and drain cleanout ports are connected to the piping identified at the south exterior of Building B following completion of the geophysical survey on April 8, 2008. This piping terminates at a round anomaly within the asphalt paved area, also identified after completion of the geophysical survey. Based on these findings, CMX has determined that the round anomaly is the Building B drywell referenced in our PA Report (AOC-6). Previously, CMX assumed that the round anomaly was associated with the nearby hydraulic lift system (AOC-11) based on the location and orientation of the features identified. All other boiler blowdown areas, sumps and/or pits identified within the building compound during the December 11, 2008 site reconnaissance were determined to be connected to the sanitary waste piping system that services the site and discharge to the Camden County Municipal Utilities Authority sanitary sewer.

In accordance with the NJDEP's request, CMX has prepared a site plan which depicts the locations of sanitary system features based on the comprehensive results of the geophysical survey and site reconnaissance activities completed to date. The locations of sanitary system features are presented on

Figure 1.

December 12, 2008 Soil Boring Investigation

CMX and its subcontractor, Enviroprobe Service, Inc. (Enviroprobe) of Westmont, New Jersey, conducted a soil boring investigation at the site on December 12, 2008. The soil boring investigation was performed in an effort to investigate the potential for impact resulting from a surface spill of diesel fuel from a 275-gallon AST (AOC-1) and/or associated generator, to characterize soils following closure and removal of the former 6,000-gallon UST (AOC-2A), 6,000-gallon UST (AOC-2B) and 2,000-gallon UST (AOC-2C) and to

characterize soils in the vicinity of the elevated mercury vapor measurements (AOC-16). A tabulated summary of analytical methods and quality assurance indicators is provided in Table 1. All soil boring/sample locations were recorded using Trimble Global Positioning System (GPS) survey equipment and are presented on Figure 1.

275-gallon AST (AOC-1)

CMX advanced three (3) soil borings (S-1 through S-3) to investigate the diesel fuel surface spill area. Since the spill was limited to the asphalt surface, the soil borings were advanced to a maximum of four feet (4') below ground surface (bgs) utilizing direct push equipment. Soil borings were field screened with a calibrated photo-ionization detector (PID) and logged. Soil boring logs are included in Appendix A.

One (1) sample was collected from each boring at the six-inch (6") interval of greatest observed contamination based on PID readings. During the soil boring investigation, a strong petroleum odor was observed within the immediate vicinity of the diesel-fuel-surface spill. As a result, an ambient PID reading of 4.0 parts per million (ppm) was encountered during the soil boring investigation. PID readings ranging between 4.0 ppm and 5.1 ppm were encountered in the soil borings advanced. Since the diesel fuel spill was limited to the asphalt surface, subsurface soil samples (S-1 through S-3) were collected from the soil borings S-1 through S-3 respectively at the six-inch (6") interval 0.5-1.0' bgs beneath the asphalt surface. Soil samples were forwarded to Hampton Clark-Veritech Laboratories (HC-V) for total petroleum hydrocarbon – diesel range organics (TPH-DRO) analysis. In accordance with Table 2-1 of the Technical Requirements for Site Remediation (N.J.A.C. 7:26E), volatile organic compound with a forward library search analysis (VO+10) was performed for 25% of the samples reporting a TPH concentration greater than 1,000 mg/kg.

TPH-DRO was reported at a concentration below the contingency threshold for VO+10 analysis for soil sample S-1, therefore, VO+10 was not performed for this sample. TPH-DRO was reported at a concentration exceeding the contingency threshold for VO+10 analysis for soil samples S-2 (4,000 mg/kg) and S-3 (1,500 mg/kg); therefore VO+10 analysis was performed for sample S-2 which reported the highest TPH-DRO concentration. All VO+10 compounds were reported as non-detect or at concentrations below their respective most stringent NJDEP Soil Remediation Standards (SRS) for soil sample S-2. It should be noted that all reported VO+10 compounds were also identified at concentrations below their NJDEP Default Impact to Ground Water Soil Screening Level (GWSSL). A tabulated summary of analytical results is provided in Table 2. Laboratory analytical results and electronic data deliverables are included in Appendix B. Soil boring/sample locations are presented on Figure 2.

Former 6,000-gallon UST (AOC-2A)

According to the report titled "Removal of Three Underground Storage Tanks" prepared by Edward Kurth and Sons, Inc., one (1) 6,000-gallon No.2 heating oil UST (Tank-2) was closed and removed at the southwest exterior of Building C in 1989. Five (5) post-excavation soil samples were collected from the excavation and were laboratory analyzed for total petroleum hydrocarbons (TPH). TPH was reported as non-detect or at concentrations below the current NJDEP Health Based Criterion for Total Organic Contaminants (10,000 mg/kg) and the current 1,000 mg/kg threshold for contingency VO+10 analysis for soil samples collected.

In order to confirm the post-UST closure soil sampling findings, CMX advanced four (4) soil borings along the centerline of the UST excavation for Tank-2. Soil borings were advanced to a maximum of twelve feet (12') bgs utilizing direct push equipment. Soil borings were field screened with a calibrated PID and logged. Soil boring logs are included in Appendix A.

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CMX collected soil samples which mimic the frequency required at the time of UST closure described in N.J.A.C. 7:26E [i.e. one (1) sample for every five (5) linear feet of the UST]. Based on this frequency and typical lengths for 6,000-gallon USTs (i.e. 15 to 20 feet), CMX collected four (4) soil samples (Tank2-1 through Tank2-4) from soil borings advanced along the centerline of the former UST. No evidence of impact (i.e. staining, odors or elevated PID readings) was identified in the soil column. With the exception of soil sample Tank2-2, which was collected at the six-inch (6") interval 9.5-10.0' bgs due to refusal encountered, all of the soil samples were collected at the six-inch (6") interval 11.5-12.0' bgs. Since the UST was utilized for the storage of No. 2 heating oil, soil samples were forwarded to HC-V for TPH-DRO analysis pursuant to Table 2-1 of N.J.A.C. 7:26E. Contingency VO+10 analysis was to be performed for twenty-five (25) percent of those samples with a TPH-DRO concentration of 1,000 mg/kg or above. TPH-DRO was reported as non-detect for soil samples Tank2-1 through Tank2-4; therefore contingency VO+10 analysis was not performed. A tabulated summary of analytical results is provided in Table 3. Laboratory analytical results and electronic data deliverables are included in Appendix B. Soil boring/sample locations are presented on Figure 3.

Former 6,000-gallon UST (AOC-2B)

According to the report titled "Removal of Three Underground Storage Tanks" prepared by Edward Kurth and Sons, Inc., one (1) 6,000-gallon No.2 heating oil UST (Tank-1) was closed and removed at the north exterior of Building B in 1989. Five (5) post-excavation soil samples were collected from the excavation and were laboratory analyzed for TPH. TPH was reported as non-detect for soil samples collected.

In order to confirm the post-UST closure soil sampling findings, CMX advanced four (4) soil borings along the centerline of the UST excavation for Tank-1. Soil borings were advanced to a maximum of twelve feet (12') bgs utilizing direct push equipment. Soil borings were field screened with a calibrated PID and logged. Soil boring logs are included in Appendix A.

CMX collected soil samples which mimic the frequency required at the time of UST closure described in N.J.A.C. 7:26E [i.e. one (1) sample for every five (5) linear feet of the UST]. Based on this frequency and typical lengths for 6,000-gallon USTs (i.e. 15 to 20 feet), CMX collected four (4) soil samples (Tank1-1 through Tank1-4) from soil borings advanced along the centerline of the former UST. No evidence of impact (i.e. staining, odors or elevated PID readings) was identified in the soil column; therefore the soil samples were collected at the six-inch (6") interval 11.5-12.0' bgs. Since the UST was utilized for the storage of No. 2 heating oil, soil samples were forwarded to HC-V for TPH-DRO analysis pursuant to Table 2-1 of N.J.A.C. 7:26E. Contingency VO+10 analysis was to be performed for twenty-five (25) percent of those samples with a TPH-DRO concentration of 1,000 mg/kg or above. TPH-DRO was reported as non-detect for soil samples Tank1-1 through Tank1-4; therefore contingency VO+10 analysis was not performed. A tabulated summary of analytical results is provided in Table 4. Laboratory analytical results and electronic data deliverables are included in Appendix B. Soil boring/sample locations are presented on Figure 4.

Former 2,000-gallon UST (AOC-2C)

According to the report titled "Removal of Three Underground Storage Tanks" prepared by Edward Kurth and Sons, Inc., one (1) 2,000-gallon No.2 heating oil UST (Tank-3) was closed and removed at the north exterior of Building A in 1989. Five (5) post-excavation soil samples were collected from the excavation and were laboratory analyzed for TPH. TPH was reported as non-detect for soil samples collected.

In order to confirm the post-UST closure soil sampling findings, CMX advanced four (4) soil borings along the centerline of the UST excavation for Tank-3. Soil borings were advanced to a maximum of twelve feet

(12") bgs utilizing direct push equipment. Soil borings were field screened with a calibrated PID and logged. Soil boring logs are included in Appendix A.

CMX collected soil samples which mimic the frequency required at the time of UST closure described in N.J.A.C. 7:26E [i.e. one (1) sample for every five (5) linear feet of the UST]. Based on this frequency and typical lengths for 2,000-gallon USTs (i.e. 15 to 20 feet), CMX collected four (4) soil samples (Tank3-1 through Tank3-4) from soil borings advanced along the centerline of the former UST. No evidence of impact (i.e. staining, odors or elevated PID readings) was identified in the soil column; therefore the soil samples were collected at the six-inch (6") interval 11.5-12.0' bgs. Since the UST was utilized for the storage of No. 2 heating oil, soil samples were forwarded to HC-V for TPH-DRO analysis pursuant to Table 2-1 of N.J.A.C. 7:26E. Contingency VO+10 analysis was performed for twenty-five (25) percent of those samples with a TPH-DRO concentration of 1,000 mg/kg or above. TPH-DRO was reported as non-detect for soil samples Tank3-1 through Tank3-4; therefore contingency VO+10 analysis was not performed. A tabulated summary of analytical results is provided in Table 5. Laboratory analytical results and electronic data deliverables are included in Appendix B. Soil boring/sample locations are presented on Figure 3.

Potential Mercury Surface Spill (AOC-16)

CMX advanced four (4) soil borings (M-1 through M-4) to characterize soils in the potential mercury surface spill area. Since the initial mercury vapor readings recorded by NJDEP with a Lumex mercury analyzer were limited to shallow surface soils, the soil borings were advanced to a maximum of four feet (4') bgs utilizing direct push equipment. Since the mercury vapor readings were limited to the vicinity of the weather station tower, the initial soil boring (M-1) was advanced in this area. The remaining soil borings (M-2 through M-4) were advanced approximately eight feet (8') to the south, west and north of initial soil boring M-1 respectively. Soil borings were field screened with a calibrated Lumex mercury analyzer for the presence of mercury and logged. Soil boring logs are included in Appendix A.

One (1) sample was collected from each boring at the six-inch (6") interval of greatest observed contamination based on Lumex mercury analyzer readings. Prior to commencement of the soil boring investigation, mercury vapor readings were collected outside of the area where previous vapor readings were encountered for the purpose of establishing a background ambient value. Background vapor mercury values ranging between 500 ng/m³ and 750 ng/m³ were identified. During the soil boring investigation, an elevated mercury vapor reading of 861 ng/m³ was encountered at a depth of eighteen inches (18") bgs at soil boring M-1. In addition, dark purple staining was encountered at a depth interval of eight to twenty-eight inches (8-28") bgs; therefore, CMX collected subsurface soil sample M-1 from the six-inch (6") interval eighteen to twenty-four inches (18-24") bgs where elevated mercury vapor readings and staining were encountered. An additional soil sample (M-1A) was collected from the initial soil boring at the six-inch (6") interval 3.5-4.0' bgs where background mercury vapor readings were measured. No indications of staining or elevated mercury vapor readings were encountered at soil borings M-2 through M-4; therefore, CMX collected one (1) subsurface soil sample from each of the borings at a depth of eighteen to twenty-four inches (18-24") bgs corresponding to the depth of the elevated mercury vapor reading dark purple staining identified at initial soil boring M-1. The initial soil sample (M-1) was forwarded to HC-V for mercury analysis. In the event that mercury was reported at a concentration exceeding the NJDEP SRS for sample M-1, contingency mercury analysis would be performed for soil samples M-1A, M-2, M-3 and M-4.

Mercury was reported at a concentration exceeding the NJDEP Residential Direct Contact (RDC) SRS of 23 mg/kg and Non-Residential Direct Contact (NRDC) SRS of 65 mg/kg for soil sample M-1 (3,700 mg/kg). The reported concentration also exceeds the GWSSL of 0.1 mg/kg. Since mercury was identified at a concentration exceeding NJDEP SRS, contingency mercury analyses was performed for the remaining soil

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samples. Mercury was reported at a concentration exceeding the RDGSRs of 23 mg/kg and NRDCSRs of 65 mg/kg for subsurface soil sample M-1A (2,100mg/kg). Mercury was reported as non-detect for sample M-3 and at concentrations below the most stringent NJDEP direct contact SRS for soil samples M-2 (0.5 mg/kg) and M-4 (0.13 mg/kg). The reported mercury concentrations for samples M-1A, M-2 and M-4 also exceed the IGWSSL of 0.1 mg/kg. A tabulated summary of analytical results is provided in Table 6. Laboratory analytical results and electronic data deliverables are included in Appendix B. Soil boring/sample locations are presented on Figure 5.

January 23, 2008 Site Reconnaissance

On January 23, 2008, CMX conducted a site reconnaissance within the Camden Laboratories building compound in order to locate the storage containers which were to be collected and disposed per NJDEP's comments (AOC-3). During the reconnaissance, CMX located eight (8) five-gallon paint buckets, fifty (50) one-gallon paint cans, fourteen (14) ten-gallon muriatic acid containers and two (2) one-gallon paint thinner containers within the freezer room of Building B. All containers were empty at the time of the inspection. CMX notes that the four (4) empty 55-gallon muriatic acid drums and five (5) empty 55-gallon caustic soda drums previously observed in this location were not present at the time of the January 23, 2008 site reconnaissance. Based on our discussion with Mr. Manco, Jr., it appears that recent vandalism of the building has resulted in the destruction and removal of much of the building's contents, including the 55-gallon drums. We understand that the remaining empty containers will be removed and disposed in accordance with applicable waste regulation.

January 23, 2009 Soil Boring Investigation

CMX and its subcontractor, Enviroprobe, conducted a soil boring investigation at the site on January 23, 2009. The soil boring investigation was performed in an effort to investigate the potential for impact resulting from the drywell (AOC-6), and to further characterize soils in the vicinity of the elevated mercury vapor measurements (AOC-16).

Building B Drywell (AOC-6)

Based on information obtained during the December 11, 2008 site reconnaissance, CMX determined the location of the drywell that formerly serviced Building B. Previously, the drywell was believed to be associated with the former hydraulic system (AOC-11), and was investigated as part of the former hydraulic lift system (AOC-11) investigation. During the previous investigation activities, CMX advanced one (1) soil boring adjacent to the drywell. One (1) soil sample was collected from the boring and analyzed for TPH-QAM. TPH-QAM was reported at a concentration below the current NJDEP Health Based Criterion for Total Organic Contaminants (10,000 mg/kg) and the 100 mg/kg threshold for contingency polynuclear aromatic hydrocarbons (PAH) analysis for hydraulic oil spills. In addition, CMX installed a temporary well point at this location and collected a grab ground water sample for volatile organic compound with a forward library search (VO+10) and base neutral compound with a forward library search (BN+15) analyses. All VO+10 and BN+15 compound were reported as non-detect or at concentrations below their respective New Jersey Ground Water Quality Standard (NJGWQS).

Based on the December 11, 2008 site reconnaissance findings and the protocols prescribed in the Technical Requirements for Site Remediation (N.J.A.C. 7:26E), CMX advanced a duplicate boring (SB-5 DUP) and collected one (1) additional soil sample (SB-5 DUP) to investigate this AOC. The soil boring was advanced to a maximum of sixteen feet (16') bgs utilizing direct push equipment. The soil boring was field screened with a calibrated PID and logged. The soil boring log is included in Appendix A. No staining or odors were observed in the soil boring column; however slightly elevated PID readings were encountered at

depths between seven feet (7') and fifteen feet (15') bgs. PID readings ranged from 0.0 ppm to 4.4 ppm. One (1) sample was collected from the boring at the six-inch (6") interval of greatest observed contamination based on PID readings. CMX collected soil sample SB-5DUP from the soil boring at a depth of 10.0-10.5' below grade. The soil sample was forwarded to HCV for priority pollutant plus forward library search (PP+40) analysis. All PP+40 compounds were reported as non-detect or at concentrations below their respective most stringent direct contact SRS for soil sample SB-5DUP. All reported compounds were also identified at concentrations below their IGWSSL. A tabulated summary of analytical results is provided in Table 7. Laboratory analytical results and electronic data deliverables are included in Appendix B. Soil boring/sample locations are presented on Figure 6.

Potential Mercury Surface Spill (AOC-16)

CMX advanced four (4) additional soil borings (M-1DUP, M-2DUP, M-4DUP and M-5) to further characterize soils in the mercury surface spill area (AOC-16). Duplicate soil borings M-1DUP, M-2DUP and M-4DUP were advanced at previous soil boring locations M-1, M-2 and M-4 respectively. During the soil boring investigation, CMX noted that the NJDEP air monitoring station had been removed. Therefore, CMX advanced soil boring M-5 approximately eight feet (8') to the east of initial soil boring location M-1. Soil borings M-1DUP, M-2DUP, M-4DUP and M-5 were advanced to a maximum depth of twenty-one feet (21) bgs. Soil borings were field screened with a calibrated Lumex mercury analyzer for the presence of mercury and logged. Soil boring logs are included in Appendix A. All soil boring/sample locations are presented on Figures 1 and 5. The following paragraphs present a summary of soil boring investigation findings for each soil boring advanced at this AOC.

Soil Boring M-1DUP

Since mercury was identified at a concentration exceeding the RDCSRS of 23 mg/kg for initial soil sample M-1 collected at a depth of 1.5-2.0' bgs and M-1A collected at a depth of 3.5-4.0' bgs, CMX advanced duplicate soil boring M-1DUP at this location. Soil boring M-1DUP was advanced to a depth of twenty-one feet (21') bgs. Ground water was encountered in soil boring M-1DUP at a depth of 19.0' bgs. Mercury vapor readings in the M-1DUP soil column ranged from 9,971 ng/m³ to >50,000 ng/m³. Based on the vapor readings, CMX collected three (3) soil samples from this soil boring in an effort to vertically delineate the mercury contamination identified. Soil sample (M-1B) was collected at a depth of 15.5'-16.0' bgs. A second sample (M-1C) was collected at a depth of 18.0-18.5' bgs. A third sample (M-1D) was collected at a depth of 20.0-20.5' bgs. Soil samples were forwarded to HCV for mercury analysis. Mercury was reported as non-detect for sample M-1C and at concentrations below the RDCSRS of 23 mg/kg for samples M-1B (0.95 mg/kg) and M-1D (11 mg/kg). It should be noted that the reported mercury concentrations for samples M-1B and M-1D also exceed the IGWSSL of 0.1 mg/kg.

Soil Boring M-2DUP

Since mercury was identified at a concentration exceeding the RDCSRS in soil boring M-1 at depths of 1.5-2.0' bgs and 3.5-4.0' bgs, CMX advanced duplicate soil boring M-2DUP at the location of initial soil boring M-2 in an effort to horizontally delineate the mercury contamination identified. Soil boring M-2 was advanced to a depth of twenty feet (20') bgs. Ground water was encountered in soil boring M-2DUP at a depth of 18.5' bgs. Mercury vapor readings in the M-2DUP soil column ranged from 895 ng/m³ to 43,350 ng/m³. Based on the vapor readings, CMX collected two (2) soil samples from this soil boring. Soil sample (M-2A) was collected at a depth of 11.5-12.0' bgs. A second sample (M-2B) was collected at a depth of 19.5-20.0' bgs. Soil samples were forwarded to HCV for mercury analysis. Mercury was reported at a concentration exceeding the RDCSRS of 23 mg/kg and NRDCSRS of 65 mg/kg for soil sample M-2B (82 mg/kg). Mercury was reported at a concentration below the RDCSRS of 23 mg/kg for soil sample M-

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2A (0.84 mg/kg). It should be noted that the reported mercury concentrations for M-2A and M-2B exceed the IGWSSL of 0.1 mg/kg.

Soil Boring M-4DUP

Since mercury was identified at a concentration exceeding the RDCSRS in soil boring M-1 at depths of 1.5-2.0' bgs and 3.5-4.0' bgs, CMX advanced duplicate soil boring M-4DUP at the location of initial soil boring M-4 in an effort to horizontally delineate the mercury contamination identified. Soil boring M-4 was advanced to a depth of nineteen feet (19') bgs. Ground water was encountered in soil boring M-4DUP at a depth of 18.5' bgs. Mercury vapor readings in the M-4DUP soil column ranged from 802 ng/m³ to >50,000 ng/m³. Based on the vapor readings, CMX collected two (2) soil samples from this soil boring. Soil sample (M-4A) was collected at a depth of 15.5-16.0' bgs. A second sample (M-4B) was collected at a depth of 18.5-19.0' bgs. Soil samples M-4A and M-4B were forwarded to HCV for mercury analysis. Mercury was reported as non-detect for soil sample M-4B and at a concentration below the RDCSRS of 23 mg/kg for soil samples M-4A (1.1 mg/kg). It should be noted that the reported mercury concentration for M-4A exceeds the IGWSSL of 0.1 mg/kg.

Soil Boring M-5

CMX advanced soil boring M-5 approximately eight feet (8') to the east of initial soil boring M-1, which was now accessible due to the recent removal of the former NJDEP air monitoring station. The soil boring was advanced in an effort to horizontally delineate the mercury contamination identified at depths of 1.5-2.0' bgs and 3.5-4.0' bgs in initial soil boring M-1. Soil boring M-5 was advanced to a depth of twenty feet (20') bgs. Ground water was encountered in soil boring M-5 at a depth of 18.5' bgs. Mercury vapor readings ranged from 200 ng/m³ to >50,000 ng/m³. Based on the vapor readings, CMX collected two (2) soil samples from this soil boring. Soil sample (M-5A) was collected at a depth of 6.0-6.5' bgs. A second sample (M-5B) was collected at a depth of 19.5-20.0' bgs. Soil samples were forwarded to HCV for mercury analysis. Mercury was reported at a concentration exceeding the RDCSRS of 23 mg/kg for soil sample M-5A (34 mg/kg). Mercury was reported as non-detect for soil sample M-5B. It should be noted that the reported mercury concentration for M-5 exceeds the IGWSSL of 0.1 mg/kg.

Soil boring, sampling locations and cross sections which provide a summary of soil sample depths, Lumex mercury vapor analyzer measurements and mercury analytical results are presented on Figure 5. A tabulated summary of mercury analytical results is provided in Table 8. Laboratory analytical results and electronic data deliverables are included in Appendix B.

January 29, 2009 Soil Boring Investigation

Based on the findings of the January 23, 2009 soil boring investigation, CMX and Enviroprobe advanced eight (8) soil borings (M-2, M-3, M-6, M-7, M-8, M-9, M-10 and M-11) to further characterize and delineate mercury contaminated soils in the mercury surface spill area (AOC-16) on January 29, 2009. Soil borings M-2, M-3, M-6, M-7, M-8 and M-9 were advanced to a maximum depth of twenty-five feet (25') bgs. Due to refusal encountered, soil boring M-11 was advanced to a maximum depth of twenty feet (20') bgs. CMX previously utilized a Lumex mercury analyzer to screen soil borings advanced within the mercury surface spill area. During the previous soil boring investigation, CMX noted erratic readings from the instrument, likely resulting from cold ambient temperatures and damp weather. As a result, soil borings advanced during the January 29, 2008 soil boring investigation were field screened with a calibrated Lumex mercury analyzer and a calibrated Jerome mercury analyzer for the presence of mercury. CMX noted erratic readings from the Lumex during the soil boring investigation; therefore, mercury vapor readings obtained utilizing the Jerome field screening device were logged. Soil boring logs are included in Appendix A. All soil

boring/sample locations are presented on Figures 1 and 5. The following paragraphs present a summary of soil boring investigation findings for each soil boring advanced at this AOC.

Soil Boring M-2

Since mercury was identified at a concentration exceeding the RDCSRS in soil boring M-2 at a depth of 19.5-20.0' bgs, CMX advanced a duplicate soil boring at the location of initial soil boring M-2 in an effort to vertically delineate the mercury contamination identified. Soil boring M-2 was advanced to a depth of twenty-five feet (25') bgs. Ground water was encountered in soil boring M-2 at a depth of 18.5' bgs. Mercury vapor readings ranged from 0.0 ng/m³ to 14.5 ng/m³. CMX collected a duplicate sample (M-2B-DUP) from the six-inch interval corresponding with initial soil sample M-2B (i.e. 19.5-20.0'bgs) to verify the initial analytical results. CMX collected three (3) additional soil samples from the soil boring based on mercury vapor measurements as follows: soil sample M-2C was collected at a depth of 14.0-14.5' bgs; soil sample M-2D was collected at a depth of 18.0-18.5' bgs; and, soil sample M-2E was collected at a depth of 22.5-23.0' bgs. The soil samples were forwarded to HC-V for mercury analysis. Mercury was reported at a concentration exceeding the RDCSRS of 23 mg/kg for soil sample M-2D (81 mg/kg). Mercury was reported as non-detect for sample M-2E and at concentrations below the RDCSRS of 23 mg/kg for samples M-2BDUP (11 mg/kg) and M-2C (2.4 mg/kg). It should be noted that the reported mercury concentrations for M-2A, M-2C, M-2D and M-2BDUP exceed the IGWSSL of 0.1 mg/kg.

Soil Boring M-3

Since mercury was identified at a concentration exceeding the NJDEP Residential Direct Contact SRS in soil boring M-1 at depths of 1.5-2.0' bgs and 3.5-4.0' bgs, CMX advanced a duplicate soil boring at the location of initial soil boring M-3 in an effort to horizontally delineate the mercury contamination identified. Soil boring M-3 was advanced to a depth of twenty-five feet (25') bgs. Ground water was encountered in soil boring M-3 at a depth of 18.5' bgs. Mercury vapor readings ranged from 0.0 ng/m³ to 2.6 ng/m³. Based on the vapor readings, CMX collected six (6) soil samples from this soil boring based on mercury vapor measurements as follows: soil sample (M-3A) was collected at a depth of 6.5-7.0' bgs; soil sample M-3B was collected at a depth of 14.0-14.5' bgs; soil sample M-3C was collected at a depth of 18.0-18.5' bgs; soil sample M-3D was collected at a depth of 19.5-20.0' bgs; soil sample M-3E was collected at a depth of 22.5-23.0' bgs; and soil sample (M-3F) was collected at a depth of 24.5-25.0' bgs.

Initial soil samples M-3B and M-3D were forwarded to HC-V for mercury analysis. In the event that mercury was reported at a concentration exceeding the RDCSRS for samples M-3B or M-3D, contingency mercury analysis would be performed for soil samples M-3A, M-3C, M-3E and M-3F, as appropriate. Mercury was reported as non-detect for sample M-3D and at a concentration below the RDCSRS of 23 mg/kg for soil sample M-3B (1.6 mg/kg). Based on these results, no contingency mercury analyses were performed. It should be noted that the reported mercury concentration for M-3D exceeds the IGWSSL of 0.1 mg/kg.

Soil Boring M-6

Since mercury was identified at a concentration exceeding the RDCSRS in soil boring M-2 at a depth of 18.0-18.5' bgs and 19.5-20.0' bgs, CMX advanced soil boring M-6 approximately eight feet (8') south of soil boring M-2 in an effort to horizontally delineate the mercury contamination identified. Soil boring M-6 was advanced to a depth of twenty-five feet (25') bgs. Ground water was encountered in soil boring M-6 at a depth of 18.5' bgs. Mercury vapor readings ranged from 0.0 ng/m³ to 36.5 ng/m³. CMX collected five (5) soil samples from this soil boring based on mercury vapor measurements as follows: soil sample M-6A was collected at a depth of 14.0-14.5' bgs; soil sample M-6B was collected at a depth of 18.0-18.5' bgs; soil sample M-6C was collected at a depth of 19.5-20.0' bgs; soil sample M-6D was collected at a depth of

22.5-23.0' bgs; and, soil sample M-6E was collected at a depth of 24.5-25.0' bgs. Based on the analytical results for soil samples collected from soil boring M-2, soil samples M-6A, M-6B and M-6D were forwarded to HC-V for mercury analysis. In the event that mercury was reported at a concentration exceeding the RDCSRS for samples M-6A, M-6B or M-6D, contingency mercury analysis would be performed for soil samples M-6C and M-6E. Mercury was reported at a concentration exceeding the RDCSRS of 23 mg/kg for soil sample M-6B (36 mg/kg). Mercury was reported at concentrations below the RDCSRS of 23 mg/kg for soil samples M-6A (0.13 mg/kg) and M-6D (16 mg/kg). Based on these results, no contingency mercury analyses were performed. It should be noted that the reported mercury concentrations for M-6A, M-6B and M-6D exceed the IGWSSL of 0.1 mg/kg.

Soil Boring M-7

CMX advanced contingency soil boring M-7 approximately thirteen feet (13') south of soil boring M-6 for the purposes of horizontal delineation of mercury contamination, had it been identified at soil boring M-6. Soil boring M-7 was advanced to a depth of twenty-five feet (25') bgs. Ground water was encountered in soil boring M-7 at a depth of 18.5' bgs. Mercury vapor readings ranged from 0.0 ng/m³ to 10.6 ng/m³. CMX collected five (5) soil samples from soil boring M-7 based on mercury vapor measurements as follows: soil sample M-7A was collected at a depth of 14.0-14.5' bgs; soil sample M-7B was collected at a depth of 18.0-18.5' bgs; soil sample M-7C was collected at a depth of 19.5-20.0' bgs; soil sample M-7D was collected at a depth of 22.5-23.0' bgs; and, soil sample M-7E was collected at a depth of 24.5-25.0' bgs. Based on the analytical results for soil samples collected from soil boring M-6, mercury analyses was performed for soil samples M-7B and M-7C by HC-V. In the event that mercury was reported at a concentration exceeding the RDCSRS for samples M-7B or M-7C, contingency mercury analysis would be performed for soil samples M-7A, M-7D or M-7E. Mercury was reported at concentrations below the RDCSRS of 23 mg/kg for soil samples M-7B (8.5 mg/kg) and M-7C (19 mg/kg). Based on these results, no contingency mercury analyses were performed. It should be noted that the reported mercury concentrations for M-7B and M-7C exceed the IGWSSL of 0.1 mg/kg.

Soil Boring M-8

CMX advanced contingency soil boring M-8 twenty-three feet (23') south of soil boring M-7 for the purposes of horizontal delineation of mercury contamination, had it been identified at soil boring M-7. Soil boring M-8 was advanced to a depth of twenty-five feet (25') bgs. Ground water was encountered in soil boring M-7 at a depth of 18.5' bgs. Mercury vapor readings, where measured, ranged from 0.0 ng/m³ to 2.7 ng/m³. CMX collected five (5) soil samples from this soil boring based on mercury vapor measurements as follows: soil sample M-8A was collected at a depth of 14.0-14.5' bgs; soil sample M-8B was collected at a depth of 18.0-18.5' bgs; soil sample M-8C was collected at a depth of 19.5-20.0' bgs; soil sample M-8D was collected at a depth of 22.5-23.0' bgs; and, soil sample M-8E was collected at a depth of 24.5-25.0' bgs. Based on the analytical results for soil samples collected from soil boring M-7, no mercury analyses were performed for soil samples collected from soil boring M-8.

Soil Boring M-9

CMX advanced contingency soil boring M-9 approximately eight feet (8') east of soil boring M-5 for the purposes of horizontal delineation of mercury contamination, had it been identified at soil boring M-5. Soil boring M-9 was advanced to a depth of twenty-five feet (25') bgs. Ground water was encountered in soil boring M-9 at a depth of 19.0' bgs. Mercury vapor readings ranged from 0.0 ng/m³ to 1.5 ng/m³. CMX collected four (4) soil samples from soil boring M-9 based on mercury vapor measurements as follows: soil sample M-9A was collected at a depth of 5.0-5.5' bgs; soil sample M-9B was collected at a depth of 14.0-14.5' bgs; soil sample M-9C was collected at a depth of 18.5-19.0' bgs; and, soil sample M-

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9D was collected at a depth of 24.5-25.0'. Based on the analytical results for soil samples collected from soil boring M-5, mercury analyses was performed for soil samples M-9A and M-9B by HC-V. In the event that mercury was reported at a concentration exceeding the RDCSRS for samples M-9A or M-9B, contingency mercury analysis would be performed for soil samples M-9C and M-9D. Mercury was reported as non-detect for sample M-9A and at a concentration below the RDCSRS of 23 mg/kg for soil sample M-9B (1.6 mg/kg). Based on these results, no contingency mercury analyses were performed. It should be noted that the reported mercury concentration for M-9B exceeds the IGWSSL of 0.1 mg/kg.

Soil Boring M-10

CMX advanced contingency soil boring M-10 approximately eight feet (8') east of soil boring M-9 for the purposes of horizontal delineation of mercury contamination, had it been identified at soil boring M-9. Soil boring M-10 was advanced to a depth of twenty-five feet (25') bgs. Ground water was encountered in soil boring M-10 at a depth of 18.5' bgs. Mercury vapor readings, where measured, ranged from 0.0 ng/m³ to 0.4 ng/m³. CMX collected four (4) soil samples from this soil boring based on mercury vapor measurements as follows: soil sample M-10A was collected at a depth of 5.5-6.0' bgs; soil sample M-10B was collected at a depth of 14.0-14.5' bgs; soil sample M-10C was collected at a depth of 18.0-18.5' bgs; and, soil sample M-10D was collected at a depth of 24.5-25.0' bgs. Based on the analytical results for soil samples collected from soil boring M-9, no mercury analyses were performed for soil samples collected from soil boring M-10.

Soil Boring M-11

CMX advanced contingency soil boring M-11 approximately eight feet (8') west of soil boring M-3 for the purposes of horizontal delineation of mercury contamination, had it been identified at soil boring M-3. Soil boring M-11 was advanced to a depth of twenty feet (20') bgs. Ground water was encountered in soil boring M-11 at a depth of 18.5' bgs. Mercury vapor readings, where measured, ranged from 0.0 ng/m³ to 2.9 ng/m³. CMX collected four (4) soil samples from this soil boring based on mercury vapor measurements as follows: soil sample M-11A was collected at a depth of 5.0-5.5' bgs; soil sample M-11B was collected at a depth of 14.0-14.5' bgs; soil sample M-11C was collected at a depth of 18.0-18.5' bgs; and, soil sample M-11D was collected at a depth of 19.5-20.0' bgs. Based on the analytical results for soil samples collected from soil boring M-3, no mercury analyses were performed for soil samples collected from soil boring M-11.

Soil boring, sampling locations and cross sections which provide a summary of soil sample depths, Lumex mercury vapor analyzer measurements and mercury analytical results are presented on Figure 5. A tabulated summary of mercury analytical results is provided in Table 9. Laboratory analytical results and electronic data deliverables are included in Appendix B.

Conclusions and Recommendations

CMX has conducted supplemental SI activities at the Camden Laboratories property pursuant to the recommendations provided by NJDEP representatives during our November 19, 2008 site meeting and in accordance with the Notice of Deficiency correspondence dated December 8, 2008. The following paragraphs present a summary CMX's conclusions and recommendations by AOC.

275-gallon AST (AOC-1)

CMX advanced three (3) soil borings to investigate the diesel fuel surface spill area (AOC-1). Elevated PID readings were encountered in the soil borings advanced. A soil sample was collected from each soil

boring. TPH-DRO was reported at a concentration exceeding the contingency threshold for VO+10 analysis for soil samples S-2 (4,000 mg/kg) and S-3 (1,500 mg/kg); therefore VO+10 analysis was performed for sample S-2. All VO+10 compounds were reported as non-detect or at concentrations below their respective RDCSRS, NRDCSRS and IGWSSIT for soil sample S-2. Based on the analytical results, CMX recommends no additional investigation of the diesel fuel surface spill area. Therefore, CMX respectfully requests a determination of no further action for this AOC.

Former 6,000-gallon UST (AOC-2A)

CMX advanced four (4) soil borings along the centerline of the UST excavation for Tank-2 (AOC-2A). No evidence of contamination (i.e. odors, staining, elevated PID readings) was observed in any of the borings advanced. A soil sample was collected from each soil boring. TPH was reported as non-detect for all samples collected; therefore, contingency VO+10 analysis was not performed. Based on the analytical results, CMX recommends no additional investigation of the former 6,000 gallon UST. Therefore, CMX respectfully requests a determination of no further action for this AOC.

Former 6,000-gallon UST (AOC-2B)

CMX advanced ~~four (4) soil borings~~ along the centerline of the UST excavation for Tank-1 (AOC-2B). No evidence of contamination (i.e. odors, staining, elevated PID readings) was observed in any of the borings advanced. A soil sample was collected from each soil boring. TPH was reported as non-detect for all samples collected; therefore, contingency VO+10 analysis was not performed. Based on the analytical results, CMX recommends no additional investigation of the former 6,000 gallon UST. Therefore, CMX respectfully requests a determination of no further action for this AOC.

Former 2,000-gallon UST (AOC-2C)

CMX advanced four (4) soil borings along the centerline of the UST excavation for Tank-3 (AOC-2C). No evidence of contamination (i.e. odors, staining, elevated PID readings) was observed in any of the borings advanced. A soil sample was collected from each soil boring. TPH was reported as non-detect for all samples collected; therefore, contingency VO+10 analysis was not performed. Based on the analytical results, CMX recommends no additional investigation of the former 2,000 gallon UST. Therefore, CMX respectfully requests a determination of no further action for this AOC.

Storage Containers (AOC-3)

During CMX's January 23, 2008 site reconnaissance numerous empty paint, muriatic acid and paint thinner containers were identified within the freezer room of Building B; however, the four (4) empty 55-gallon muriatic acid drums and five (5) empty 55-gallon caustic soda drums previously observed in this location were not present at the time of the reconnaissance. Based on discussions Mr. Manco, Jr., it appears that recent vandalism of the building has resulted in the destruction and removal of much of the building's contents including the 55-gallon drums. We understand that the remaining empty containers will be removed and disposed in accordance with applicable waste regulation. Copies of disposal receipts will be provided.

Septic System, Leachfields or Seepage Pits (AOC-5)

During the April 8, 2008 geophysical survey subsurface components of the on-site septic system were identified, including an approximate 10,000-gallon subsurface septic tank and associated discharge pipe was identified at the septic system location east of Building F. Subsequent to the geophysical survey, CMX

conducted a soil boring investigation in order to investigate the septic system. Based on the findings for the geophysical survey and soil boring investigation, no further investigation of the septic system (AOC-5) was recommended. NJDEP concurred with these investigation findings in their December 3, 2008 letter of correspondence. Based on the information provided by Mr. Manco, Jr. we understand that the septic system is no longer in use at the site. Therefore, CMX recommends closure of the system in accordance with the Standards for Individual Subsurface Sewage Disposal Systems (N.J.A.C. 7:9A) and NJDEP's request for closure of same.

Building B Drywell (AOC-6)

Based on information obtained during the December 11, 2008 site reconnaissance, CMX determined that the round geophysical anomaly and associated piping identified south of the building compound corresponded to the location of the drywell that formerly serviced Building B. Previously, the drywell was believed to be associated with the former hydraulic system (AOC-11), and was investigated as part of the former hydraulic lift system (AOC-11) investigation. During the previous investigation activities, CMX advanced one (1) soil boring adjacent to the drywell. One (1) soil sample was collected from the boring and analyzed for TPH-QAM. TPH-QAM was reported at a concentration below the current NJDEP Health Based Criterion for Total Organic Contaminants (10,000 mg/kg) and the 100 mg/kg threshold for Contingency polynuclear aromatic hydrocarbons (PAH) analysis for hydraulic oil spills. In addition, CMX installed a temporary well point at this location and collected a grab ground water sample for VO+10 and BN+15 analyses. All VO+10 and BN+15 compound were reported as non-detect or at concentrations below their respective NJGWQS.

Based on the December 11, 2008 site reconnaissance findings and the protocols prescribed in the Technical Requirements for Site Remediation (N.J.A.C. 7:26E), CMX advanced a duplicate boring and collected one (1) additional soil sample to investigate this AOC. CMX collected soil sample SB-5DUP from the soil boring at a depth of 10.0-10.5' below grade corresponding to an elevated PID reading of 4.4 ppm. The soil sample was forwarded to HC-V for PP+40 analysis. All PP+40 compounds were reported as non-detect or at concentrations below their respective most stringent SRS for soil sample SB-5DUP. Based on these findings, CMX recommends no additional investigation of this AOC.

NJ SPILLS Database Listing (NJDEP Case No. 98-11-20-1919-54) (AOC-13)

According to the December 8, 2008 correspondence from Mr. Dunfee, the NJDEP requested a copy of the Camden County Health Department file completion memo pertaining to the nitrogen gas release at the site. A copy of the file completion memo is included in Appendix C. According to the file completion memo, "the conditions cited have been mitigated to acceptable limits when compared to the current State of New Jersey, NJDEP&E technical regulations." Therefore, CMX respectfully requests a determination of no further action for this AOC.

Regional Ground Water Contamination (AOC-14)

Based on a review of records for the north adjacent RF Products property, RF Products has been identified as a source of chlorinated solvent ground water contamination within the region. As discussed in our Preliminary Assessment (PA) Report, chlorinated solvent ground water contamination was identified on the Camden Laboratories property following investigations completed by NJDEP and has been attributed to migration of contaminants originating from RF Products. CMX recommended no additional investigation of this AOC; however, we understand that the Bureau of Environmental Measurement and Site Assessment will evaluate the RF Products/Fast Doors investigation data to confirm that there is an off-site source of

Ground water contamination. We also understand that a vapor intrusion investigation will be required for future site improvements pursuant to N.J.A.C. 7:26E-4.4(n)3.viii.

According to the December 8, 2008 correspondence from Mr. Dunfee, the NJDEP requested a site plan which provides the locations of all site AOCs, sampling locations and construction details for several site features in order to confirm that there are no on site sources of chlorinated solvent ground water contamination. While conducting our PA, CMX requested available City of Camden Building and Engineering Department records via a records request dated November 29, 2007; however, CMX has not received any information regarding records relative to the site to date. Based on these findings, CMX has determined that site plans pertaining to the building compound, including construction details for the on-site septic system, are not available at the City of Camden Building and/or Engineering Departments. CMX requested copies of any as-built drawings or construction plans which provide the construction details for the on-site septic system, drywell and hydraulic lift from Camden Laboratories, LP. Mr. Manco, Jr. indicated that any plans which provide this type of information were maintained at the site; however, Mr. Manco, Jr. indicated that the plans were either removed or damaged during acts of vandalism and were not available. CMX has prepared a site plan which depicts the locations of sanitary system features based on the comprehensive results of the geophysical survey and site reconnaissance activities completed to date (Figure 1).

Potential Mercury Surface Spill (AOC-16)

CMX conducted a soil boring investigation of the potential mercury surface spill area between December 2008 and January 2009. CMX advanced sixteen (16) soil borings to depths ranging between four feet (4') bgs and twenty-five feet (25') bgs. Soil borings were field screened using a calibrated Lumex and/or Jerome mercury analyzer. Elevated mercury vapor readings were observed throughout a majority of the soil borings advanced; however, elevated mercury vapor readings diminished at the extent of each soil boring. CMX collected soil samples from each of the soil borings corresponding with elevated vapor mercury readings and/or visual indications of mercury contamination (i.e. dark purple staining). Where mercury vapor readings were recorded for multiple intervals, soil samples were collected and analyzed. In addition, CMX collected soil samples from each soil boring at the six-inch (6") interval where no indications of impact were identified in order to horizontally and vertically delineate the mercury contamination. Analytical results reported mercury at a concentration exceeding the RDCSRS of 23 mg/kg for subsurface soil samples M-1 (3,700 mg/kg), M-1A (2,100 mg/kg), M-2B (82 mg/kg), M-2D (81 mg/kg), M-5A (34 mg/kg) and M-6B (36 mg/kg). Mercury was reported as non-detect or at concentrations below the NJDEP SRS for all other soil samples collected.

Based on the analytical results for soil samples collected to investigate the mercury surface spill area to date, mercury contamination has been horizontally and vertically delineated to the RDCSRS. Analytical results indicate that mercury soil contamination has been horizontally delineated to the north by subsurface soil samples M-4 and M-4A, to the east by subsurface soil samples M-9A and M-9B, to the south by subsurface soil samples M-7B and M-7C and to the west by subsurface soil samples M-3 and M-3B. Mercury contamination associated with soil sample location M-1 and M-1A has been vertically delineated by subsurface soil sample M-1B collected from a depth of 15.5-16.0' bgs. Mercury contamination associated with soil sample location M-2B and M-2D has been vertically delineated by subsurface soil sample M-2E collected from a depth of 22.5-23.0' bgs. Mercury contamination associated with soil sample location M-5A has been vertically delineated by subsurface soil sample M-5B collected from a depth of 19.5-20.0' bgs. Mercury contamination associated with soil sample location M-6B has been vertically delineated by subsurface soil sample M-6C collected from a depth of 19.5-20.0' bgs.

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February 25, 2009
Page 16

We estimate that the area of mercury contaminated soils measures twenty-four (24) feet in length by thirty-four (34) feet in width and extends to a maximum depth of twenty-three (23) feet bgs. The volume of mercury contaminated soils is estimated to range from 500 to 700 cubic yards, or approximately 750 to 1050 tons. We are currently exploring remedial strategies to address the mercury contaminated soil with Camden Laboratories, LP. Once an appropriate remedial strategy has been selected, CMX will prepare and submit a Remedial Action Workplan for your review.

We look forward to continuing to work with you on this project. If you have any questions or require anything further do not hesitate to contact me at 856-783-1900.

Very truly yours,

CMX



Mark Pietrucha, P.E.
Associate

C: Martin Manco, Camden Laboratories, LP

MEP
Enclosure

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M.Pietrucha @ CMX Engineering, Inc

CERTIFICATION

N.J.A.C. 7:26-1.2 et seq.

Any person making a submission to the Department required by this chapter and pursuant to N.J.A.C. 7:26E, will include the following signature and notarized certification, for each technical submittal. Additionally, the certification will indicate the case name and address, case number, type of documents submitted, e.g. Remedial Action Report, for each technical submittal.

TYPE OF DOCUMENT: SUPPLEMENTAL SITE INVESTIGATION REPORT

CASE NAME: CAMDEN LABORATORIES

CASE ADDRESS: 1667 Davis Street, Block 1392, Lot 33, City of Camden, Camden County,
New Jersey

CASE NUMBER: 08-07-01-1547-19

The following certification will be signed by:

1. For a corporation, by a principal executive officer of at least the level of vice president;
2. For a partnership or sole proprietorship, by a general partner of the proprietor, respectively, or;
3. For a municipality, State, Federal or other public agency, by either a principal executive officer or ranking elected official.
4. For persons other than 1 through 3 above, by the person with legal responsibility for the Site.

"I certify, under penalty of law that I have personally examined and am familiar with the information submitted herein and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate, or incomplete information, and that I am committing a crime of the fourth degree if I make a written false statement that I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of any statute, I am personally liable for the penalties."

PRINTED NAME: MARTIN P MANCO TITLE GENERAL PARTNER

SIGNATURE  DATE 3/4/2009

NOTARY SIGNATURE  DATE 3/4/2009

DEE ANN WILCOX
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Dec 18, 2013



1906/11/10

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Tables

Table 1: Summary of Analytical Methods and Quality Assurance Indicators
 Supplemental Site Investigation
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, NJ
 NJDEP Case Number: 08-07-01-1547-19

AOC	Sample ID	Sample Date	Sample Depth	Matrix	Sampling Method	Parameter
AOC-1	S-1	12/11/2008	0.5-1.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-1	S-2	12/11/2008	0.5-1.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-1	S-3	12/11/2008	0.5-1.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2A	Tank2-1	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2A	Tank2-2	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2A	Tank2-3	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2A	Tank2-4	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2B	Tank1-1	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2B	Tank1-2	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2B	Tank1-3	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2B	Tank1-4	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2C	Tank3-1	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2C	Tank3-2	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2C	Tank3-3	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-2C	Tank3-4	12/11/2008	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	TPH-DRO, VO+10*
AOC-14	M-1	12/11/2008	1.5-2.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-1A	12/11/2008	3.5-4.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-2	12/11/2008	1.5-2.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-3	12/11/2008	1.5-2.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-4	12/11/2008	1.5-2.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-6	SB-5-DUP	1/23/2009	10.0-10.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	PP+40
AOC-14	M-1-B	1/23/2009	15.5-16.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-1-C	1/23/2009	18.0-18.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-1-D	1/23/2009	20.5-21.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-2-A	1/23/2009	11.5-12.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-2-B	1/23/2009	19.5-20.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-4-A	1/23/2009	15.5-16.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-4-B	1/23/2009	18.5-19.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-5-A	1/23/2009	6.0-6.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-5-B	1/23/2009	19.5-20.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-2B-DUP	1/29/2009	19.5-20.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-2C	1/29/2009	14.0-14.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-2D	1/29/2009	18.0-18.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-2E	1/29/2009	22.5-23.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-3B	1/29/2009	14.0-14.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-3D	1/29/2009	19.5-20.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-6A	1/29/2009	14.0-14.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-6B	1/29/2009	18.0-18.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-6D	1/29/2009	22.5-23.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-7B	1/29/2009	18.0-18.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-7C	1/29/2009	19.5-20.0'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-9A	1/29/2009	5.0-5.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury
AOC-14	M-9B	1/29/2009	14.0-14.5'	Soil	Direct Push Macrocore/Stainless Steel Spoon	Mercury

*Contingent laboratory analysis based on initial analytical results

Table 2: Supplemental Site Investigation Analytical Summary
 Aboveground Storage Tanks (AOC-1)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			S-1		S-2		S-3	
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC41717-006		AC41717-007		AC41717-008	
Sampling Date				12/11/2008		12/11/2008		12/11/2008	
Matrix				Soil		Soil		Soil	
Sample Depth				0.5-1.0'		0.5-1.0'		0.5-1.0'	
				Result	RDL	Result	RDL	Result	RDL
TPH-DRO (mg/kg)	NS	NS	NS	150	70	4000	200	1500	69
% Solids (%)	NS	NS	NS	86		88		87	
Volatile Organics (mg/kg)									
Total Volatile Tic	NS	NS	NS	NR		92.7	J	NR	
1,1,1-Trichloroethane	290	4200	0.2	NR		ND	0.43	NR	
1,1,2,2-Tetrachloroethane	1	3	0.005	NR		ND	0.43	NR	
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	NS	NR		ND	0.43	NR	
1,1,2-Trichloroethane	2	6	0.001	NR		ND	0.43	NR	
1,1-Dichloroethane	8	24	0.2	NR		ND	0.43	NR	
1,1-Dichloroethene	11	150	0.005	NR		ND	0.43	NR	
1,2-Dibromo-3-chloropropane	0.08	0.2	0.005	NR		ND	0.43	NR	
1,2-Dibromoethane	0.008	0.04	0.005	NR		ND	0.43	NR	
1,2-Dichlorobenzene	5300	59000	11	NR		ND	0.43	NR	
1,2-Dichloroethane	0.9	3	0.005	NR		ND	0.22	NR	
1,2-Dichloropropane	2	5	0.005	NR		ND	0.43	NR	
1,3-Dichlorobenzene	5300	59000	12	NR		ND	0.43	NR	
1,4-Dichlorobenzene	5	13	1	NR		ND	0.43	NR	
2-Butanone	3100	44000	0.6	NR		ND	0.43	NR	
2-Chloroethylvinylether	NS	NS	NS	NR		ND	0.43	NR	
2-Hexanone	NS	NS	NS	NR		ND	0.43	NR	
4-Methyl-2-pentanone	NS	NS	NS	NR		ND	0.43	NR	
Acetone	70000	NS	12	NR		ND	2.2	NR	
Acrolein	0.5	1	0.5	NR		ND	2.2	NR	
Acrylonitrile	0.9	3	0.5	NR		ND	0.43	NR	
Benzene	2	5	0.005	NR		ND	0.22	NR	
Bromodichloromethane	1	3	0.005	NR		ND	0.43	NR	
Bromoform	81	280	0.02	NR		ND	0.43	NR	
Bromomethane	25	59	0.03	NR		ND	0.43	NR	
Carbon disulfide	7800	110000	4	NR		ND	0.43	NR	
Carbon tetrachloride	0.6	2	0.005	NR		ND	0.43	NR	
Chlorobenzene	510	7400	0.4	NR		ND	0.43	NR	

Table 2: Supplemental Site Investigation Analytical Summary
 Aboveground Storage Tanks (AOC-1)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			S-1		S-2		S-3	
	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC41717-006 12/11/2008 Soil 0.5-1.0'		AC41717-007 12/11/2008 Soil 0.5-1.0'		AC41717-008 12/11/2008 Soil 0.5-1.0'	
Lab Sample No.				Result	RDL	Result	RDL	Result	RDL
Chloroethane	220	1100	NS	NR		ND	0.43	NR	
Chloroform	0.6	2	0.2	NR		ND	0.43	NR	
Chloromethane	4	12	NS	NR		ND	0.43	NR	
cis-1,2-Dichloroethene	230	560	0.2	NR		ND	0.43	NR	
cis-1,3-Dichloropropene	2	7	0.005	NR		ND	0.43	NR	
Dibromochloromethane	3	8	0.005	NR		ND	0.43	NR	
Dichlorodifluoromethane	490	230000	25	NR		ND	0.43	NR	
Ethylbenzene	7800	110000	8	NR		ND	0.43	NR	
m&p-Xylenes	12000	170000	12	NR		5	0.87	NR	
Methyl Acetate	78000	NS	14	NR		ND	0.43	NR	
Methylene chloride	34	97	0.007	NR		ND	0.43	NR	
Methyl-t-butyl ether	110	320	0.2	NR		ND	0.22	NR	
o-Xylene	12000	170000	12	NR		2.6	0.43	NR	
Styrene	90	260	2	NR		ND	0.43	NR	
t-Butyl Alcohol	1400	11000	0.2	NR		ND	2.2	NR	
Tetrachloroethene	2	5	0.005	NR		ND	0.43	NR	
Toluene	6300	91000	4	NR		0.78	0.43	NR	
trans-1,2-Dichloroethene	300	720	0.4	NR		ND	0.43	NR	
trans-1,3-Dichloropropene	2	7	0.005	NR		ND	0.43	NR	
Trichloroethene	7	20	0.007	NR		ND	0.43	NR	
Trichlorofluoromethane	23000	340000	22	NR		ND	0.43	NR	
Vinyl chloride	0.7	2	0.005	NR		ND	0.43	NR	
Xylenes (Total)	12,000	170,000	12	NR		7.6	0.43	NR	

NJDEP SRS - New Jersey Department of Environmental Protection Soil Remediation Standards

TPH-DRO - Total Petroleum Hydrocarbons Diesel Range Organics

RDL - Reporting Detection Limit

NS - No Standard

ND - Not detected at the indicated concentration

NR - Not Analyzed

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration is given an approximate value

Bold values indicate exceedances in Residential Direct Contact and/or Non-Residential Direct Contact NJDEP SRS

Table 3: Supplemental Site Investigation Analytical Summary
 Underground Storage Tanks (AOC-2A)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			TANK2-1		TANK2-2		TANK2-3		TANK2-4	
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC41717-013		AC41717-014		AC41717-015		AC41717-016	
Sampling Date				12/11/2008		12/11/2008		12/11/2008		12/11/2008	
Matrix				Soil		Soil		Soil		Soil	
Sample Depth				11.5-12.0'		9.5-10.0'		11.5-12.0'		11.5-12.0'	
				Result	RDL	Result	RDL	Result	RDL	Result	RDL
TPH-DRO (mg/kg)	NS	NS	NS	ND	68	ND	67	ND	70	ND	64
% Solids (%)	NS	NS	NS	88		89		86		94	

NJDEP SRS - New Jersey Department of Environmental Protection Soil Remediation Standards
 RDL - Reporting Detection Limit
 NS - No Standard
 ND - Not detected at the indicated concentration

Table 4: Supplemental Site Investigation Analytical Summary
 Underground Storage Tanks (AOC-2B)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			TANK1-1		TANK1-2		TANK1-3		TANK1-4	
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC41717-009		AC41717-010		AC41717-011		AC41717-012	
Sampling Date				12/11/2008		12/11/2008		12/11/2008		12/11/2008	
Matrix				Soil		Soil		Soil		Soil	
Sample Depth				11.5-12.0'		11.5-12.0'		11.5-12.0'		11.5-12.0'	
				Result	RDL	Result	RDL	Result	RDL	Result	RDL
TPH-DRO (mg/kg)	NS	NS	NS	ND	63	ND	63	ND	63	ND	66
% Solids (%)	NS	NS	NS	96		95		96		91	

NJDEP SRS - New Jersey Department of Environmental Protection Soil Remediation Standards
 RDL - Reporting Detection Limit
 NS - No Standard
 ND - Not detected at the indicated concentration

Table 5: Supplemental Site Investigation Analytical Summary
 Underground Storage Tanks (AOC-2C)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			TANK3-1		TANK3-2		TANK3-3		TANK3-4	
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC41717-017		AC41717-018		AC41717-019		AC41717-020	
Sampling Date				12/11/2008		12/11/2008		12/11/2008		12/11/2008	
Matrix				Soil		Soil		Soil		Soil	
Sample Depth				11.5-12.0'		11.5-12.0'		11.5-12.0'		11.5-12.0'	
				Result	RDL	Result	RDL	Result	RDL	Result	RDL
TPH-DRO (mg/kg)	NS	NS	NS	ND	61	ND	67	ND	65	ND	65
% Solids (%)	NS	NS	NS	98		90		92		92	

NJDEP SRS - New Jersey Department of Environmental Protection Soil Remediation Standards
 RDL - Reporting Detection Limit
 NS - No Standard
 ND - Not detected at the indicated concentration

Table 6: Supplemental Site Investigation Summary of Analytical Results
 Potential Mercury Spill (AOC-14)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number 08-07-01-1547-19

Sample ID	NJDEP SRS			M-1	M-1A	M-2	M-3	M-4					
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC41717-001	AC41717-002	AC41717-003	AC41717-004	AC41717-005					
Sampling Date				12/11/2008	12/11/2008	12/11/2008	12/11/2008	12/11/2008					
Matrix				Soil	Soil	Soil	Soil	Soil					
Sample Depth				1.5-2.0'	3.5-4.0'	1.5-2.0'	1.5-2.0'	1.5-2.0'					
				Result	RDL	Result	RDL	Result	RDL	Result	RDL		
Mercury (mg/kg)	23	65	0.1	3700	99	2100	96	<i>0.5</i>	0.095	ND	0.098	<i>0.13</i>	0.095
% Solids	NS	NS	NS	84		87		88		85		88	

NJDEP SRS - New Jersey Department of Environmental Protection Soil Remediation Standards

RDL - Reporting Detection Limit

NS - No Standard

ND - Not detected at the indicated concentration

Bold values indicate exceedances in Residential Direct Contact and/or Non-Residential Direct Contact NJDEP SRS

Italic values indicate exceedances in Default Impact to Ground Water Soil Screening Levels

Table 7: Supplemental Site Investigation summary of Analytical Results
 Building B Drywell (AOC-6)
 Camden Laboratories
 City of Camden, Camden County, New Jersey
 Project Number: 070235805

Sample ID	NJDEP SRS			Default Impact to Ground Water Soil Screening Levels	SB-5-DUP	
	Residential Direct Contact	Non-Residential Direct Contact			AC42354-001 1/23/2009 Soil	10.0-10.5' RDL
Volatile Organics (mg/kg)						
Total Volatile TIC	NS	NS	NS	NS	ND	NA
1,1,1-Trichloroethane	290	4200	0.2	0.005	ND	0.005
1,1,2,2-Tetrachloroethane	1	3	0.005	0.005	ND	0.005
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	NS	NS	ND	0.005
1,1,2-Trichloroethane	2	6	0.001	0.005	ND	0.005
1,1-Dichloroethane	8	24	0.2	0.005	ND	0.005
1,1-Dichloroethene	11	150	0.005	0.005	ND	0.005
1,2-Dibromo-3-chloropropane	0.08	0.2	0.005	0.005	ND	0.005
1,2-Dichloroethane	0.008	0.04	0.005	0.005	ND	0.005
1,2-Dichlorobenzene	5300	59000	11	0.005	ND	0.005
1,2-Dichloropropane	2	5	0.005	0.005	ND	0.005
1,3-Dichlorobenzene	5300	59000	12	0.005	ND	0.005
1,4-Dichlorobenzene	5	13	1	0.005	ND	0.005
2-Butanone	3100	44000	0.6	0.005	ND	0.005
2-Chloroethylvinylether	NS	NS	NS	NS	ND	0.005
2-Hexanone	NS	NS	NS	NS	ND	0.005
4-Methyl-2-pentanone	NS	NS	NS	NS	ND	0.005
Acetone	70000	NS	12	0.025	ND	0.025
Acrolein	0.5	1	0.5	0.025	ND	0.025
Acrylonitrile	0.9	3	0.5	0.005	ND	0.005
Benzene	2	5	0.005	0.001	ND	0.001
Bromodichloromethane	1	3	0.005	0.005	ND	0.005
Bromoform	81	280	0.02	0.005	ND	0.005
Bromomethane	25	59	0.03	0.005	ND	0.005
Carbon disulfide	7800	110000	4	0.005	ND	0.005
Carbon tetrachloride	0.6	2	0.005	0.005	ND	0.005
Chlorobenzene	510	7400	0.4	0.005	ND	0.005
Chloroethane	220	1100	NS	0.005	ND	0.005
Chloroform	0.6	2	0.2	0.005	ND	0.005
Chloromethane	4	12	NS	0.005	ND	0.005
cis-1,2-Dichloroethene	230	560	0.2	0.005	ND	0.005
cis-1,3-Dichloropropene	2	7	0.005	0.005	ND	0.005
Dibromochloromethane	3	8	0.005	0.005	ND	0.005
Dichlorodifluoromethane	490	230000	25	0.005	ND	0.005
Ethylbenzene	7800	110000	8	0.001	ND	0.001
m&gP-Xylenes	12000	170000	12	0.002	ND	0.002
Methyl Acetate	78000	NS	14	0.005	ND	0.005
Methylene chloride	34	97	0.007	0.005	ND	0.005
Methyl-t-butyl ether	110	320	0.2	0.001	ND	0.001
o-Xylene	12000	170000	12	0.001	ND	0.001
Styrene	90	260	2	0.005	ND	0.005
t-Butyl Alcohol	1400	11000	0.2	0.025	ND	0.025
Tetrachloroethene	2	5	0.005	0.005	ND	0.005
Toluene	6300	91000	4	0.001	ND	0.001
trans-1,2-Dichloroethene	300	720	0.4	0.005	ND	0.005

Table 7: Supplemental Site Investigation summary of Analytical Results
 Building B Drywell (AOC-6)
 Camden Laboratories
 City of Camden, Camden County, New Jersey
 Project Number: 070235805

Sample ID	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	SB-5-DUP	
				ACQ42354-001 1/23/2009 Soil	10.0-10.5' RD L
trans-1,3-Dichloropropene	2	7	0.005	ND	0.005
Trichloroethene	7	20	0.007	ND	0.005
Trichlorofluoromethane	23000	340000	22	ND	0.005
Vinyl chloride	0.7	2	0.005	ND	0.005
Xylenes (Total)	12,000	170,000	12	ND	0.001
Base Neutrals (mg/kg)					
1,1-Biphenyl	NS	NS	NS	54	NA
1,2,4-Trichlorobenzene	3100	34000	90	ND	0.069
1,2,4-Diphenylhydrazine	73	820	0.4	ND	0.069
2,4,5-Trichlorophenol	0.7	2	0.7	ND	0.069
2,4,6-Trichlorophenol	6100	68000	44	ND	0.069
2,4-Dichlorophenol	19	74	0.2	ND	0.069
2,4-Dimethylphenol	180	2100	0.2	ND	0.069
2,4-Dinitrophenol	1200	14000	0.7	ND	0.069
2,4-Dinitrotoluene	120	1400	0.3	ND	0.34
2,6-Dinitrotoluene	0.7	3	NS	ND	0.069
2-Chloronaphthalene	0.7	3	NS	ND	0.069
2-Chlorophenol	NS	NS	NS	ND	0.069
2-Methylnaphthalene	310	2200	0.5	ND	0.069
2-Methylphenol	230	2400	5	ND	0.069
2-Nitroaniline	310	3400	NS	ND	0.069
2-Nitrophenol	39	23000	NS	ND	0.069
3&4-Methylphenol	NS	NS	NS	ND	0.069
3,3'-Dichlorobenzidine	31	340	NS	ND	0.069
3-Nitroaniline	1	4	0.2	ND	0.069
4,6-Dinitro-2-methylphenol	NS	NS	NS	ND	0.069
4-Bromophenyl-phenylether	6	68	0.3	ND	0.34
4-Chloro-3-methylphenol	NS	NS	NS	ND	0.069
4-Chloroaniline	NS	NS	NS	ND	0.069
4-Chlorophenyl-phenylether	NS	NS	NS	ND	0.069
4-Nitroaniline	NS	NS	NS	ND	0.069
4-Nitrophenol	NS	NS	NS	ND	0.069
Acenaphthene	NS	NS	NS	ND	0.069
Acenaphthylene	3400	37000	74	ND	0.069
Acetophenone	NS	300000	NS	ND	0.069
Anthracene	2	5	2	ND	0.069
Atrazine	17000	30000	1500	ND	0.069
Benzaldehyde	210	2400	0.2	ND	0.069
Benzidine	6100	68000	NS	ND	0.069
Benzol[a]anthracene	0.7	0.7	0.7	ND	0.34
Benzol[a]pyrene	0.6	2	0.5	ND	0.069
Benzol[b]fluoranthene	0.2	0.2	0.2	ND	0.069
Benzol[k]fluoranthene	0.6	2	2	ND	0.069
Benzol[g,h,i]perylene	380000	30000	NS	ND	0.069
Benzol[k]fluoranthene	6	23	16	ND	0.069
bis(2-Chloroethoxy)methane	NS	NS	NS	ND	0.069
bis(2-Chloroethyl)ether	0.4	2	0.2	ND	0.069

Table 7: Supplemental Site Investigation summary of Analytical Results

Camden Laboratories
 Building B Drywell (AOC-6)
 City of Camden, Camden County, New Jersey
 Project Number: 070235805

Sample ID	NUDEP SRS			Default Impact to Ground Water Soil Screening Levels	SB-5-DUP	
	Residential Direct Contact	Non-Residential Direct Contact	Result		AC42354-001	RDU
					1/23/2009	
Matrix				Soil		
Sample Depth				10.0-10.5'		
bis(2-Chloroisopropyl)ether	23	67	3	ND	0.069	
bis(2-Ethylhexyl)phthalate	35	140	790	ND	0.069	
Butylbenzylphthalate	1200	14000	150	ND	0.069	
Caprolactam	31000	340000	8	ND	0.069	
Carbazole	24	96	NS	ND	0.069	
Chrysene	62	230	52	ND	0.069	
Dibenzofuran	0.2	0.2	0.5	ND	0.069	
Dibenzofuran	NS	NS	NS	ND	0.069	
Diethylphthalate	49000	550000	57	ND	0.069	
Dimethylphthalate	NS	NS	NS	ND	0.069	
Di-n-butylphthalate	6100	68000	620	ND	0.069	
Di-n-octylphthalate	2400	27000	3300	ND	0.069	
Fluoranthene	2300	24000	840	ND	0.069	
Fluorene	2300	24000	110	ND	0.069	
Hexachlorobenzene	0.3	1	0.2	ND	0.069	
Hexachlorobutadiene	6	25	0.6	ND	0.069	
Hexachlorocyclopentadiene	45	110	210	ND	0.069	
Hexachloroethane	35	140	0.2	ND	0.069	
Indeno[1,2,3-cd]pyrene	0.6	2	5	ND	0.069	
Isophorone	510	2000	0.2	ND	0.069	
Naphthalene	6	17	16	ND	0.069	
Nitrobenzene	31	340	0.2	ND	0.069	
N-Nitrosodimethylamine	0.7	0.7	0.7	ND	0.069	
N-Nitroso-di-n-propylamine	0.2	0.3	0.2	ND	0.069	
N-Nitrosodiphenylamine	99	390	0.2	ND	0.069	
Pentachlorophenol	3	10	0.3	ND	0.69	
Phenanthrene	NS	300000	NS	ND	0.069	
Pyrene	18000	210000	5	ND	0.069	
Pyrene	1700	18000	550	ND	0.069	
Metals (mg/kg)						
Mercury	23	65	0.1	ND	0.086	
Antimony	31	450	6	ND	2.1	
Arsenic	19	19	19	ND	2.1	
Barium	16000	59000	1300	ND	10	
Beryllium	16	140	0.5	ND	0.62	
Cadmium	78	78	1	ND	0.62	
Chromium	NS	NS	NS	ND	5.2	
Copper	3100	45000	7300	ND	5.2	
Lead	400	800	59	7.6	5.2	
Nickel	1600	23000	31	ND	5.2	
Selenium	390	5700	7	ND	1.9	
Silver	390	5700	1	ND	1.5	
Thallium	5	79	3	ND	1.2	
Zinc	23000	110000	600	ND	10	

Table 7: Supplemental Site Investigation summary of Analytical Results
 Building B Drywell (AOC-6)
 Camden Laboratories
 City of Camden, Camden County, New Jersey
 Project Number: 070235805

Sample ID	NJDEP SRS			Default Impact to Ground Water Soil Screening Levels	SB-5-DUP	
	Residential Direct Contact	Non-Residential Direct Contact	Result		Fig	RDL
Lab Sample No.					AC42354-001	
Sampling Date					1/23/2009	
Matrix					Soil	
Sample Depth					10.0-10.5'	
PCBs (mg/kg)						
Aroclor (Total)	0.2	1	0.2	ND	0.026	
Aroclor-1016	0.2	1	NS	ND	0.026	
Aroclor-1221	0.2	1	NS	ND	0.026	
Aroclor-1232	0.2	1	NS	ND	0.026	
Aroclor-1242	0.2	1	NS	ND	0.026	
Aroclor-1248	0.2	1	NS	ND	0.026	
Aroclor-1254	0.2	1	NS	ND	0.026	
Aroclor-1260	0.2	1	NS	ND	0.026	
Aroclor-1262	NS	NS	NS	ND	0.026	
Aroclor-1268	NS	NS	NS	ND	0.026	
Pesticides (mg/kg)						
Aldrin	0.04	0.2	0.1	ND	0.0052	
Alpha-BHC	0.1	0.5	0.002	ND	0.001	
beta-BHC	0.4	2	0.002	ND	0.001	
Chlordane	0.2	1	0.03	ND	0.01	
delta-BHC	NS	NS	NS	ND	0.0052	
Dieldrin	0.04	0.2	0.003	ND	0.001	
Endosulfan I	470	6800	2	ND	0.0052	
Endosulfan II	470	6800	2	ND	0.0052	
Endosulfan Sulfate	470	6800	1	ND	0.0052	
Endrin	23	340	0.6	ND	0.0052	
Endrin Aldehyde	NS	NS	NS	ND	0.0052	
Endrin Ketone	NS	NS	NS	ND	0.0052	
gamma-BHC	0.4	2	0.002	ND	0.001	
Hepachlor	0.1	0.7	0.3	ND	0.0052	
Hepachlor Epoxide	0.07	0.3	0.009	ND	0.0052	
Methoxychlor	390	5700	100	ND	0.0052	
p,p'-DDD	3	13	3	ND	0.0026	
p,p'-DDE	2	9	12	ND	0.0026	
p,p'-DDT	2	8	7	ND	0.0026	
Toxaphene	0.6	3	0.2	ND	0.026	
Other Parameters (mg/kg)						
Cyanide	1600	23000	13	ND	0.26	
Total Phenolics	NS	NS	5	ND	1.3	

NJDEP SRS - New Jersey Department of Environmental Protection
 Soil Remediation Standards
 RDL - Reporting Detection Limit
 NS - No Standard
 ND - Not detected at the indicated concentration
 J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration is given an approximate value

Table 8: Supplemental Site Investigation Summary of Analytical Results
 Potential Mercury Spill (AOC-14)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			M-1-B	M-1-C	M-1-D	M-2-A	M-2-B					
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC42354-002	AC42354-003	AC42354-004	AC42354-005	AC42354-006					
Sampling Date				1/23/2009	1/23/2009	1/23/2009	1/23/2009	1/23/2009					
Matrix				Soil	Soil	Soil	Soil	Soil					
Sample Depth				15.5-16.0'	18.0-18.5'	20.5-21.0'	11.5-12.0'	19.5-20.0'					
				Result	RDL	Result	RDL	Result	RDL	Result	RDL		
Mercury (mg/kg)	23	65	0.1	<i>0.95</i>	0.095	ND	0.099	<i>11</i>	0.4	<i>0.84</i>	0.089	82	2
% Solids	NS	NS	NS	88		84		84		94		84	

NJDEP SRS - New Jersey Department of Environmental Protection
 Soil Remediation Standards
 RDL - Reporting Detection Limit
 NS - No Standard
 ND - Not detected at the indicated concentration
Bold values indicate exceedances in Residential Direct Contact and/or Non-Residential Direct Contact NJDEP SRS
Italic values indicate exceedances in Default Impact to Ground Water Soil Screening Levels

Table 8: Supplemental Site Investigation Summary of Analytical Results
 Potential Mercury Spill (AOC-14)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			M-4-A		M-4-B		M-5-A		M-5-B	
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC42354-007		AC42354-008		AC42354-009		AC42354-010	
Sampling Date				1/23/2009		1/23/2009		1/23/2009		1/23/2009	
Matrix				Soil		Soil		Soil		Soil	
Sample Depth				15.5-16.0'		18.5-19.0'		6.0-6.5'		19.5-20.0'	
				Result	RDL	Result	RDL	Result	RDL	Result	RDL
Mercury (mg/kg)	23	65	0.1	<i>1.1</i>	0.088	ND	0.1	34	0.86	ND	0.1
% Solids	NS	NS	NS	95		83		97		83	

NJDEP SRS - New Jersey Department of Environmental Protection

Soil Remediation Standards

RDL - Reporting Detection Limit

NS - No Standard

ND - Not detected at the indicated concentration

Bold values indicate exceedances in Residential Direct Contact and/or

Non-Residential Direct Contact NJDEP SRS

Italic values indicate exceedances in Default Impact to Ground Water

Soil Screening Levels

Table 9: Supplemental Site Investigation Summary of Analytical Results
 Potential Mercury Spill (AOC-14)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			M-2B-DUP	M-2C	M-2D	M-2E	M-3B					
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC42470-001	AC42470-002	AC42470-003	AC42470-004	AC42470-029					
Sampling Date				1/29/2009	1/29/2009	1/29/2009	1/29/2009	1/29/2009					
Matrix				Soil	Soil	Soil	Soil	Soil					
Sample Depth				19.5-20.0'	14.0-14.5'	18.0-18.5'	22.5-23.0'	14.0-14.5'					
				Result	RDL	Result	RDL	Result	RDL	Result	RDL		
Mercury (mg/kg)	23	65	0.1	<i>1.4</i>	0.1	<i>2.4</i>	0.085	<i>81</i>	1.8	ND	0.1	<i>1.6</i>	0.086
% Solids	NS	NS	NS	82		98		95		81		97	

NJDEP SRS - New Jersey Department of Environmental Protection

Soil Remediation Standards

RDL - Reporting Detection Limit

NS - No Standard

ND - Not detected at the indicated concentration

Bold values indicate exceedances in Residential Direct Contact and/or

Non-Residential Direct Contact NJDEP SRS

Italic values indicate exceedances in Default Impact to Ground Water

Soil Screening Levels

Table 9: Supplemental Site Investigation Summary of Analytical Results
 Potential Mercury Spill (AOC-14)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			M-3D		M-6A		M-6B		M-6D		M-7B			
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC42470-031		AC42470-005		AC42470-006		AC42470-008		AC42470-011			
Sampling Date				1/29/2009		1/29/2009		1/29/2009		1/29/2009		1/29/2009		1/29/2009	
Matrix				Soil		Soil		Soil		Soil		Soil		Soil	
Sample Depth				19.5-20.0'		14.0-14.5'		18.0-18.5'		22.5-23.0'		18.0-18.5'			
				Result	RDL	Result	RDL	Result	RDL	Result	RDL	Result	RDL		
Mercury (mg/kg)	23	65	0.1	ND	0.1	0.13	0.085	36	1	16	0.49	8.5	0.39		
% Solids	NS	NS	NS	82		98		82		86		85			

NJDEP SRS - New Jersey Department of Environmental Protection

Soil Remediation Standards

RDL - Reporting Detection Limit

NS - No Standard

ND - Not detected at the indicated concentration

Bold values indicate exceedances in Residential Direct Contact and/or

Non-Residential Direct Contact NJDEP SRS

Italic values indicate exceedances in Default Impact to Ground Water

Soil Screening Levels

Table 9: Supplemental Site Investigation Summary of Analytical Results
 Potential Mercury Spill (AOC-14)
 Camden Laboratories
 1667 Davis Street
 City of Camden, Camden County, New Jersey
 NJDEP Case Number: 08-07-01-1547-19

Sample ID	NJDEP SRS			M-7C		M-9A		M-9B	
Lab Sample No.	Residential Direct Contact	Non-Residential Direct Contact	Default Impact to Ground Water Soil Screening Levels	AC42470-012		AC42470-020		AC42470-021	
Sampling Date				1/29/2009		1/29/2009		1/29/2009	
Matrix				Soil		Soil		Soil	
Sample Depth				19.5-20.0'		5.0-5.5'		14.0-14.5'	
				Flg	RDL	Result	RDL	Result	RDL
Mercury (mg/kg)	23	65	0.1	19	0.98	ND	0.09	1.6	0.09
% Solids	NS	NS	NS	85		93		93	

NJDEP SRS - New Jersey Department of Environmental Protection

Soil Remediation Standards

RDL - Reporting Detection Limit

NS - No Standard

ND - Not detected at the indicated concentration

Bold values indicate exceedances in Residential Direct Contact and/or

Non-Residential Direct Contact NJDEP SRS

Italic values indicate exceedances in Default Impact to Ground Water

Soil Screening Levels

Appendix A
Soil Boring Logs



LOG OF SOIL BORING M-3

PROJECT NAME Camden Laboratories PROJECT NUMBER 70235805 DATE/TIME STARTED 12/1/08 DATE/TIME COMPLETE 12/1/08 GROUND ELEVATION (FT. MSL) TOTAL DEPTH (ft) 4'
 PROJECT LOCATION 1067 Davis Street Camden, NJ BORING LOCATION (Description and/or surveyed coordinates, if available) BORING LOCATION M-3
 BORING LOCATION (date) N

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	Brian
DRILLING FLUID	NA	INSPECTOR	May Ann Gilmore
SAMPLER DIA./TYPE	2"	DRILLING EQUIPMENT	Track-mounted Dingo
ABANDONMENT		HAMMER WEIGHT (lb)	NA
METHOD Backfill		GROUNDWATER OBSERVATIONS (depth in ft/gal)	Observed WT NA
MATERIAL Soil	Depth	DATE/TIME	Seasonal High WT NA
QUANTITY NA	Depth	DATE/TIME	

Interval	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Samples			MERCURY VAPOR READINGS (ng/m ³)			MERCURY VAPOR METER INFORMATION							
							Blows per 6 inches	Driven (feet)	Recovered (feet)	RDD	Time	Depth	DATE/TIME	Bkg	Sample	Head	Space	Limit	MANUF. MODEL	LAMP (wv)
0-4'	0																			
	1																			
	2																			
	3																			
	4																			
	5																			
	6																			
	7																			
	8																			
	9																			
	10																			
	11																			

End of boring @ 4.0'

Collected sample M-3 at 18-24" bgs for Mercury analysis at 1:10

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LOG OF SOIL BORING M-4

PROJECT NAME Camden Laboratories 1867 Davis Street Camden, NJ BORING LOCATION (sketch)	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 4'
		BORING LOCATION (Description and/or surveyed coordinates, if available) M-4	DRILLING CONTRACTOR Enviroprobe	INSPECTOR Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Dingo

DRILLING METHOD Direct Push Geoprobe		DRILLER NAME Brian		OBSERVED WT NA	
BORING DIAMETER (in)	2"	HAMMER WEIGHT (lbs)		HAHAMER DROP (in)	NA
DRILLING FLUID	NA	GROUNDWATER OBSERVATIONS (depth in ft bgs)		Observed WT	NA
SAMPLER DIA./TYPE	2"	Date/Time		Seasonal High WT	NA
ABANDONMENT		Date/Time			
METHOD	Backfill	Date/Time			
MATERIAL	Soil	Date/Time			
QUANTITY	NA	Date/Time			

Interval	Sample Intervals	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Samples			MERCURY VAPOR READINGS (ppm)			MERCURY VAPOR METER INFORMATION				
							Blows per 6 inches	Driven (feet)	Recovered (feet)	RDD	Time	Bkg	Sample	Head Space	MAX	MIN	SOURCE
0-4'	0																
	1																
	2																
	3																
	4																
	5																
	6																
	7																
	8																
	9																
	10																
	11																

End of boring @ 4.0'

32" Recovery
0-8" organic matter-grass strong brown silty sand
8-32" orange silty sand

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LOG OF SOIL BORING S-1

PROJECT NAME Camden Laboratories 1687 Davis Street Camden, NJ BORING LOCATION (sketch)	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08	GROUND ELEVATION (FT., MSU)	TOTAL DEPTH (ft) 4'
BORING LOCATION (sketch)		BORING LOCATION (Description and/or surveyed coordinates, if available) S-1			

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe		INSPECTOR Mary Ann Gilmore		DRILLING EQUIPMENT Track-mounted Dingo	
BORING DIAMETER (in)	2"	DRILLER NAME Brian	HAMMER WEIGHT (lbs)	NA	HAMMER DROP (in)	NA	
DRILLING FLUID	NA		GROUNDWATER OBSERVATIONS (depth in ft bgs)	NA	Observed WT	NA	
SAMPLER DIA./TYPE	2"		Soil	NA	Seasonal High WT	NA	
METHOD	ABANDONMENT		Backfill	NA			
MATERIAL	Soil						
QUANTITY	NA		Depth	NA			

INTERVAL DESCRIPTION	Sample Intervals Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS (ppm)			ORGANIC VAPOR METER INFORMATION			
											Bkg	Sample	Space	MANUF. MODEL	LAMP (wv)	SOURCE	US ENV
36" Recovery 0-3" asphalt	0																
3-20" orange medium sand	1																
20-36" orange silty sand	2																
	3																
	4																
	5																
	6																
	7																
	8																
	9																
	10																
	11																
End of boring @ 4.0'																	

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LOG OF SOIL BORING S-2

PROJECT NAME Camden Laboratories 1687 Davis Street Camden, NJ	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/1/08	DATE/TIME COMPLETE 12/1/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 4'
BORING LOCATION (sketch)		BORING LOCATION (Description and/or surveyed coordinates, if available) S-2			

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	Brian
DRILLING FLUID	NA	INSPECTOR	Mary Ann Gilmore
SAMPLER DIAM./TYPE	2"	DRILLING EQUIPMENT	Track-mounted Dingo
ABANDONMENT		HAMMER WEIGHT (lbs)	NA
BACKFILL	Soil	HAMMER DROP (in)	NA
METHOD	Backfill	GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT
MATERIAL	Soil	DATE/TIME	Seasonal High WT
QUANTITY	NA	DATE/TIME	

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS (ppm)			ORGANIC VAPOR METER INFORMATION		
											Bkg	Sample	Head Space	MANUF. MODEL	LAMP (wv)	SOURCE
0-4'	0															
36" Recovery 0-6" asphalt	-															
6-18" orange medium sand	- 1										561.0					Collected sample S-2 at 6-12" bgs for VO+10 & TPH-DRO analysis at 9:10
	- 2										542.0					
8-36" orange silty sand	- 3										4.8					
	- 4										4.2					
	- 5										4.1					
	- 6															
	- 7															
	- 8															
	- 9															
	- 10															
	- 11															
End of boring @ 4.0'																

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LOG OF SOIL BORING S-3

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/1/08	DATE/TIME COMPLETE 12/1/08	GROUND ELEVATION (FT., MSL.)	TOTAL DEPTH (ft) 4'
PROJECT LOCATION 1867 Davis Street Camden, NJ	BORING LOCATION (Description and/or survey'd coordinates, if available) S-3	BORING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	

DRILLING METHOD Direct Push Geoprobe	BORING DIAMETER (in) 2"	DRILLER NAME Brian	INSPECTOR Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Dingo
SAMPLER DIA./TYPE ABANDONMENT	NA	HAMMER WEIGHT (lbs) NA	HAMMER DROP (in) NA	NA
METHOD Soil	Backfill	GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT	NA
MATERIAL Soil	Soil	Depth	Depth	NA
QUANTITY NA	NA	Depth	Depth	NA

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS (ppm)			ORGANIC VAPOR METER INFORMATION		
											MANUF/MODEL	UAMP (uV)	SOURCE	US ENV	REMARKS	REMARKS

0-4'	36" Recovery 0-6" asphalt				0													
	6-20" orange medium sand				1													
	20-30" orange silty sand				2													
					3													
					4													

					5													
					6													
					7													
					8													
					9													
					10													
					11													

End of boring @ 4.0'

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LOG OF SOIL BORING TANK 1-1

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 12'
PROJECT LOCATION 1867 Davis Street Camden, NJ	BORING LOCATION (Description and/or survey coordinates, if available) TANK 1-1				

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe		INSPECTOR Mary Ann Gimore	DRILLING EQUIPMENT Track-mounted Dingo
BORING DIAMETER (in)	2"	DRILLER NAME Brian			
DRILLING FLUID	NA				
SAMPLER DIAM./TYPE	2"	HAMMER WEIGHT (lbs)	NA	HAMMER DROP (in)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)		Observed WT	NA
METHOD	Backfill	Date/Time		Seasonal High WT	NA
MATERIAL	Soil	Date/Time			
QUANTITY	NA	Date/Time			

INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS (ppm)		ORGANIC VAPOR METER INFORMATION		
												Bkg	Sample	MANUF. MODEL	LAMP (uV)	SOURCE
0-4" 48" Recovery 0-6" organic matter-grass 6-48" medium orange silty sand		0										Head Space	REMARKS			US ENV
		1														
		2														
		3														
		4														
		5														
		6														
		7														
		8														
		9														
		10														
		11														
		12														
8-12" 48" Recovery 96-144" SAA																

Collected sample TANK1-1 at 11.5-12" bgs
for VO+10 & TPH-DRO analysis at 10:10

End of boring @ 12.0'

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LOG OF SOIL BORING TANK 1-3

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08
PROJECT LOCATION 1867 Davis Street Camden, NJ	BORING LOCATION (description) TANK 1-3	GROUND ELEVATION (FT. MSL) TOTAL DEPTH (ft) 12'	

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA	INSPECTOR	Track-mounted Dingo
SAMPLER DIA./TYPE	2"	HAMMER WEIGHT (lb)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Sensord High WT
METHOD	Backfill	HAHAMER DROP (in)	NA
MATERIAL	Soil	DATE/TIME	DATE/TIME
QUANTITY	NA	DEPTH	DEPTH

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS (ppm)			ORGANIC VAPOR METER INFORMATION			
											Bkg	Sample	Head Space	MANUF./MODEL	LAMP (eV)	SOURCE	US ENV
0-4' 48" Recovery 0-5" organic matter-grass 6-48" medium orange silty sand	0																
	1																
	2																
	3																
	4																
4-8' 48" Recovery 48-95" SAA	5																
	6																
	7																
	8																
8-12' 48" Recovery 96-144" tan orange fine sand	9																
	10																
	11																
	12																

Collected sample TANK1-3 at 11:5-12" bgs
for VOC+10 & TPH-ORO analysis at 10:30

End of boring @ 12.0'



LOG OF SOIL BORING TANK 2-2

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70236905	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08	GROUND ELEVATION (FT., MSL)	TOTAL DEPTH (ft) 10'
PROJECT LOCATION 1687 Davis Street Camden, NJ	BORING LOCATION (sheet) TANK 2-2	BORING LOCATION (Description and/or surveyed coordinates, if available)			

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe		INSPECTOR Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Dingoo
BORING DIAMETER (in)	2"	DRILLER NAME Brian	HAMMER WEIGHT (lbs)	NA	HAMMER DROP (ft)
DRILLING FLUID	NA		GROUNDWATER OBSERVATIONS (depth in ft bgs)	NA	Observed WT
SAMPLER DIA./TYPE	2"			NA	Seasonal High WT
ABANDONMENT	Backfill	Depth	Date/Time		
METHOD	Soil	Depth	Date/Time		
MATERIAL	Soil	Depth	Date/Time		
QUANTITY	NA	Depth	Date/Time		

Interval	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 8 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS (ppm)			ORGANIC VAPOR METER INFORMATION		
													Head	Space	REMARKS	MANUF./MODEL	LAMP (eV)	SOURCE
0-4'	48" Recovery 0-6" organic matter-grass 6-48" medium orange silty sand		0															
4-8'	48" Recovery 48-96" SAA		4															
8-12'	24" Recovery		8															
96-120"	96-120" tan orange silty sand		10															
			11															
			12															

Collected sample TANK2-2 at 9.5'-10" bgs for VO+10 & TPH-DRO analysis at 10:00
End of boring @ 10.0'

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LOG OF SOIL BORING TANK 2-4

PROJECT NAME Camden Laboratories 1867 Davis Street Camden, NJ	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 12'
BORING LOCATION (sheet)	BORING LOCATION (Description and/or survey coordinates, if available) TANK 2-4				

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Envirotech		INSPECTOR Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Dingo
BORING DIAMETER (in)	2"	DRILLER NAME Brian			
DRILLING FLUID	NA				
SAMPLER DIA./TYPE	2"	HAMMER WEIGHT (lb)	NA	HAMMER DROP (in)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)			
METHOD	Backfill	Depth	Depth	Observed WT	NA
MATERIAL	Soil	Depth	Depth	Seasonal High WT	NA
QUANTITY	NA	Depth	Depth		

Interval	Description	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	ORGANIC VAPOR READINGS (ppm)			ORGANIC VAPOR METER INFORMATION			
												Bag	Sample	Head Space	MANUF./MODEL	LAMP (aV)	SOURCE	US ENV
0-4'	48" Recovery 0-8" organic matter-grass 8-48" medium orange silty sand	0																
4-8'	48" Recovery 48-96" SAA	4																
8-12'	48" Recovery 96-144" tan orange silty sand	8																
		9																
		10																
		11																
		12																

Collected sample TANK2-4 at 11:5-12" bgs
for VO+10 & TPH-DRO analysis at 11:30

End of boring @ 12.0'

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LOG OF SOIL BORING TANK 3-1

PROJECT NAME: Camden Laboratories
 PROJECT LOCATION: 1687 Davis Street Camden, NJ
 PROJECT NUMBER: 70235805
 BORING LOCATION (Station): TANK 3-1
 DATE/TIME STARTED: 12/11/08
 DATE/TIME COMPLETE: 12/11/08
 GROUND ELEVATION (FT. MSL):
 TOTAL DEPTH (ft): 12'

DIRECT PUSH METHOD: Direct Push Geoprobe
 DRILLING METHOD: Enviroprobe
 DRILLER NAME: Brian
 INSPECTOR: Mary Ann Giltmore
 DRILLING EQUIPMENT: Track-mounted Dingo
 BORING DIAMETER (in): 2"
 SAMPLER DIAM./TYPE: 2" ABANDONMENT
 HAMMER WEIGHT (lbs): NA
 HAMMER DROP (ft): NA
 TRACK-MOUNTED DINGO: NA

GROUNDWATER OBSERVATIONS (depth in ft bgs):
 METHOD: Backfill
 MATERIAL: SOIL
 QUANTITY: NA
 DATE/TIME: NA

Interval Description	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	Date/Time	Date/Time	Date/Time	ORGANIC VAPOR		ORGANIC VAPOR METER INFORMATION		
															Head	Space	MANUF./MODEL	LAAP (eV)	SOURCE
0-4' 48" Recovery 0-2" organic matter-grass 2-12" medium orange silty sand 12-48" med brown orange silty sand	0 -	0													0.0				
4-8' 48" Recovery 48-96" SAA	4 -	4													0.0				
8-12' 48" Recovery 96-144" SAA	8 -	8													0.0				
		9													0.0				
		10													0.0				
		11													0.0				
		12													0.0				

Collected sample TANK3-1 at 11.5-12" bgs for VO+10 & TPH-DRO analysis at 13:00

End of boring @ 12.0'

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LOG OF SOIL BORING TANK 3-2

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235905	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08	GROUND ELEVATION (FT., MSL)	TOTAL DEPTH (ft) 12'
PROJECT LOCATION 1887 Davis Street Camden, NJ	BORING LOCATION TANK 3-2	BORING LOCATION (Description and/or surveyed coordinates, if available)			

DRILLING METHOD Direct Push Geoprobe	ENVIRONMENTAL CONTRACTOR Enviroprobe	INSPECTOR Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Dingo
BORING DIAMETER (in) 2"	DRILLER NAME Brian		
DRILLING FLUID NA	HAMMER WEIGHT (lbs) NA	HAMMER DROP (in) NA	
SAMPLER DIA./TYPE ABANDONMENT	GROUNDWATER OBSERVATIONS (depth in ft/bgs)		Observed WT NA
METHOD Backfill	Depth	Date/Time	Seasonal High WT NA
MATERIAL Soil	Depth	Date/Time	
QUANTITY NA	Depth	Date/Time	

Interval	Description	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	Bkg	Sample	Space	ORGANIC VAPOR READINGS (ppm)	ORGANIC VAPOR METER INFORMATION		
																	MANUF. MODEL	LAMP (ev)	SOURCE
0-4'	48" Recovery 0-3" grass and roots 3-12" strong brown silty sand 12-48" med brown orange silty sand		0													0.0			
4-8'	48" Recovery 48-96" SAA		4													0.0			
8-12'	48" Recovery 96-144" SAA		8													0.0			
			9													0.0			
			10													0.0			
			11													0.0			
			12													0.0			

Collected sample TANK3-2 at 11.5-12" bgs for VO+10 & TPH-DRO analysis at 13:10

End of boring @ 12.0'

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LOG OF SOIL BORING TANK 3-4

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235805	DATE/TIME STARTED 12/11/08	DATE/TIME COMPLETE 12/11/08	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 12'
PROJECT LOCATION 1667 Davis Street Camden, NJ	BORING LOCATION TANK 3-4	BORING LOCATION (Description and/or surveyed coordinates, if available)			

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe		INSPECTOR Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Dingo
BORING DIAMETER (in) 2"	DRILLER NAME Brian	HAMMER WEIGHT (lbs) NA		HAMMER DROP (ft) NA	
DRILLING FLUID ABANDONMENT	SOIL Backfill	GROUNDWATER OBSERVATIONS (depth in ft bgs)		Observed WT NA	Seasonal High WT NA
SAMPLER DIAW TYPE 2"	DEPTH Depth	DATE/TIME Date/Time			

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	ORGANIC VAPOR READINGS (ppm)			ORGANIC VAPOR METER INFORMATION			
											Head	Midline	Space	MANUF./MODEL	LAMP (eV)	SOURCE	US ENV
48" Recovery 0-3" organic matter-grass	0																
3-10" strong brown silty sand	1																
10-48" med brown orange silty sand	2																
	3																
	4																
48" Recovery 48-96" SAA	5																
	6																
	7																
	8																
48" Recovery 96-144" SAA	9																
	10																
	11																
	12																

Collected sample TANK3-4 at 11.5-12" bgs
for VO+10 & TPH-DRO analysis at 13:40

End of boring @ 12.0'

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LOG OF SOIL BORING SB-5 DUP

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70239609	DATE/TIME STARTED 01/23/09	DATE/TIME COMPLETE 01/23/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 16'
PROJECT LOCATION 1667 Davis Street Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available) SB-5-DUP				
BORING LOCATION (Issues)					

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	Blair
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIA./TYPE	2"	GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT
ABANDONMENT Backfill		Depth	Depth
METHOD	Soil	Duration	Duration
QUANTITY	NA	Depth	Duration

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Samples		Recovery (feet)	RCD	Time	ORGANIC VAPOR READINGS (ppm)		ORGANIC VAPOR METER INFORMATION MANUF./MODEL	LAMP (w)	SOURCE
								Recovered	Depth				Bag	Sample			
0-4' 36" Recovery 0-4" Asphalt 4-36" brown clayey silt little fine to medium sand	0																
4-8' 48" recovery 48-68" SAA	4												0.10				
	5												0.10				
	6												0.00				
	7												0.00				
	8												0.00				
	9												0.00				
	10												0.00				
	11												0.00				
	12												0.00				
8-12' 48" Recovery 96-144" SAA	8												0.00				
	9												0.00				
	10												0.00				
	11												0.00				
	12												0.00				

Collected sample SB-5DUP at 120-126" bgs for PP-440 analysis at 9:34



CMX

LOG OF SOIL BORING SB-5 DUP

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235905	DATE/TIME STARTED 01/23/09	DATE/TIME COMPLETE 01/23/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 16'
PROJECT LOCATION 1667 Davis Street Camden, NJ	BORING LOCATION (Description and/or survey'd coordinates, if available) SB-5 DUP				

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	2"	DRILLER NAME	Tom Cunningham
DRILLING FLUID	NA	DRILLER	Truck-mounted Geoprobe
SAMPLER DIAM./TYPE	2"	HAMMER WEIGHT (lbs)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT
METHOD	Backfill	Date/Time	Seasonal High WT
QUANTITY	Soil	Date/Time	
ORGANIC VAPOR READINGS (ppm)		ORGANIC VAPOR METER INFORMATION	
Head	Space	MANUF./MODEL	LAMP (AV) SOURCE
READINGS		10A	US Env

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 8 inches	Driven (feet)	Recovered (feet)	ROD	Time	Bkg	Sample	Head	Space	ORGANIC VAPOR READINGS (ppm)	MANUF./MODEL	LAMP (AV)	SOURCE
	10																	
	13																	
	14																	
	15																	
	18																	
	19																	
	20																	
	21																	
	22																	
End of boring @ 16.0'																		



LOG OF SOIL BORING M-1DUP

PROJECT NAME: Camden Laboratories
 PROJECT LOCATION: 1667 Davis Street Camden, NJ
 BORING LOCATION (sheet): M-1Dup

PROJECT NUMBER: 70235805
 DATE/TIME STARTED: 01/23/09
 DATE/TIME COMPLETE: 01/23/09
 GROUND ELEVATION (FT. MSL):
 TOTAL DEPTH (ft): 21'

BORING LOCATION (Description and/or surveyed coordinates, if available):
 M-1Dup

DRILLING METHOD: Direct Push Geoprobe
 DRILLING CONTRACTOR: Enviroprobe

BORING DIAMETER (in): 2"
 DRILLER NAME: Brian

INSPECTOR: Tom Cunningham

DRILLING FLUID: NA
 DRILLING EQUIPMENT: Truck-mounted Geoprobe

SAMPLER DIAM/TYP: 2"
 HAMMER WEIGHT (lbs): NA
 HAMMER DROP (in): NA

ABANDONMENT: Backfill
 GROUNDWATER OBSERVATIONS (depth in ft bgs):
 Observed WT: NA
 Seasonal High WT: NA

METHOD: Backfill
 MATERIAL: Soil

QUANTITY: NA

DATE/TIME: Date/Time
 DEPTH: Depth

DATE/TIME: Date/Time
 DEPTH: Depth

INTERVAL DESCRIPTION

0-4' 48" Recovery
 0-7" Topsoil
 7-48" brown clayey silt trace fine to medium sand

4-8' 48" recovery
 48-60" SAA
 to medium sand
 60-96" tan fine to medium sand
 trace silt

8-12' 24" Recovery
 96-144" SAA

Sample Interval	Depth (ft bgs)	Graphic Log	Stratum	Samples				RQD (feet)	Time	MERCURY VAPOR READINGS (ng/m3)			ORGANIC VAPOR METER INFORMATION		
				No. Sample	Blows per 6 inches	Driven (feet)	Recovered (feet)			Bag	Sample	Head	Space	MANUF./MODEL	LAMP (W)
0	0									18052					
1	1									25331					
2	2									32160					
3	3									40042					
4	4									27600					
5	5									>50,000					
6	6									>50,000					
7	7									30056					
8	8									>50,000					
9	9									44240					
10	10									>50,000					
11	11									36240					
12	12									32160					
										>50,000					
										33810					
										24345					
										25840					
										40040					
										38140					
										43350					
										24850					
										21180					

REMARKS



LOG OF SOIL BORING M-1DUP

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70236905	DATE/TIME STARTED 01/23/09	DATE/TIME COMPLETE 01/23/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft.) 21'
PROJECT LOCATION 1667 Davis Street Camden, NJ		BORING LOCATION (Description and/or surveyd coordinates, if available) M-1Dup			

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	Bug	Sample	Head Space	REMARKS
12-14'	24" Recovery 144-168" SAA													
14-16'	24" Recovery 168-192" SAA											43350		
16-18'	24" recovery 192-216" SAA											24850		
18-21'	36" recovery 228-252" SAA											21180		
												12875		
												>50,000		
												>50,000		
												9971		
												2460		

Collected sample M-1B at 186-192" bgs
for Mercury analysis at 11:38

Collected sample M-1C at 216-222" bgs
for Mercury analysis at 11:48

wet at 19.0'

Collected sample M-1D at 246-262" bgs
for Mercury analysis at 14:08
End of boring @ 21.0'



LOG OF SOIL BORING M-2DUP

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70295805	DATE/TIME STARTED 01/23/09	DATE/TIME COMPLETE 01/23/09	GROUND ELEVATION (FT. MSJ)	TOTAL DEPTH (ft) 20'
PROJECT LOCATION 1667 Davis Street Camden, NJ	BORING LOCATION (Description and/or survey coordinates, if available) M-2 Dup				
BORING LOCATION (access)					

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Envirotech	
BORING DIAMETER (in)	2"	DRILLER NAME	Brian
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIAM./TYPE	2"	GROUNDWATER OBSERVATIONS (depth in ft bgs)	NA
METHOD	ABANDONMENT	DATE/TIME	Observed WT
MATERIAL	Backfill	DATE/TIME	Seasonal High WT
QUANTITY	Soil	DATE/TIME	NA
	NA	DATE/TIME	NA

MERCURY VAPOR READINGS (ug/m ³)		ORGANIC VAPOR METER INFORMATION	
Bag	Sample	MANUF/MODEL	LAMP (uv) SOURCE
		LEAKS	
		REMARKS	

INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Samples			MERCURY VAPOR READINGS (ug/m ³)	REMARKS
									Recovered (feet)	RCD	Time		
0-4' 2" Recovery 0-12" Topsoil 12-24" brown clayey silt trace fine to medium sand	0	0										36240	
	1	1										1182	
	2	2										2585	
	3	3										2585	
	4	4										895	
4-8' 35" recovery 48-60" SAA 60-72" tan fine to medium sand trace silt	5	5										1753	
	6	6										2920	
	7	7										3987	
	8	8										6530	
	9	9										4839	
8-12' 48" Recovery 96-144" SAA	10	10										15710	
	11	11										9474	
	12	12										9152	
												3521	
												6000	
												7924	
												9728	
												15100	

Collected sample M-2A at 138-144" bgs for Mercury analysis at 16:34



CMX

LOG OF SOIL BORING M-4DUP

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235905	DATE/TIME STARTED 01/23/09	DATE/TIME COMPLETE 01/23/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 19'
PROJECT LOCATION 1867 Davis Street Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available) M-4 Dup				

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 8 inches	Dryon (feet)	Recovered (feet)	RCD	Time	Bkg	Sample	Head Space	MERCURY VAPOR READINGS (ug/m3)		ORGANIC VAPOR METER INFORMATION	
														MANUF./MODEL	LAUF (uV)	SOURCE	10.6
0-4" 36" Recovery 0-12" topsoil	0											1365					
	1											1291					
	2											920					
	3											1512					
	4											802					
	5											992					
	6											1850					
	7											994					
	8											921					
	9											999					
	10											3263					
	11											3416					
	12											4552					
												3561					
												4891					
												4177					

DRILLING METHOD: Dired Push Geoprobe
 BORING DIAMETER (in): 2"
 DRILLER NAME: Brian
 DRILLING CONTRACTOR: Enviroprobe
 INSPECTOR: Tom Cunningham
 DRILLING EQUIPMENT: Truck-mounted Geoprobe

SAAMPLER DIAM./TYPE: 2"
 HAMMER WEIGHT (lbs): NA
 GROUNDWATER OBSERVATIONS (depth in ft bgs): NA
 HAMMER DROP (in): NA
 Seasonal High WT: NA

METHOD: Backfill
 MATERIAL: Soil
 QUANTITY: NA
 Date/Time: _____

DATE/TIME: _____
 MERCURY VAPOR READINGS (ug/m3): _____
 ORGANIC VAPOR METER INFORMATION: _____

4-8" 36" recovery 48-60" SAA
 60-94" tan fine to medium sand trace silt
 12-36" brown clayey silt trace fine to medium sand
 48" Recovery 96-144" SAA



LOG OF SOIL BORING M-4DUP

PROJECT NAME Camden Laboratories	PROJECT NUMBER 702359005	DATE/TIME STARTED 01/23/09	DATE/TIME COMPLETE 01/23/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 19'
PROJECT LOCATION 1667 Davis Street Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available) M-4 Dup				

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Envirotech	
BORING DIAMETER (in)	2"	DRIILLER NAME	Brian
DRILLING FLUID	NA	INSPECTOR	Tom Cunningham
SAMPLER DIA./TYPE	2"	DRILLING EQUIPMENT	Truck-mounted Geoprobe
METHOD	ABANDONMENT	HAAMER WEIGHT (lbs)	NA
MATERIAL	Backfill	HAAMER DROP (in)	NA
QUANTITY	Soil	Observed WT	NA
	NA	Seasonal High WT	NA
		Date/Time	

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	MERCURY VAPOR READINGS (ug/m3)		ORGANIC VAPOR METER INFORMATION			
											Bkg	Sample	MANUF. MODEL	LAUF (ev)	SOURCE	US ENV
12-16" 48" Recovery 144-192" SAA	12 - 16										6132					
16-18" 36" recovery 144-228" SAA	16 - 18										>50,000					
	17										>50,000					
	18										>50,000					
	19										>50,000					
	20										>50,000					
	21										>50,000					
	22										>50,000					

Collected sample M-4B at 222-228" bgs for Mercury analysis at 14:54
well at 18.5'
End of boring @ 19.0'

Collected sample M-4A at 186-192" bgs for Mercury analysis at 14:53



LOG OF SOIL BORING M-5

PROJECT NAME Camden Laboratories	PROJECT NUMBER 70235805	DATE/TIME STARTED 01/23/09	DATE/TIME COMPLETE 01/23/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 20'
PROJECT LOCATION 1667 Davis Street Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available) M-5				

DRILLING METHOD Direct Push Geoprobe		ENVIROPROBE	
BORING DIAMETER (in)	2"	DRILLER NAME	Brian
SAMPLER DIA/TYPE	2"	HAMMER WEIGHT (lbs)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD	Backfill	Date/Time	Observed WT
MATERIAL	Soil	Date/Time	Seasonal High WT
QUANTITY	NA	Date/Time	NA
SAMPLES		ORGANIC VAPOR METER INFORMATION	
Depth	Depth	MANUF. MODEL	LAMP (wv)
Recovered (feet)	Recd	Time	SOURCE
Time	Time	Remarks	

INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per ft inches	Driven (feet)	Recovered (feet)	Recd	Time	Bq	Sample	Head	Remarks
12-16'	48" Recovery	13											34140		
	144-192" SAA	13											20960		
		14											32962		
		14											10170		
		15											5713		
		15											>50,000		
		16											>50,000		
	48" Recovery	16											17700		
	192-240" SAA	16											1293		
		17											2787		
		18											911		
		18											1609		
		19											1727		
		20											1705		
		21													
		22													

Collected sample M5-8 at 236-240" bgs for Mercury analysis at 15:56
End of boring @ 20.0'

wet at 18.5'



LOG OF SOIL BORING M-2

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 25
PROJECT LOCATION 1667 Davis Street, Camden, NJ		BORING LOCATION (Description and/or surveyed coordinates, if available)			

BORING LOCATION (elevation)

DRILLING METHOD
Direct Push Geoprobe

BORING CONTRACTOR
Enviroprobe

BORING DIAMETER (in)

3"

DRILLER NAME

Mary Ann Gilmore

SAMPLER DIA/M TYPE

3"

HAMMER WEIGHT (lbs)

NA

HAMMER DRQP (in)

NA

DRILLING FLUID

NA

DRILLER NAME

Mary Ann Gilmore

DRILLING EQUIPMENT
Track-mounted Geoprobe

ABANDONMENT

Backfill

GROUNDWATER OBSERVATIONS (depth in ft bgs)

NA

Observed WT

NA

MATERIAL

Soil/Bedrock

DATE/TIME

DATE/TIME

Seasonal High WT

NA

QUANTITY

NA

DATE/TIME

DATE/TIME

MERCURY VAPOR METER INFORMATION

MANUF. MODEL

LAMP (uv)

SOURCE

INTERVAL DESCRIPTION

Sample Interval

Depth (ft bgs)

Groundwater

Graphic Log

Stratum

Sample No.

Blows per 6 inches

Driven (feet)

Recovered (feet)

ROD

Time

Bkg

Sample

Space

REMARKS

0-5' 48" Recovery
0-42" orange-brown silty sand

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42-48" orange silty sand

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5-10' 60" Recovery
60-120" saa

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10-15' 60" Recovery
120-180" tan-orange fine sand

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Collected sample M-2C at 166-174" bgs for mercury analysis at 8:35



LOG OF SOIL BORING M-2

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 25
PROJECT LOCATION 1687 Davis Street, Camden, NJ		BORING LOCATION (Description and/or surveyed coordinates, if available)			

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIAM. TYPE	3"	HAMMER DROP (in)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT NA
METHOD	Backfill	Date/Time	Special High WT NA
MATERIAL	Soil/Bentonite	Date/Time	
QUANTITY	NA	Date/Time	

Interval	Description	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovery (feet)	RQD	Time	MERCURY VAPOR READINGS (ng/ml)			MERCURY VAPOR METER INFORMATION			
													Bvg	Sample	Head Space	MAUIF MODEL	LAMP (eV)	SOURCE	
15-20'	60" Recovery 180-240" saa									5.0			0.0						
			18							0.0			0.0						
			17							0.0			0.0						
			18							14.5			8.7						
			19							5.2			9.2						
			20							3.4			3.4						
			20							1.1			1.1						
			21							0.5			0.5						
			21							0.4			0.4						
			22							0.0			0.0						
			22							0.0			0.0						
			23							0.0			0.0						
			23							0.0			0.0						
			24							0.0			0.0						
			24							0.0			0.0						
			25							0.0			0.0						

Wellbore ID: NJ0000000107023580402_Survey_and_WorkspaceSupplemental SI Boring logs\Mercury Boring logs 1-29-09-adj\M-2

Collected sample M-2D at 216-222" bgs for mercury analysis at 8:40 wet @ 18.5" bgs

Collected sample M-2B-dup at 234-240" bgs for mercury analysis at 8:30

Collected sample M-2E at 270-276" bgs for mercury analysis at 8:45

End of Boring



LOG OF SOIL BORING M-3

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 25
PROJECT LOCATION 1667 Davis Street, Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available)				

BORING LOCATION (each)

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR ENVIROprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIAM. TYPE	3"	GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT
ABANDONMENT		DRILLING EQUIPMENT Track-mounted Geoprobe	

METHOD	Backfill	Depth	Date/Time	MERCURY VAPOR READINGS (ug/m3)	MAULF MODEL	LAMP (uv)	SOURCE
MATERIAL	Soil/Bentonite	Depth	Date/Time	Jerome			
QUANTITY	NA	Depth	Date/Time	REMARKS			

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD	Time	MERCURY VAPOR READINGS (ug/m3)			MERCURY VAPOR METER INFORMATION			
											Bkg	Sample	Head Space	Jerome	LAMP (uv)	SOURCE	
0-5' 48" Recovery 0-12" strong brown silty loam	0							4.0									
12-36" orange silty loam	1																
36-48" orange fine sand	2																
	3																
	4																
5-10' 60" Recovery 60-90" ssa	5							5.0									Collected sample M-3A at 66-72" bgs for mercury analysis at 10:50
	6																
	7																
	8																
90-120" tan-orange fine sand	9																
	10							5.0									
10-15' 60" Recovery 120-180" ssa	11																
	12																
	13																
	14																
	15																Collected sample M-3B at 166-174" bgs for mercury analysis at 11:00



LOG OF SOIL BORING M-3

PROJECT NAME: PROJECT NUMBER: DATE/TIME STARTED: DATE/TIME COMPLETE: GROUND ELEVATION (FT. MSL): TOTAL DEPTH (ft):
 Camden Labs 070235804 01/29/09 01/29/09

PROJECT LOCATION: BORING LOCATION (Description and/or surveyed coordinates, if available):
 1667 Davis Street, Camden, NJ BORING LOCATION (Research)

DRILLING METHOD		DRILLING CONTRACTOR	
Direct Push Geoprobe		Enviroprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Giltzore
DRILLING FLUID	NA	INSPECTOR	Track-mounted Geoprobe
SAMPLER DIA./TYPE	3"	HAMMER WEIGHT (lbs)	NA
		HAMMER DROP (in)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD	Backfill	Depth	Observed WT
MATERIAL	Soil/Bentonite	Depth	Seasonal High WT
QUANTITY	NA	Depth	NA

Interval	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD	Time	MERCURY VAPOR READINGS (ppm)			MERCURY VAPOR METER INFORMATION	
												Bkg	Sample	Head Space		MANUF./MODEL
15-20'	60" Recovery 180-240" ssa	16							5.0			0.4				
		17										0.4				
		18										0.9				
		19										1.0				
		20							5.0			2.6				
20-25'	60" Recovery 240-288" ssa	20										0.0				
		21										1.0				
		22										1.0				
		23										1.7				
		24										0.0				
	288-300" grey silty clay	24										0.0				
		25										0.0				

Notes: 01 Unprobed 02 07 07 02 35 80 S02 Survey and Workpapers Supplemental SI boring log/Mercury Boring logs 1-29-08 JdM-M-3

Collected sample M-3C at 216-222" bgs for mercury analysis at 11:10 wet @ 18.5" bgs

Collected sample M-3D at 234-240" bgs for mercury analysis at 11:15

Collected sample M-3E at 270-276" bgs for mercury analysis at 11:30

Collected sample M-3F at 294-300" bgs for mercury analysis at 11:35

End of Boring



LOG OF SOIL BORING M-6

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft)
PROJECT LOCATION 1667 Davis Street, Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available)				25

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR ENVITROprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA	DRILLER TYPE	Track-mounted Geoprobe
SAMPLER DIAM./TYPE	3"	HAMMER WEIGHT (lbs)	NA
ABANDONMENT		HAMMER DROP (in)	NA
METHOD	Backfill	GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT
MATERIAL	Soil/Bentonite	Depth	NA
QUANTITY	NA	Depth	NA

Interval	Description	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovery (feet)	RQD	Time	MERCURY VAPOR READINGS (ng/ml)			MERCURY VAPOR METER INFORMATION		
													Bgs	Sample	Head Space		MANUF./MODEL	LAMP (eV)
15-20'	60" Recovery 180'-240" ssa									5.0								
			15															
			16															
			17															
			18															
			19															
			20							5.0								
			21															
			22															
			23															
			24															
			25															
20-25'	60" Recovery 240'-294" ssa																	
			20															
			21															
			22															
			23															
			24															
			25															
	294'-300" grey clay																	
			25															

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INSPECTOR
Mary Ann Gilmore

DRILLING EQUIPMENT
Track-mounted Geoprobe

Collected sample M-6B at 216'-222" bgs for mercury analysis at 8:55 wet @ 18.5' bgs

Collected sample M-6C at 234'-240" bgs for mercury analysis at 9:00

Collected sample M-6D at 270'-276" bgs for mercury analysis at 9:05

Collected sample M-6E at 294'-300" bgs for mercury analysis at 9:10
End of Boring



LOG OF SOIL BORING M-7

PROJECT NAME Camden Labs	PROJECT NUMBER 07023904	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft) 25
PROJECT LOCATION 1667 Davis Street, Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available)				
BORING LOCATION (Sketch)					

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIAM TYPE	3"	HAMMER DROP (in)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	
METHOD	Backfill	Depth	Observed WT
MATERIAL	Soil/Bentonite	Depth	Sealed High WT
QUANTITY	NA	Date/Time	

INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovery (feet)	ROD	Time	MERCURY VAPOR READINGS (ug/m3)			MERCURY VAPOR METER INFORMATION			
												Bkg	Sample	Head Space	MAUIF/MODEL	LAMP (uv)	SOURCE	REMARKS
0-5' 4g ⁺ Recovery 0-6" organic matter, grass 6-18" ash		0							4.0			0.0						
5-10' 60" Recovery 60-84" ssa		5							5.0			0.0						
18-48" orange fine sand		1										0.0						
		2										0.0						
		3										0.0						
		4										0.0						
		5										0.0						
		6										0.0						
		7										0.0						
		8										0.0						
		9										0.0						
		10							5.0			0.0						
10-15' 60" Recovery 120-180" tan fine sand with orange sand		10										0.0						
		11										0.0						
		12										0.0						
		13										0.0						
		14										0.0						
		15										0.0						

Collected sample M-7A at 166-174" bgs for mercury analysis at 8:15



LOG OF SOIL BORING M-7

PROJECT NAME Camden Labs	PROJECT NUMBER 070239804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft)
PROJECT LOCATION 1667 Davis Street, Camden, NJ		BORING LOCATION (Description and/or surveyed coordinates, if available)			25

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA		Track-mounted Geoprobe
SAMPLER DIAM./TYPE	3"	HAMMER WEIGHT (lbs)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT
METHOD	Backfill	Date/Time	NA
MATERIAL	Soil/Bentonite	Date/Time	NA
QUANTITY	NA	Date/Time	NA

Interval	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RQD	Time	MERCURY VAPOR READINGS (µg/m3)			MERCURY VAPOR METER INFORMATION			
												Bvg	Sample	Head Space	MANUF./MODEL	LAMP (µV)	SOURCE	REMARKS
15-20'	60" Recovery 180-204' sough and orange silty sand	18							5.0			0.0						
	204-240' tan fine sand	17										0.0						
		18										0.0						
		19										6.5						
		20							5.0			10.6						Collected sample M-7C at 234-240' bgs for mercury analysis at 9:25
	60" Recovery 240-294' ssa	21										1.1						
		22										0.4						
		23										1.4						Collected sample M-7D at 270-276" bgs for mercury analysis at 9:30
		24										0.3						
		25										0.0						Collected sample M-7E at 294-300" bgs for mercury analysis at 9:35
	294-300" tan clay	25										0.0						End of Boring

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LOG OF SOIL BORING M-8

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/28/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT MSL)	TOTAL DEPTH (ft)
PROJECT LOCATION 1667 Davis Street, Camden, NJ		BORING LOCATION (Description and/or surveyed coordinates, if available)			
BORING LOCATION (exact)		BORING CONTRACTOR			

DRILLING METHOD Direct Push Geoprobe		ENVIROBE	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIA. TYPE	3"	GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT
ABANDONMENT	Depth	DATE/TIME	NA
BACKFILL	Depth	DATE/TIME	NA
SOL/BELONITE	Depth	DATE/TIME	NA
MATERIAL	NA	DATE/TIME	
QUANTITY	Depth	DATE/TIME	

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovery (feet)	RQD	Time	MERCURY VAPOR READINGS (ug/m)			MERCURY VAPOR METER INFORMATION			
										Bkg	Sample	Head Space	MANUF. MODEL	LAMP (ev)	SOURCE	REMARKS
0-5' 36" Recovery 0-12" silty loam	0						3.0									
5-10' 48" Recovery 60-72" ssa	5						4.0									
12-36" orange silty sand	1															
	2															
	3															
	4															
	5															
72-84" orange fine sand	6															
84-108" tan-orange fine sand	7															
	8															
	9															
	10						5.0									
60" Recovery 120-180" ssa	10-15															
	11															
	12															
	13															
	14															
	15															

Collected sample M-9A at 166-174" bgs for mercury analysis at 8:40



LOG OF SOIL BORING M-8

PROJECT NAME
Camden Labs

PROJECT NUMBER
070235804

DATE/TIME STARTED
01/29/09

DATE/TIME COMPLETE
01/29/09

GROUND ELEVATION (FT. ASL)

TOTAL DEPTH (ft)
25

PROJECT LOCATION
1687 Davis Street, Camden, NJ

BORING LOCATION (Description and/or surveyed coordinates, if available)
BORING LOCATION (elevation)

Interval	Description	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	RCD	Time	MERCURY VAPOR			MERCURY VAPOR METER INFORMATION				
												Bag	Sample	Head Space	MANUF. / MODEL	LAMP (eV)	SOURCE	REMARKS	
15-20'	60" Recovery 180-240" ssa	16							5.0			0.0							
20-25'	60" Recovery 240-264" orange sand	20							5.0			2.7							Collected sample M-8C at 234-240" bgs for mercury analysis at 9:50
	264-276" tan sand	22										0.0							Collected sample M-8B at 216-222" bgs for mercury analysis at 9:45 wel @ 18.5' bgs
	276-300" tan clay	23										1.4							Collected sample M-8D at 270-276" bgs for mercury analysis at 10:00
		24										0.0							Collected sample M-8E at 294-300" bgs for mercury analysis at 10:05
		25										0.0							End of Boring

Intersecting project: 001707235804, Survey, and Workpapers/Surveys/Intersecting Boring logs - 129-05-26-M-8



LOG OF SOIL BORING M-9

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL.)	TOTAL DEPTH (ft.) 25
PROJECT LOCATION 1667 Davis Street, Camden, NJ		BORING LOCATION (Description and/or surveyed coordinates, if available)			
BORING LOCATION (Sketch)		N			

DRILLING METHOD Direct Push Geoprobe		ENVIROPROBE	
BORING DIAMETER (in)	3"	DRILLER NAME	May Ann Gilmore
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIA./TYPE	3"	GROUNDWATER OBSERVATIONS (depth in ft bgs)	NA
ABANDONMENT		DEPTH	Observed WT
METHOD	Backfill	DATE/TIME	Seasonal High WT
MATERIAL	Soil/Bentonite	DATE/TIME	NA
QUANTITY	NA	DATE/TIME	NA

INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	R.O.D.	Time	MERCURY VAPOR READINGS (ug/m ³)			REMARKS
												Bkg	Sample	Head Space	
0-5' 48" Recovery 0-12" silty loam		0							4.0			0.0	0.0	0.0	
5-10' 48" Recovery 60-94" ssa		5							4.0			1.5	1.5	0.0	Collected sample M-9A at 60-66" bgs for mercury analysis at 10:10
12-36" orange silty loam		1										0.0	0.0	0.0	
		2										0.0	0.0	0.0	
		3										1.0	1.0	0.5	
		4										1.2	1.2	0.0	
		5										1.0	1.0	0.0	
		6										0.0	0.0	0.0	
		7										0.0	0.0	0.0	
84-108" tan-orange fine sand		8										0.0	0.0	0.0	
		9										0.0	0.0	0.0	
		10							5.0			0.0	0.0	0.0	
60" Recovery 120-180" ssa		11										0.0	0.0	0.0	
		12										0.0	0.0	0.0	
		13										0.0	0.0	0.0	
		14										0.4	0.4	0.0	Collected sample M-9B at 166-174" bgs for mercury analysis at 10:15
		15										0.0	0.0	0.0	



LOG OF SOIL BORING M-9

PROJECT NAME: Camden Labs
 PROJECT NUMBER: 070235804
 DATE/TIME STARTED: 01/29/09
 DATE/TIME COMPLETE: 01/29/09
 GROUND ELEVATION (FT. MSL):
 TOTAL DEPTH (ft): 25

PROJECT LOCATION: 1667 Davis Street, Camden, NJ
 BORING LOCATION (Description and/or surveyed coordinates, if available):
 BORING LOCATION (relation):

DRILLING METHOD		DRILLING CONTRACTOR	
Direct Push Geoprobe		Enviroprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Gilmore
DRILLING FLUID	NA	INSPECTOR	Tack-mounted Geoprobe
SAMPLER DIAM./TYPE	3"	HAMMER WEIGHT (lbs)	NA
ABANDONMENT		HAMMER DROP (in)	NA
METHOD	Backfill	GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT
MATERIAL	Soil/Bentonite	Date/Time	NA
QUANTITY	NA	Date/Time	

Interval	DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovered (feet)	ROD	Time	MERCURY VAPOR READINGS (ppmv)			MERCURY VAPOR METER INFORMATION			
													Bkg	Sample	Head Space	MANUF./MODEL	LAMP (eV)	SOURCE	REMARKS
15-20'	60" Recovery 180-240" ssa		18							5.0			0.0						
			17										0.0						
			16										0.0						
			15										0.0						
			14										0.0						
			13										0.0						
			12										0.0						
			11										0.0						
			10										0.0						
			9										0.0						
			8										0.0						
			7										0.0						
			6										0.0						
			5										0.0						
			4										0.0						
			3										0.0						
			2										0.0						
			1										0.0						
20-25'	60" Recovery 240-276" ssa		20							5.0			0.0						
			19										0.0						
			18										1.4						
			17										1.4						
			16										0.4						
			15										0.0						
			14										0.0						
			13										0.0						
			12										0.0						
			11										0.0						
			10										0.0						
			9										0.0						
			8										0.0						
			7										0.0						
			6										0.0						
			5										0.0						
			4										0.0						
			3										0.0						
			2										0.0						
			1										0.0						
			0										0.0						

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Collected sample M-9C at 216-222" bgs for mercury analysis at 10:20
 wet @ 19.0' bgs
 Collected sample M-9D at 294-300" bgs for mercury analysis at 10:25
 End of Boring



LOG OF SOIL BORING M-10

PROJECT NAME Camden Labs	PROJECT NUMBER 070235904	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. NSL)	TOTAL DEPTH (ft) 25
PROJECT LOCATION 1667 Davis Street, Camden, NJ		BORING LOCATION (Description and/or surveyed coordinates, if available)			

BORING METHOD Direct Push Geoprobe		BORING CONTRACTOR ENVITROPROBE	
BORING DIAMETER (in) 3"	DRILLER NAME Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Geoprobe	
SAMPLER DIAM./TYPE 3"	HAMMER WEIGHT (lbs) NA	HAMMER DROP (in) NA	
ABANDONMENT Backfill		GROUNDWATER OBSERVATIONS (depth in ft bgs) Observed WT Seasonal High WT	
METHOD Sol/Bentonite	Depth	Date/Time	
MATERIAL NA	Depth	Date/Time	
QUANTITY NA	Depth	Date/Time	

INTERVAL DESCRIPTION	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovery (feet)	ROD	Time	MERCURY VAPOR READINGS (ng/ml)			MERCURY VAPOR METER INFORMATION		
												Bvg	Sample	Head Space	MANUF./MODEL	LAMP (eV)	SOURCE
0-5' 36" Recovery 0-12" organic matter, graas, roots		0							3.0			0.0					
5-10' 36" Recovery 60-84" saa		5							3.0			0.0					Collected sample M-10A at 66-72" bgs for mercury analysis at 10:30
12-18" ash		1										0.0					
18-36" orange silty loam		2										0.0					
		3										0.0					
		4										0.0					
		5										0.4					
		6										0.4					
		7										0.0					
84-96" tan-orange fine sand		8										0.0					
		9										0.0					
		10							5.0			0.0					
60" Recovery 120-180" saa		11										0.0					
		12										0.0					
		13										0.0					
		14										0.0					
		15										0.0					Collected sample M-10B at 174-180" bgs for mercury analysis at 10:35



LOG OF SOIL BORING M-11

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. NSL)	TOTAL DEPTH (ft) 20
PROJECT LOCATION 1667 Davis Street, Camden, NJ	BORING LOCATION (Description and/or surveyed coordinates, if available)				
BORING LOCATION (screen)	DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe		

DRILLING METHOD Direct Push Geoprobe	DRILLER NAME Mary Ann Gilmore	INSPECTOR Mary Ann Gilmore	DRILLING EQUIPMENT Track-mounted Geoprobe
BORING DIAMETER (in) 3"	DRILLER NAME NA	INSPECTOR NA	DRILLING EQUIPMENT Track-mounted Geoprobe
SAMPLER DIAM. TYPE 3"	HAMMER WEIGHT (lbs) NA	HAMMER DROP (in) NA	
ABANDONMENT Backfill	GROUNDWATER OBSERVATIONS (depth in ft bgs)		Observed WT NA
METHOD Soil/Bentonite	Depth	Date/Time	Seasonal High WT NA
MATERIAL NA	Depth	Date/Time	
QUANTITY NA	Depth	Date/Time	

INTERVAL DESCRIPTION	Sample Interval Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovery (feet)	RCD	Time	MERCURY VAPOR READINGS (mg/m3)			MERCURY VAPOR METER INFORMATION			
											Sample	Head	Space	MANUF./MODEL	LAMP (eV)	SOURCE	REMARKS
0-5' 48" Recovery 0-12" grass, organic matter	0							4.0			0.0						
5-10' 48" Recovery 60-72" orange fine sand	5							4.0			0.0						Collected sample M-11A at 60-66" bgs for mercury analysis at 11:40
10-15' 60" Recovery 120-180" ssa	10							5.0			0.0						Collected sample M-11B at 168-174" bgs for mercury analysis at 12:00
	15										0.8						
	14										0.4						
	13										0.0						
	12										0.0						
	11										0.0						
	9										0.0						
	8										0.0						
	7										0.0						
	6										0.0						
	4										0.0						
	3										0.0						
	2										0.0						
	1										0.0						
	0										0.0						



LOG OF SOIL BORING M-11

PROJECT NAME Camden Labs	PROJECT NUMBER 070235804	DATE/TIME STARTED 01/29/09	DATE/TIME COMPLETE 01/29/09	GROUND ELEVATION (FT. MSL)	TOTAL DEPTH (ft)
PROJECT LOCATION 1867 Davis Street, Camden, NJ		BORING LOCATION (Description and/or surveyed coordinates, if available)			20

DRILLING METHOD Direct Push Geoprobe		DRILLING CONTRACTOR Enviroprobe	
BORING DIAMETER (in)	3"	DRILLER NAME	Mary Ann Githore
DRILLING FLUID	NA	HAMMER WEIGHT (lbs)	NA
SAMPLER DIAM./TYPE	3"	HAMMER DROP (in)	NA
ABANDONMENT		GROUNDWATER OBSERVATIONS (depth in ft bgs)	Observed WT Seasonal High WT
METHOD	Backfill	Date/Time	NA
MATERIAL	Soil/Bentonite	Date/Time	NA
QUANTITY	NA	Date/Time	

Interval Description	Sample Interval	Depth (ft bgs)	Groundwater	Graphic Log	Stratum	Sample No.	Blows per 6 inches	Driven (feet)	Recovery (feet)	RQD	Time	MERCURY VAPOR READINGS (ng/m ³)			MERCURY VAPOR METER INFORMATION			
												Bkg	Sample	Head Space	Model	LAMP (eV)	SOURCE	REMARKS
15-20'	60" Recovery	16							5.0			0.0						
		17										0.0						
		18										0.4						
		19										1.0						
		20										2.9						
20-25'	No Recovery	21										1.0						
		22																
		23																
		24																
		25																

End of boring

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Collected sample M-11C at 216-222" bgs for mercury analysis at 12:05 wet @ 18.5' bgs

Collected sample M-11D at 234-240" bgs for mercury analysis at 12:10

APPENDIX D

Appendix D
PA/Phase I Photograph Log




Photo 11: Sump/vault in building 6/B (AOC-17/REC-17).



Photo 12: Needles from the medical waste
Sharps containers spilled out in building 6 Garage/B (AOC-3/REC-3).

TRC Job No.	Photographs Taken By:	Page No.	Client:	Site Name & Address:
264656	J. Robinson	6 of 10	Camden Redevelopment Agency	Camden Laboratories, Inc.



Appendix D
PA/Phase I Photograph Log




Photo 13: Looking at medical waste Sharps containers in building 6 Garage/B (AOC-3/REC-3).



Photo 14: In-ground structures in building 5/C.

TRC Job No.	Photographs Taken By:	Page No.	Client:	Site Name & Address:
264656	J. Robinson	<input type="checkbox"/> of 10	Camden Redevelopment Agency	Camden Laboratories, Inc.



Appendix D
PA/Phase I Photograph Log




Photo 15: Miscellaneous containers with *corrosive chemical* contents (AOC-3/REC-3).



Photo 16: Suspect PCB-containing fluorescent light ballast in building 5/C (AOC-3/REC-3).

TRC Job No.	Photographs Taken By:	Page No.	Client:	Site Name & Address:
264656	J. Robinson	<input type="checkbox"/> of 10	Camden Redevelopment Agency	Camden Laboratories, Inc.



Appendix D
PA/Phase I Photograph Log




Photo 17: Muriatic acid drum/container near building 5/C foundation (AOC-3/REC-3).



Photo 18: In-ground feature in building 4/D.

TRC Job No.	Photographs Taken By:	Page No.	Client:	Site Name & Address:
264656	J. Robinson	<input type="checkbox"/> of 10	Camden Redevelopment Agency	Camden Laboratories, Inc.



Appendix D
PA/Phase I Photograph Log

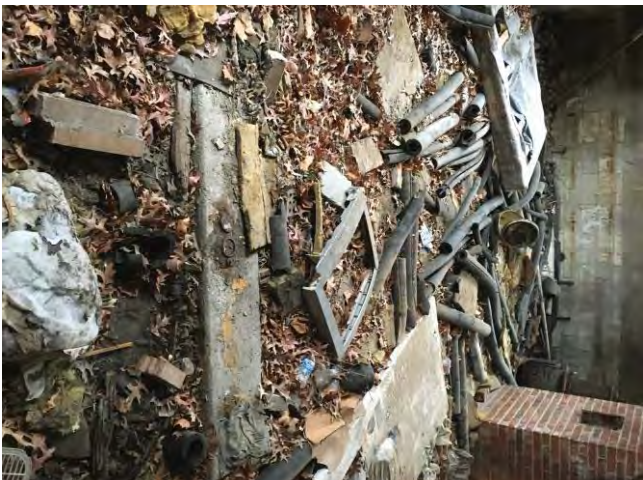


Photo 19: Equipment footings in building 1/F basement.



Photo 20: Looking east northeast at the RF Products property across Davis Street.

TRC Job No.	Photographs Taken By:	Page No.	Client:	Site Name & Address:
264656	J. Robinson	□□ of 10	Camden Redevelopment Agency	Camden Laboratories, Inc.



APPENDIX E

ROBERT D. GOLDMAN, P.G.

EDUCATION

B.A., Geology, University of Colorado at Boulder
M.B.A., Temple University

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

Professional Geologist, AK, DE, FL, IN, PA & NC

AREAS OF EXPERTISE

Mr. Goldman has over 30 years of experience in the following general areas:

- Environmental Regulatory Compliance
- Due Diligence/ Site Investigation
- Brownfields Investigations
- Storage Tank Management

REPRESENTATIVE EXPERIENCE

Mr. Goldman has over thirty years of experience in hydrogeological, geological, and geophysical disciplines including hazardous waste, Superfund programs, storage tank sites and brownfields investigations involving development of remedial programs. Mr. Goldman provides technical expertise in remedial investigations, environmental regulatory compliance, as well as property transfer assessments and compliance auditing. Project management includes technical direction on large projects with hydrogeologic components including negotiations with regulatory agencies on behalf of local government and industrial clients. Project responsibilities include management and preparation of CERCLA (RI/FIS and RFI) and USAF IRP investigations, PA Act 2 investigations, compliance and liability assessments, storage tank investigations, and expert witness services.

City of Philadelphia, Environmental Consulting Services – Philadelphia, PA (Contract and Project Manager)

This project included providing environmental consulting services for four years to the Capital Program Office, now the Department of Public Properties, on an as needed basis. Numerous projects related to storage tanks at over 30 sites, including tank testing, preparation of specifications for storage tank removal, indoor air sampling, remedial activities and several of soil and groundwater investigations related to USTs, and SPCC Plans. Other projects included a variety of services relating to soil contaminant investigations, waste characterization and other media. Further, an air emissions inventory was performed for the City of their five prison complex to maintain compliance with their Title V Permit.

Scranton Brownfields Assessment Program – Scranton, PA (Project Manager)

Mr. Goldman managed an USEPA Brownfields grant to the City of Scranton. The contract funds were used to create a Brownfields Inventory for the entire City

of Scranton. Several brownfields sites were targeted for Phase I environmental site assessment. Other sites may be considered for Phase II assessments. A GIS inventory of the sites was created to locate the sites and collect additional property information. As part of the grant, a health statistics survey of secondary data was made of baseline health data for Scranton. The intent was to provide a basis for future health monitoring to perform health monitoring activities and to conduct cleanup and redevelopment planning.

Philadelphia International Airport, Environmental Consulting Services – Philadelphia, PA (Contract and Project Manager)

Mr. Goldman has been assisting the Planning and Environmental Stewardship group of the Division of Aviation (DOA) with documenting, further developing and formalizing its on-going Recycling Program at PHL. Mr. Goldman had been involved with this project at his former company and now manages the project for TRC. Current projects include an organic food waste composting pilot program and other tasks relevant to increasing the percentage of recycling at PHL. At a previous company, Mr. Goldman had been working closely with the DOA on the implementation of its Phase II and III Recycling Plans. The work related to the recycling program has involved evaluating cost benefit advantages of several recycling scenarios, phase II and III recycling program strategic planning and reporting, and providing engineering support. Mr. Goldman has been providing the DOA with technical assistance and administrative support at meetings with the Tinnicum Coastline Partnership (TCP) in addition to more public permitting forums such as the Urban Waterfront Action Group (UWAG). Other projects include preliminary evaluation of the environmental and geotechnical baseline conditions in the area of the proposed automated “People Mover”

Delaware City PVC Plant Site – Delaware City, DE (Project Manager)

Mr. Goldman worked as the Project Manager for the Formosa Plastics Corporation, who purchased the facility from Stauffer Chemical. This involved coordinating with EPA and was responsible for writing the Remedial Investigation (RI) work plan and implementation of field work for Formosa Plastics. Field work included installation of shallow and deep groundwater monitoring wells and soil characterization for the presence of PVC compounds. Groundwater at the site had been impacted by chlorinated solvents include trichloroethylene, 1,2-dichloroethane, and vinyl chloride. Project required negotiation and coordination with EPA Region 3 personnel.

52nd Street Superfund Site – Tampa, FL (Project Manager)

Responsible for writing RI work plan for this NPL site and leading field team during investigation involving surface water evaluation in over 100 fish ponds, groundwater contaminant investigations in 2 aquifers using double-cased wells, and soil investigations. Following the field work, a RI report was completed for the site and submitted to EPA.

Philadelphia Industrial Development Corporation (PIDC), On-Call Environmental Engineering Services Contract- Philadelphia, PA (Project Manager)

Mr. Goldman presently serves as the Project Manager on this contract which provides a variety of environmental and engineering services to PIDC which manages more than 700 properties throughout the City of Philadelphia. Prior to employment at TRC, Mr. Goldman managed the same contract for his former employer. Many of PIDC's projects involve EPA Brownfields Assessment Grants and funds from Pennsylvania's economic assistance programs. Past projects included review of other consultant's investigations on 60 acre industrial property and negotiations with owners. We also conducted a Phase I and Phase II Environmental Site Assessments of several properties being prepared for redevelopment by PIDC.

Eastern Diversified Metals Superfund Site – Hometown, PA (Project Manager)

Mr. Goldman was responsible for managing and writing the Remedial Investigation (RI) work plan and other documents for one of the PRP team. Investigations included a soil, surface water and groundwater investigation, in addition to pile characterization. The 25-acre site is a former wire recycling facility. From 1966 to 1977 approximately 175,000 tons of waste insulation was disposed of into an open pile. An un-named tributary of the Little Schuylkill River flows through the site.

Belfield Avenue Superfund Operation – Philadelphia, PA (Project Manager)

Mr. Goldman was Project Manager for an evaluation of soils at this site, working directly for the PRP. Following a fire at the site, there was a discovery of explosive materials and drums of chemicals which required characterization and disposal. After the removal of these chemicals, Mr. Goldman was responsible for a soil contaminant investigation as part of the closure of the site.

Philadelphia Water Dept. Office of Planning and Research – Philadelphia, PA (Contract Manager)

Mr. Goldman managed contract and project issues related to professional engineering and consulting services involving stormwater planning reviews in the City of Philadelphia Water Department (PWD). Management included four stormwater reviewers working out of the PWD offices. This coordination involved working with both MBE and WBE team members on this project. The project included review of new land development and redevelopment plans submitted to PWD. In accordance with the stormwater regulations, all land development plans proposing in excess of 15,000 square feet of earth disturbance are required to meet specific infiltration, water quality and volume reduction criteria. In addition, the contract included a needs assessment of the stormwater plan review tracking database and associate development review process. The new additions to the updated MS SQL Server database to replace their existing database including the current data storage and collection, data

reports, and queries.

Utility Company, Hydrogeologic Investigations/Remediations – PA, NY and DE (Client Manager)

This project included over 50 geologic/hydrogeologic assessments and site remediations related to petroleum releases. Mr. Goldman oversaw the team that developed and implemented soil and ground water investigation work plans, ground water modeling, risk evaluation, remedial action work plans, remedial design, system installation, waste disposal, and operation and maintenance. Many assessment and remedial projects followed a modified risk-based corrective action (RBCA) approach. Remedial technologies implemented included air sparging, soil vapor extraction, pump and treat, soil excavation and natural attenuation. Other professional services included an evaluation of the Pennsylvania and Delaware storage tank regulations, waste disposal, well abandonment, and management/oversight of the installation of a ground water barrier wall to restrict the flow of gasoline contaminants in a manhole. Additional services included assistance with the tank management program - database management, cost recovery from the state indemnification fund, and other tank compliance activities.

Utility Company, Petroleum Storage Tank Management and Maintenance – NY, ME, MA (Environmental Team Member)

This project included the inspection of more than 1,000 underground and above ground storage tanks on a monthly and semi-annual basis in three (3) states. Team members also conducted facility audits and made recommendations for compliance, tank infrastructure maintenance and repair, emergency response and cleaning of oil/water separators, tank testing and/or inspection, preparation of Spill Prevention Control and Countermeasure (SPCC) plans and environmental compliance manuals, personnel training, data base maintenance, registration and regulatory interface. This project also included the design and installation of over 180 tanks ranging up to 25,000 gallons in capacity. In addition, the project team closed over 230 and upgraded over 100 underground and aboveground petroleum storage tanks. Storage tank closures were completed in accordance with prevailing regulations, site assessments were conducted and closure granted.

McGraw Edison Superfund Site – Albion, MI (Field Team Leader)

Responsible for leading field team during Remedial Investigation involving the installation of over 50 monitoring wells in both shallow sand and bedrock aquifer for TCE. Residential wells were also tested. Other field work included rock coring, packer testing of bedrock aquifer, sampling of wells, hydraulic tests on wells and reporting. Responsible for running USGS 3D Finite Difference Groundwater Model for the site, modeling 3 different geologic units.

Chichester School District Site Evaluation – Boothwyn, PA (Project

Manager)

Environmental characterizations were conducted to have the site enrolled in the Land Recycling Program (Act 2) to address environmental conditions during site development, to perform remedial actions, and to seek a relief of liability under Act 2. We assessed existing information about the property by summarizing historic maps, deeds, site plans, and aerial photographs. Also completed were multiple rounds of soil and groundwater evaluations through the installation of groundwater monitoring wells, soil borings, and test pits in addition to sediment and surface water sampling. Using Act 2 procedures, we developed an Environmental Site Assessment (ESA), Limited Phase II ESA, a Soil and Groundwater Investigation, Sampling and Analysis Plan, and a Site Characterization Plan. Results indicated that further remedial actions were necessary to demonstrate attainment of PADEP standards.

LVI Environmental Services, Inc. – Alcoa Eastalco Site Demolition – Frederick, MD (Project Manager)

Mr. Goldman is currently the Project Manager for the numerous environmental and site design related tasks associated with the demolition of Alcoa's Eastalco facility. The project involves the complete removal of buildings, asphalt, and concrete that formerly comprised the manufacturing works at the site. The former manufacturing area of interest comprises approximately 180 acres. The entire site contains approximately 400 acres. Once demolition is complete, the site will generally be restored to a grassed-cover (pasture) condition. LVI is performing the demolition and TRC has been tasked with several engineering tasks. TRC's work involved the preparation of several plans including an *Erosion and Sediment Control Plan*, *Stormwater Management Plan and Report*, *Final Site Design Plan*, *Dust Control Plan and Demolition Wastewater Plan*. Future work at the site involves the excavation and disposal of contaminated sediment from several on-site lagoons.

Pennsylvania Horticultural Society, Liberty Lands Park Improvements – Philadelphia, PA (Senior Consultant)

Environmental testing and geotechnical engineering services were provided for an existing 2-acre park. The proposed park improvements included the construction of an amphitheater, stage and several bio-detention gardens. The park is adjacent to a former tannery industrial complex which was in operation until 1986. We conducted test pit operations to collect environmental samples that were used to confirm previous site studies that current and past exposures to contaminants in the surface soil at Liberty Lands Community Park represent no apparent health hazard for children and adults who visit the park.

Industrial Facility, Ground Water Remediation – Danvers, MA (Project Manager)

This project included design and installation of a ground water recovery/treatment system for tetrachloroethylene (PCE) in a fractured bedrock

media. Individual tasks associated with this project included subsurface investigation, soil remediation, ground water sampling, regulatory and township interface, recovery well installation, design and installation of a treatment system, as well as ongoing operation and maintenance. A risk assessment was completed in accordance with the Massachusetts Contingency Plan to define modified ground water cleanup standards and remediation requirements of bordering wetlands, indoor air quality, and source area impacted soil.

Soil and Groundwater Investigation – Southern NJ (Project Manager)

This project involved the delineation and remediation of solvent (PCE) contaminated soil in a landfilled area adjacent to the Salem River. Monitor wells were installed in 2 water bearing zones to evaluate the vertical delineation of contaminants in the groundwater. A tidal influence evaluation was conducted to evaluate the influence of tides on the groundwater flow direction.

Chemical Manufacturing Facility, RCRA Facility Investigation – Thorofare, NJ (Project Manager)

Responsible for writing RCRA Facility Investigation (RFI) work plan and implementation of field work for major chemical manufacturing facility. Negotiated all aspects of project with EPA Region 2.

Delaware River Waterfront Property Site Investigation – Philadelphia, PA (Project Manager)

This site investigation involved the removal of several underground storage tanks (USTs), and the subsequent soil and groundwater investigations and remedial activities. The site was near Penn's Landing and had been built up over the years on former riverbank land. Following the removal of several USTs, contaminated soils were identified surrounding the UST. Groundwater and soil contaminant investigations were performed and resulted in the removal and disposal of impacted soils. The remedial activities were limited due to the soil characterizations which were able to identify petroleum impacted soils from the UST versus manmade fill which had been used to fill the site over the years.

Utility Company, Site Investigation and Remediation – NY (Project Manager)

Services included development and implementation of investigation work plans, ground water modeling, risk evaluations, remedial action work plans, remedial design, system installation, waste disposal, and operation and maintenance. Assessment and remedial projects follow a modified risk-based corrective action (RCBA) approach. Remedial technologies implemented have included bioremediation, air sparging, soil vapor extraction, pump and treat, soil extraction and natural attenuation.

Confidential Client, Environmental Investigation – Southeast PA Township (Project Manager)

This project provided environmental consulting services for an evaluation of soils brought onto their property during the construction of a new park. The soil analytical results were compared to both PA “Clean Fill” and “Safe Fill” standards. Ultimately, We oversaw the removal of soils from the park based on the enforceable Clean Fill standards.

Schuylkill River Water Works Dock – Philadelphia, PA (Contract Manager)

The City of Philadelphia is to construct a dock at the Water Works to provide boat access to this area. Duffield Associates provided the structural design of the dock and its anchorage/support.

First United Methodist Church of Germantown – Philadelphia, PA (Project Manager)

The First United Methodist Church of Germantown (FUMCG) is an historic operating community church. Following the loss of several thousand gallons of fuel oil from an underground storage tank, Mr. Goldman was contacted to investigate the release. Mr. Goldman was the project manager for a 3-year project which included extensive sampling of surface and subsurface soils, and groundwater. A Remedial Investigation and Clean-Up Plan was prepared in conformance with Act 2 standards. The Clean-up Plan proposed removal of soils in areas that contaminant concentrations exceed the PADEP soil to groundwater standard in order to eliminate exposure via direct contact and via soil to groundwater. A quarterly groundwater monitoring program was proposed to demonstrate attainment of a statewide health standard for naphthalene in groundwater and soils on the subject property under PADEP Act 2 guidelines. The property was given release of liability protection from the Pennsylvania PADEP under the Land Recycling and Environmental Standards Act (i.e., Act 2).

New Penn Center Building, Environmental Characterization of Soils – Philadelphia, PA (Field Manager)

This project involved management of numerous field staff for the evaluation of soils for different disposal requirements, during the foundation excavation of a major skyscraper. Soils were characterized and shipped to different locations based on field analyses.

New Castle County and DelDOT FEMA Grants Applications (Task Manager)

As a result of homes, businesses and industry in New Castle County repeatedly damaged by flooding of the White Clay and Red Clay Creeks, the County, in cooperation with the State of Delaware (DEMA, DNREC and DelDOT), wished to obtain FEMA grant money to either buyout affected homes or perform flood mitigation measures. We prepared Federal Emergency Management Agency (FEMA) grant applications for three of these sites. Mr. Goldman assisted with the application preparation, coordination with FEMA, benefit cost assessments, project flood mitigation alternatives, identified/ surveyed high water marks, wetlands assessments, environmental screens, geomorphological channel assessments, HEC-RAS modeling, and flood plain mapping for the Yorklyn site

along the Red Clay Creek.

Community Development Group, Brownfields Redevelopment – Philadelphia, PA (Project Manager)

Mr. Goldman was the environmental project manager during the redevelopment of a site containing a historic dye and textile manufacturing facility into affordable income/senior citizen housing, and retail stores. This project, known as Freedom Square on Germantown Avenue, included soil investigation and remediation, sampling and classifying of wastes in former process pits, remediation of the wastes in the process pits, closure of underground storage tanks by removal, and groundwater investigation. The property was redeveloped in three stages with funding coming from several sources. These investigations and associated remediation were conducted with environmental representatives from the City of Philadelphia and the Pennsylvania Department of Environmental Protection (PADEP) reviewing all work plans and final documents.

Chichester School District Site Evaluation – Boothwyn, PA (Project Manager)

Environmental characterizations were conducted to have the site enrolled in the Land Recycling Program (Act 2) to address environmental conditions during site development, to perform remedial actions, and to seek a relief of liability under Act 2. A series of investigations were performed at the 52 acre site to evaluate the degree of impact of pesticides in the soil, groundwater, surface water and sediments. We assessed existing information about the property by summarizing historic maps, deeds, site plans, and aerial photographs. Also completed were multiple rounds of soil and groundwater evaluations through the installation of groundwater monitoring wells, soil borings, and test pits in addition to sediment and surface water sampling. Using Act 2 procedures, we developed an Environmental Site Assessment (ESA), Limited Phase II ESA, a Soil and Groundwater Investigation, Sampling and Analysis Plan, and a Site Characterization Plan. Results indicated that further remedial actions were necessary to demonstrate attainment of PADEP standards. Numerous meetings were held during the project with the PADEP, PRPs, counsel to the school district, and the School Board.

Regional Surface Water Characterization Project – Southeastern MT and Northern WY (Project Geologist)

This project involved the sampling of surface water for environmental and water quality characterization, in addition to peak stream flow measurements, and river flow measurements. Project looked at many intermittent streams, the Powder River, Yellowstone River, Musselshell River and the Missouri River.

Venture Capital Organization/Law Firm, Environmental and Compliance Assessments – Nationwide (Project Manager)

This project involved environmental and compliance assessments of a manufacturing company with 44 locations. Phase I Environmental Assessments

were performed with an emphasis on environmental compliance. The assessments were performed under Attorney-Client Privilege through an international law firm.

Geotechnical Evaluation – NJ (Project Geologist)

A geotechnical site investigation was performed for a multi-acre site which was being developed as a fly ash landfill. Other simultaneous studies included a flora and fauna inventory, and an environmental baseline study.

USAF IRP Investigations, Minot AFB, Minot ND and USAF Plant No. 59, Johnson City, NY (Project Manager)

Responsible for writing IRP work plan for each site, implementing field work, and report writing. Field work involved soil and ground water monitoring in explosive ordinance areas and firefighting practice area of the Minot AFB. Further investigations relating to soil and groundwater contaminant investigations at the USAF Plant No. 59 in a sole-source aquifer area.

SPECIALIZED TRAINING

- 40-Hour OSHA Health and Safety Training and Updates

PROFESSIONAL AFFILIATIONS

- Partnership for the Delaware Estuary, Advisory Board
- American Institute of Professional Geologists, Member

SELECTED PUBLICATIONS AND PRESENTATIONS

“Underground Storage Tank Management: A Practical Guide,” 5th Edition, Contributing Author, Government Institutes, Rockville, MD, 2005.

Goldman, R.D., and Hymes, D., “Working With Environmental Consultants,” Environmental Law in Real Estate and Business Transactions, Volume 3, Chapter 23, Matthew Bender Publication, updated annually 1994 – 2006.

DAVID J. CARLSON, PG, LSRP

EDUCATION

B.A., Geology, Franklin & Marshall College, 1982
Graduate Studies, University of Florida

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

Professional Geologist (PG) #1170 – Commonwealth of Pennsylvania
Licensed Site Remediation Professional (LSRP) #581780 – State of New Jersey
Underground Storage Tank License #266010 – State of New Jersey

AREAS OF EXPERTISE

Mr. Carlson has over 25 years' experience as an environmental consultant and remediation contractor. Mr. Carlson has managed multiple assessment and remediation programs and projects and served in various capacities for CERCLA and RCRA remediation programs. His experience includes investigation, emergency response, and remediation at various types of facilities including privately owned off-spec pharmaceutical landfills, oil refineries, MGP sites, and foundries.

Mr. Carlson has successfully managed sites for private and municipal clients from the investigation and remediation phases through to eventual case closure. He is experienced in the design and implementation of hydrogeological site investigations, indoor vapor intrusion investigation and mitigation projects, the management of soil and ground water remediation systems utilizing various remedial technologies (soil vapor extraction, air sparging, ground-water pump and treat), as well as innovative remediation technologies including chemical oxidant, surfactant, and bio-remediation amendment injection. Prior to joining TRC Mr. Carlson was the Manager of Professional Services for a New Jersey based remediation contracting firm. In that capacity he was in responsible charge of remedial design, cost estimation, project scoping, and quality control for remedial construction projects. These included urban Brownfields demolitions, urban Brownfields dewatering and excavation, re-channelizing (daylighting) a buried stream at a former CERCLA site, and multiple excavation/structural support projects.

Additional responsibilities include development of remediation strategies for third party insurance claims, emergency response supervision, regulatory interaction, and the preparation of required regulatory deliverables, work scopes, and remedial investigation and remedial action work plans.

REPRESENTATIVE EXPERIENCE

Licensed Site Remediation Professional Services — Mr. Carlson is a Director Emeritus of the New Jersey Licensed Site Professional Association and has been involved with the NJDEP in the development of various program implementation stages including forms and guidance document development. Since the inception of the program he has issued Response Action Outcomes closing thirteen (13) remediation sites and currently serves as the LSRP for eleven (11) clients at seventeen (17) remediation sites.

The Port Authority of New York and New Jersey, Multiple Sites, Newark, Bayonne, Jersey City, Fort Lee, NJ – Mr. Carlson serves as the LSRP and Project Director for multiple sites for the Port Authority. The Port Authority NJDEP Site Remediation Program sites include: former

industrial facilities and multiple UST locations at Port Newark; Tank Farms, USTs, jet fuel distribution systems, ground water solvent impacts, and Historic Fill issues at Newark Liberty International Airport; a closed landfill at the former Military Ocean Terminal Bayonne; USTs and railroad expansion encroachment into Deed Restricted disposal areas at Port Jersey, Jersey City, and various other NJDEP regulated sites. The sites pose challenging complexity in the various contaminants, site settings, and organizational measures required to perform the work at elevated security facilities.

Confidential Client, Deptford, NJ – Mr. Carlson serves as LSRP for ISRA and other remedial programs at an active RCRA Government Performance Results Act (GPPRA) facility producing high temperature/high temperature sealant materials. Concerns associated with the program include: capped and closed non-hazardous waste landfill; hazardous waste incinerator; ¾-mile volatile organic compound (VOC) ground water plume; and per-fluorinated compound impact to surface water, sediment, and ground water.

ALG Insurance/Normandy Real Estate Partners, Hamilton, NJ Site Remediation - Confluence of a fraudulent tenant, NJDEP and Mercer County, NJ regulations left clients facing a \$6.5 M cost to address 50,000 tons of abandoned post-processing debris from single-stream recycling. A geotechnically stable and compactable product comprised of 60% site debris and 40% crushed rock was designed, tested, and ultimately approved by the Pennsylvania Department of Environmental Protection for use as road base. The approval was the basis for an NJDEP CAO/BUD. The material was removed from site and disposed at a cost reduction of over \$4M. Mr. Carlson has issued an Unrestricted Response Action Outcome for the site.

ALG Insurance/Lawrence Partners, Asbury Park, NJ Mediation and Site Remediation – Historical errors by another consultant had resulted in remediation of former bus depot frozen for 6 years in legal actions. Mr. Carlson authored a fixed-fee program that was accepted by both parties and allowed a one-time insurance payment and mediation settlement. Soil remediation has been completed at the site and quarterly groundwater monitoring is being conducted to support the Monitored Natural Attenuation remediation program. The NJDEP compliant Remedial Investigation was completed in May 2016.

Confidential Client: Former Pipe and Tubing Manufacturing Plant, Union Township, NJ – Mr. Carlson serves as LSRP for the remedial program at this former manufacturing facility. The site is one of the most intractable TCE impacts in the state with impacts above standard 300-feet deep in the bedrock aquifer and over 4,000-feet from the site. Remedial systems currently operating at the site include a 90,000 gpd dual phase extraction ground water system, an anaerobic bio-remediation system to address TCE in the bedrock, and sub-slab depressurization to address VOC vapors at nearby commercial buildings. The NJDEP compliant Remedial Investigation was completed in May 2016.

Hess Corporation: Port Reading Refinery Complex, NJ – Project Manager for RCRA Government Performance Results Act (GPPRA) remedial program and NJDEP Industrial Site Reclamation Act (ISRA) Site Investigation (SI) programs at facility through final years of operational status and facility closure and demolition during 2014. The programs included closure of active RCRA Hazardous Waste units, wastewater treatment ponds, and multiple operational and materials storage areas at the facility. The project also included assessment and remediation for

five separate LNAPL areas with viscosity/mobility based remedial actions and planning the Ecological Remedial Investigation of a creek traversing the refinery. All production areas of the facility were demolished and aggregate recycling or disposal was planned and conducted in accordance with an NJDEP-approved Certificate of Authority/Beneficial Use Determination (CAO/BUD) to allow onsite re-use of over 75% of demolished aggregate.

BP North America: Project Manager for Remediation Feasibility Study, Marcus Hook, PA – Previous investigation had indicated undulating non-patterned impermeable bedrock surface underlying up to 110-feet of unconsolidated sediments with migration components of groundwater impacts within unconsolidated sediments poorly understood. Through desktop comparison of buried bedrock to regional surface expressions of same geologic formation (Wissahickon Schist) and a limited confirmatory boring program the site was demonstrated to be a series of sediment-filled valleys with permeable gravel zones at the base of each valley. Based on the hydrogeological understanding pumping tests were conducted at the terminus of each valley and a defined remedial cost estimate was completed.

Ford Motor Company, Account Management – Project Director for an international site assessment (compliance and remediation) program evaluating over 180 automotive facilities (dealerships and manufacturing facilities). This program included initial site assessment, subsurface soil and groundwater investigation, remedial actions, and corrective action training for on-site personnel in 4 countries and over 20 states.

NJ Schools Redevelopment Authority and Rowan University, Brownfields - Project Manager working in concert with the consultants for the NJ Schools Development Agency and Rowan University to remediate all USTs (13) and impacted soil over a two block area to facilitate construction of new medical and elementary schools. The project included design and installation of dewatering and shoring systems in a highly urbanized area and coordination with various construction unions to ensure continued project operations.

One Beacon Insurance: Oil Tanker Emergency Response, Salem, NJ – Project Manager and LSRP for the rapid investigation, delineation, and remediation of a 4,000-gallon gasoline spill located on the approach to a bridge over the Salem Wildlife Refuge. Coordinated with NJDEP Site Remediation and Parks divisions, highway officials, and response contractors to minimize impact to receptors. Oversaw post-response sampling and reporting and issued Response Action Outcome for case closure.

Revere Chemical Responsible Party Committee, Nockamixon, PA — Quality Control Officer for Remedial Investigation of 72-acre CERCLA site in Bucks County, PA. Included oversight of all sampling, safety, characterization, and laboratory procedures. Project included extensive soil, groundwater, sediment, and surface water sampling, and down hole geophysical and video logging and packer testing of 400-foot wells.

Ferrell Concrete: Remediation at Equipment Fueling Facility, Vincentown, NJ — Manager of site investigation and remediation of extensive hydrocarbon remediation for privately held concrete firm in southern New Jersey. Use of pre-existing concrete spill containment structures as water treatment units allowed approval of a \$135,000 Innovative Technology Grant from NJDEP

Trenton Department of Housing & Economic Development: Former Crayola Site, Trenton, NJ
Manager for construction phase tasks of re-development of former CERCLA Brownfield site as urban park. Managed tasks included investigative and remedial actions associated with stream rehabilitation that included daylighting and re-alignment of former buried stream.

The Nature Conservancy: Flyway Program, Cape May County, NJ — Manager of pre-acquisition site investigation and remediation for sites in The Conservation Fund Atlantic Coast Flyway Program. Assessment and remediation provided clearance for dedication of preserved land to the US Department of Fish and Wildlife.

The Trump Organization, Inc.: Former NY Central Yard, Manhattan, NY – Project Manager for the investigation, remediation, and Environmental Impact Statement preparation for former 75-acre rail yard in Manhattan. Agreement for no further action obtained from NYSDEC for 17 areas of concern with physical remediation required at 2 areas prior to closure. The project included preparation of a Construction Health and Safety Plan (CHASP) approved by the New York City DEP to allow construction of parks and high-rise buildings at site. The CHASP was designed to protect public and workers from exposure to materials left in place per NYSDEC agreement.

GLENN C. RANDALL PG

EDUCATION

B.A., Geology, Franklin and Marshall College, 1981

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

Registered Professional Geologist, Pennsylvania, (PG001293G), 1995

Registered Professional Geologist, Wyoming, (PG-608), 1992

AREAS OF EXPERTISE

Mr. Randall has 35 years of experience as a professional geologist with experience in the environmental consulting with emphasis in the following areas:

- SRRA/ISRA, Act 2, CERCLA
- RI/FS, RCRA
- Geology
- Groundwater
- Project Management
- Site Investigations
- Remedial Investigations

PROJECT EXPERIENCE

Mr. Randall's experience includes RCRA, RCRA Corrective Action, and CERCLA projects where RFI, CMI, RI/FS, and RD/RA were required. He also has extensive experience with NJDEP's SRRA/ISRA program and Pennsylvania's Act 2 program, and experience with the Virginia DEQ Voluntary Remediation Program, Delaware DNREC, Maryland Department of the Environment, New York State DEC, and Massachusetts DEP.

Mr. Randall has managed multiple large, complex projects, and smaller, fast-paced projects, through all phases from initial negotiations with regulatory agencies through remediation and closure. He has prepared RFP's, tracked large project budgets, contracted and managed drilling, laboratory, construction, and waste handling and disposal contractors.

REPRESENTATIVE EXPERIENCE

RCRA Corrective Action/Monsanto Company (Solutia Inc.)

RCRA Corrective Action RFI and simultaneous ISRA SI and RI at active chemicals manufacturing facility. Site consists of 12 Solid Waste Management Units (SWMUs) and 3 Areas of Concern (AOCs) being addressed under RCRA CA and over 60 AOCs being addressed under New Jersey's ISRA program. Mr. Randall prepared Description of Current Conditions Report, Community Relations Plan, QAPP, HASP, Technical Approach Plan, RFI Work Plans and Reports, and Corrective Measures Evaluation for the RFI and CMS. He also prepared and implemented ISRA SI and RI programs including preparation RE,

BEE, SIR, and RIR. Participated in negotiations with EPA and NJDEP regulatory and managed all RFI tasks. Work was conducted per 3004(u) authorization by EPA Region II. Project also includes NJPDES-DGW permit groundwater monitoring, hazardous industrial waste landfill and past disposal area closures, lagoon closure, PCB treatment system decommissioning and cleanup.

NJDEP ISRA Site Remediation Program, United Technologies Corp. – Bound Brook, NJ

Mr. Randall managed ISRA investigation, baseline ecological evaluation, and remediation activities being performed under NJDEP's Industrial Site Remediation Program. Site contained 36 AOCs, including areas of impacted soil, USTs, and groundwater. Mr. Randall prepared Remedial Investigation Workplans and RI Reports. A groundwater treatment system was installed in 2005 for chlorinated solvents and petroleum related constituents.

Explosives Facility Closure, PA Act 2, Dyno Nobel – Pittston, PA

Mr. Randall was Project manager for a soil and groundwater investigation of an explosives manufacturing facility seeking liability protection under Act 2. Obtained site-wide relief of liability under combined site-specific and statewide health standards. The facility had manufactured dynamite until an explosion in 1988. The manufacture of emulsion explosives and ammonium nitrate/fuel oil explosives continued until 1994.

PA Act 2, BP-Conoco, Phillips Refinery – Trainer, PA

Mr. Randall managed facility investigation, performed under Pennsylvania's Act 2 program, at a large petroleum refinery. Rotasonic drilling and Membrane Interface Probe System (MIPs) used for soil and groundwater investigations, and soil gas sampling techniques used to evaluate potential for vapor intrusion into buildings. Performed tidal monitoring, aquifer pumping tests, slug tests, and long-term water level monitoring.

PA Act 2, Extra Space Development – Bensalem, PA (Project Manager)

Release of liability obtained under PADEP's Low-Risk Sites policy. Act 2 program performed as part of site redevelopment. Former location of multiple commercial and industrial businesses including an oil and refining company. Site contained multiple UST's and PCB containing transformers.

Materials Inventory and Waste Characterization, U.S. Army Corps of Engineers, Vineland Chemical Superfund Site

Designed and managed inventory and chemical characterization program for all onsite materials including building materials, process vessels, process equipment, pumps, boiler and waste water treatment systems for demolition of a chemical plant Superfund site (EPA Region II) and subsequent disposal of materials. Included wipe, sweep, and chip sampling, and other destructive sampling methods.

U.S. Postal Service/New York District FSO

Mr. Randall developed scope of work and managed Phase II site assessments at three proposed postal facility expansion sites in Pennsylvania and New Jersey. Following a pre-acquisition comprehensive assessment of soil and groundwater conditions at a former industrial site in a heavily industrialized area of Newark, NJ, the USPS was able to proceed with the acquisition of the property, and design and construct a new vehicle maintenance facility in a timely fashion. Mr. Randall also developed and managed the pre-acquisition soil, groundwater, and waste material assessment program at a proposed USPS facility expansion site in Lakehurst, NJ, which contained a former municipal waste landfill and extensive wetlands. The proposed postal facility expansion site in PA was a former gasoline/service station where the subsurface assessment indicated that leaking underground storage tanks (USTs) had impacted both soil and groundwater quality.

U.S. Postal Service/Eastern Area Philadelphia District

Mr. Randall implemented soil and groundwater investigations at the former locations of leaking USTs at two operating USPS facilities in Philadelphia. The subsurface work was performed in an urban setting where physical access to work locations, overhead and subsurface utilities, pedestrians, and city ordinances were concerns.

NJDEP ISRA/Bayer Corporation (Rhein Chemie Corp.)/Trenton, NJ (Project Manager)

Mr. Randall managed NJ ISRA program for cessation of operations of a chemical manufacturing facility from submittal of General Information Notice, through Preliminary Assessment and implementation of a Site Investigation, and submittal of a Final Report, which resulted in receipt of a No Further Action (NFA) letter from NJDEP.

Pennsylvania Department of Transportation

Mr. Randall designed hazardous waste assessment program for a 6-mile-long right-of-way acquisition by PADOT for the construction of Route 30 Exton Bypass. Involved identification, sampling, excavation, and disposal of buried wastes and contaminated soils on several properties in the right-of-way.

Hazardous Waste Site Investigations and Remediation, Merck & Co., Inc. – West Point, PA

Mr. Randall designed and managed several subsurface investigation and remediation programs involving more than 40 subsurface waste disposal areas for an Interim Measures Cleanup for an ongoing RCRA Corrective Action Program. Over 2,100 soil borings were drilled as the most cost effective method of locating and delineating buried wastes and delineating the extent of impacted soils. Approximately 3,750 tons of listed hazardous waste was disposed in a RCRA permitted landfill. Investigated subsurface vault and performed monitoring well closures.

Superfund Site Investigation, FAA, U.S. Army Corps of Engineers Air – Atlantic City International Airport, NJ

Mr. Randall managed an investigation of soil and groundwater quality at sites impacted by NJ Air National Guard operations. Work was performed for USACE under the oversight of FAA, NJANG, USEPA, NJDEP, and Pinelands Commission. Activities included installation of monitoring wells, soil, groundwater, sediment, and surface water sampling, aquifer tests, geophysical survey for buried drums, and soil vapor survey, and evaluation of potential offsite exposure pathways.

CERCLA Remedial Investigation, Feasibility Study, Arlington Blending and Packaging Group – Memphis, TN

Mr. Randall designed and managed implementation of an RI/FS at a former pesticide mixing facility that had contaminated soil and groundwater with pesticides and organic compounds. All work was conducted in accordance with CERCLA/SARA regulations and technical guidance documents. Specific tasks included extensive field screening of soils (Dexsil method), statistical analysis of screening data, geotechnical soil testing, installation of monitoring wells, soil and groundwater sampling and analysis. An estimated 3 to 7 million dollars in soil remediation costs were saved due to high definition delineation achieved with Dexsil method soil analysis.

Delaware State Superfund Site, AMTRAK – Wilmington, DE

Mr. Randall designed and managed a site investigation to identify and delineate the extent of soil and groundwater impacted by elevated metals, PCBs, and organic constituents associated with free phase petroleum hydrocarbons from locomotive transformers, fuels, cleaning agents, and dust control. Calculated volume of product and designed remediation alternatives including product recovery trenches and wells.

Site Investigation, AMTRAK – Philadelphia, PA

Mr. Randall designed and managed Phase I and II investigations to evaluate soil and groundwater contamination of Amtrak's fueling, maintenance, and switching facility serving the Northeast Corridor passenger service at 30th Street Station. Performed in response to a PADEP directive to identify the source of PCB contaminated oil entering the Schuylkill River. Required utilization of specialty drilling equipment to work within high-speed commuter rail lines.

Hydrogeologic Investigation of UST Farm, General Motors – Baltimore, MD

Mr. Randall designed and managed a hydrogeologic investigation of a large UST farm as directed by MDE. Activities included soil vapor surveys, installation of monitoring wells, soil and groundwater sampling, and negotiation of scope of work with MDE.

Metal Reclamation Facility Superfund RI/FS, Utilities PRP Group – Philadelphia, PA

Mr. Randall prepared a field sampling plan and managed field investigation of PCB-containing oil releases at this former metal reclamation facility along the Delaware River. A primary concern was potential exposure to Natural Resource Damages assessments as a result of environmental damage to the river environment. Oversaw sampling and analyses of benthic organisms, sediment, seeps, building materials, and soils as well as a hydrogeological investigation involving monitoring well installation, tidal monitoring, and aquifer tests.

NJPDES Discharge to Ground Water Permitting and Compliance Monitoring, Hoeganaes Corp. and Dynasil Corp. – NJ

Mr. Randall negotiated permit requirements, prepared NJPDES permit, and managed (for nine years) a DGW monitoring program designed to bring a specialty silica manufacturing facility into compliance. Managed a landfill post-closure detection-monitoring program as specified under Hoeganaes Corp. NJPDES DGW permit.

Site Investigation of CERCLIS Listed Site, Bank of New York – Westchester County, NY

Mr. Randall designed and managed a site investigation to identify and delineate the extent of soil and groundwater impacted by the release of organic constituents, metals, and acids from an onsite septic system for a former printed circuit board R&D facility. Project activities included a soil gas survey, geophysical survey, geotechnical analyses, installation of monitoring wells, soil and groundwater sampling, and aquifer tests.

Hydrogeologic Investigation, Airco Gases Divisions – Acton, MA

Mr. Randall managed implementation of a hydrogeologic investigation under an ACO between Airco and MADEP to address concerns regarding continuing or past discharges from onsite septic systems, USTs, storm water disposal system, and process water. Included geotechnical sampling, aquifer tests, and well installation.

Voluntary Remediation Program, Norfolk Southern Railway Co. – Alexandria, VA

Mr. Randall managed a remedial investigation of a 75-acre site formerly used as a rail yard, auto salvage yard, and municipal landfill. The site, located in Alexandria's historic district, was being developed for residential and commercial use and was accepted into VDEQ's Voluntary Remediation Program. Risk assessment was performed to develop site-specific soil and groundwater remediation goals for elevated volatile and semivolatile organics, metals, and petroleum hydrocarbons identified during the extensive remedial investigation.

PA Act 2, The Reading Co. – Norristown, PA

Mr. Randall designed and managed a remedial investigation of two exposed asbestos slurry lagoons on an abandoned industrial site adjacent to the Schuylkill River. Designed the selected remedial alternative.

Superfund CMI, Tyson's Lagoons-Ciba Specialty Chemicals Corp. – King of Prussia, PA

Mr. Randall designed and managed construction of vapor emission compliance monitoring system, irrigation monitoring and control system, and groundwater monitoring system for wet soil cover system installed as part of the CMI at the Tysons Lagoons Superfund Site. Participated in design development of key portions of the wet soil cover system. Prepared design specifications and O&M Plan.

Chemical Manufacturing Facility Decommissioning, Olin Corp. – Moundsville, WV

Mr. Randall was part of a three-person team responsible for performing level B sampling to characterize residual product in more than 100 aboveground tanks ranging in size from 20,000 gallons to 500,000 gallons, more than 1,000 individual process vessels, process equipment, and pumps. The facility had manufactured various synthetic organic chemicals and chemical intermediates including toluene diisocyanate, dinitrotoluene, phosgene, other halogenated and volatile organics, and mercury and other metal catalysts.

UST Work Plan Design, Implementation, and Remediation – Various**Locations**

Mr. Randall assessed soil and groundwater conditions and performed tank tightness testing, tank excavations, groundwater monitoring well installations, post-excavation soil sampling, and soil remediation in Pennsylvania, Massachusetts, Maryland, and New Jersey. Work included characterizing, handling, and disposing of contaminated soil.

PROFESSIONAL TRAINING

40-Hour Health and Safety Training and 8-Hour Refresher Training OSHA 1910.120
Waste Site Supervisor Training OSHA 1910.120
Non-Rescue Confined-Space Entry Training OSHA 1910.146
Process Safety Management Training OSHA 1910.119
DOT Hazardous Materials Training
RCRA LQG Hazardous Waste Training
Certified Project Manager

JEFFREY R. ROBINSON, BA

EDUCATION

B.A., Environmental Studies, Worcester Polytechnic Institute, 2011

AREAS OF EXPERTISE

Mr. Robinson has experience in the following general areas:

- Technical reporting
- Environmental sampling (soil, groundwater, surface water, soil gas, indoor air, ambient air)
- Environmental oversight (construction, excavations, UST pulls, remedial injections, soil & groundwater management, borehole geophysics)
- Environmental drilling oversight (augers, air rotary, dual rotary, sonic, HQ coring, direct-push)
- Geotechnical drilling oversight and sampling
- Monitoring well installations (overburden and bedrock)
- Packer testing and pump testing
- Phase I Environmental Site Assessments and Preliminary Assessments

REPRESENTATIVE EXPERIENCE

Mr. Robinson has five years of environmental assessment and remediation experience and serves as an Environmental Scientist in TRC's ECR Practice in Philadelphia, Pennsylvania. He participates in technical reporting, field investigations and remediation activities, assesses environmental data and completes environmental sampling programs. He has provided technical assistance and environmental oversight services to industrial, commercial, residential, municipal, state and federal clients in support of site investigation, remediation, and construction projects.

Jeff has a working knowledge of Pennsylvania Department of Environmental Protection (PADEP), Massachusetts Department of Environmental Protection (MADEP) and New York State Department of Environmental Conservation (NYSDEC) regulations and technical guidance documents.

PROJECT EXPERIENCE

- Confidential Client, Acid Sludge Pit Characterization and Oversight for Neutralization/Stabilization/Solidification (NSS) – Upper Chichester Township, PA - Field Team Leader, Site Manager, Designated Health and Safety Officer: Phase I (October, 2014), Phase II (August, 2015-present)**
- Served as the Site Manager and Designated Health and Safety Officer (DHSO) during sludge characterization sampling activities and implementation of NSS work;
 - Operated an environmental laboratory to test pH, Acidity, and Density of both raw acid sludge and treated materials;

- Operated a complex air monitoring system providing personnel with live air measurement readings throughout the work;
- Provided logistical support and oversight during the advancement of borings using vibracore and direct-push methodologies. Drilling was conducted from a barge atop the water over an acid sludge pit; and
- Completed an extensive sampling program to determine acidity and density of the sludge materials present.

184 Property Owner LLC – Glaxo Smith Kline (GSK) ISRA Compliance Services, Warren, NJ (August 2016) – Project Manager

Mr. Robinson completed an ISRA Applicability Assessment at the property to determine the Site's status under ISRA regulations. Mr. Robinson determined the Site's NAICS code was correct and regulated under ISRA; however, because of the small quantity of hazardous substances used on-site at this industrial establishment, TRC was able to assist the client in applying for de minimis quantity exemption (DQE). NJDEP approved the request and found the Site exempt from the substantive requirements of the ISRA rules.

ShieldAlloy Metallurgical Corporation (SMC) - Superfund Exit Strategy, Newfield, NJ (2016) – Field Team Leader

Mr. Robinson organized and completed a complex surface water sampling event at the Site. The sampling was conducted to meet permitting requirements for planned remediation at the Site.

Camden Redevelopment Agency - Camden Laboratories (Brownfields Site) - Camden, NJ (2016-Present)

Mr. Robinson performed a Pre-Demolition Survey and completed a QAPP/Pre-Demolition Sampling Plan for the Site.

Lycoming County Brownfields Coalition, Phase I Environmental Site Assessment – Former Carnival Grounds Sites, Williamsport, PA (July, 2015)

Mr. Robinson performed Site reconnaissance, conducted a PADEP File Review, and completed four individual Phase I ESA reports for the subject properties.

Camden Redevelopment Agency, Phase I Environmental Site Assessment/Preliminary Assessment – Harrison Avenue Landfill County-Owned Lots, Camden, NJ (May, 2015)

Mr. Robinson completed a Phase I ESA/PA for the county-owned lots, formerly part of the Harrison Avenue Landfill.

Confidential Client, Site Investigation Report – JBS of New Jersey/Powderly Site, Hamilton, NJ (June, 2015)

- Mr. Robinson completed a Site Investigation Report, successfully demonstrating that arsenic, beryllium and vanadium detected at the property are naturally occurring and meet the standard set by NJAC 7:26E TechRegs, Section 3.8 Site Investigation – natural background investigation of soil and ground water.

- Mr. Robinson also filed the RAO Letter, RAO Form, and associated SRRRA documentation with the DEP to close the NJDEP Incident Number.

Port Authority of NY & NJ, Client LSRP Services (Assisting LSRP: May, 2015 - present)

- Mr. Robinson completed an NJDEP File Review and assembled evidence to track ownership of USTs to the responsible party. The submittal package included a memorandum directed to NJDEP Bureau of Underground Storage Tanks.
- Mr. Robinson has submitted several Deed Notice's and completed associated submittal requirements for the Client.

Confidential Client, Former Grand Street Mercury Superfund Site - Hoboken, NJ (Assisting LSRP: August, 2015)

Mr. Robinson drafted a letter on behalf of the City of Hoboken Planning Board detailing the benefits of the Clients proposed plans for redevelopment of the former Superfund Site.

Confidential Client, Site Investigation & Remediation - Nutley, NJ (Field Team Lead: March, 2013- May, 2015)

Mr. Robinson contributed in the following areas:

- Planned, organized, and provided oversight and sampling to support a large-scale monitoring well installation program (includes drilling, borehole geophysics, and well construction);
- Managed a large-scale packer testing program that includes testing of over 150 boreholes;
- Served as a field team leader during pumping tests and remedial injections;
- Assisted with design and construction of injection/extraction/flow manifolds;
- Assisted with operation and maintenance of remedial systems;
- Participated in surface water/sediment sampling programs;
- Oversaw excavation activities and UST removals;
- Conducted site-wide groundwater sampling events;
- Installed and sample soil vapor points; and
- Assisted with water management operations at the site.

Payne Cutlery Brownfields Site, Remedial Injections - New Bedford, MA (Field Team Leader: 2011-2013)

- Provided technical oversight and health and safety monitoring during/and after in-situ remedial injection activities. Over 10,500 gallons of a 5% (50,000 ppm) solution of pre-mixed potassium permanganate was injected into 22 sub-surface injection points in a 3, 100 square foot treatment zone with the goal of reducing chlorinated VOC concentrations in shallow groundwater;
- Provided oversight and sampling during installation of overburden and bedrock monitoring wells (direct-push, Augers, and HQ Coring Technologies); and

- Completed sampling of approximately 20 monitoring wells.

City of New Bedford Acquired Residential Properties, PCB Delineation Investigation - New Bedford, MA (Field Team Leader: 2011-2013)

- Oversaw the installation of 130 soil borings, and collected over 400 soil samples as part of an extensive PCB delineation investigation at the former residential property; and
- Led a drilling program to delineate a tar-like material encountered in soils at the residential property.

Parker Street Waste Site, Site Assessment & Remediation Activities - New Bedford, MA (2011-2013)

- Contributed to subsurface investigations at the property, including soil and groundwater sampling programs;
- Oversaw soil remediation activities including soil excavation and soil waste management performed during risk abatement measure at the Site. Responsibilities included dust monitoring and VOC monitoring, SWPPP inspections, and soil transportation regulatory measures; and
- Supported regulatory reporting (URAM plans, RAM plans, Soil Management Plan, Site Specific Health and Safety Plans etc.) requirements throughout the project.

Precision Plating Corporation, Superfund Site, Groundwater Sampling - Vernon, CT (Field Team: 2013)

Sampled over 30 overburden and bedrock monitoring wells in an effort to determine hexavalent and trivalent chromium concentrations at the site.

WRTA Worcester Vehicle Maintenance Facility, Site Assessment Activities - Worcester, MA (Field Team Leader: 2012-2013)

- Directed site assessment/pre-construction assessment activities including installation of soil borings, monitoring wells, soil-gas monitoring wells, and test pits. Also performed soil sampling, soil-gas sampling, and groundwater sampling to assess subsurface conditions at the former manufactured gas plant (MGP); and
- Assisted with technical reporting requirement for the activities described above.

South Brooklyn Marine Terminal Sims 30th Street Pier, Construction Oversight (Dust Monitoring/Soil Management) - Brooklyn, NY (Field Team Leader: 2012-2013)

- Conducted oversight during construction activities at the site. Project work included excavation of petroleum impacted soils for utility and foundation work. Responsibilities included fugitive dust monitoring, screening for VOCs, soil and surface water sampling, soil management, data analysis, and completion of daily field reports.

IBEW, Site Assessment/RAM Oversight - Dorchester, MA (Field Team Leader:

2011-2013)

- Completed assessment of historical site data along with a Tier Classification submittal;
- Performed pre-characterization sampling (soil and groundwater), and provided oversight during RAW activities (excavation & utility work); and
- Utilized an XRF instrument to measure post-excavation sidewall samples, conducted fugitive dust monitoring and VOC screening.

Dominion/ Spectra Energy/ National Grid, Manchester Street Power Station, Oversight - Providence, RI (Field Team Leader: 2012)

- Provided environmental health and safety support and monitoring during preparatory excavation work, line cleaning/replacement, and site restoration activities at Manchester Street Station; and
- Assisted in technical reporting associated with the activities described above.

NSTAR, URAM, Oversight - Cambridge, MA (Field Team Leader: 2011-2012)

- Provided oversight during a URAM for a pipe-type cable (PTC) installation project. Project work included installation of approximately forty soil borings, two monitoring wells, and oversight during trenching activities along a 3,000 linear foot corridor. Responsibilities included soil management, and MCP/URAM compliance; and
- Performed an IRA evaluation and conducted soil sampling following discovery of an unanticipated underground storage container encountered in the trench.

NSTAR, NSTAR Station 492, Emergency Response - Boston, MA (2012)

Conducted air sampling, soil sampling, oversaw soil excavation, and supported an asbestos investigation following a transformer explosion at NSTAR Station 492 in Boston, Massachusetts.

Confidential Client, Site Assessment Activities - South Windham, ME (Field Team Leader: 2012)

Performed soil sampling/sediment sampling, and provided oversight during installation of test pits and soil borings. The field effort was designed to determine the extent of urban fill.

NextEra Energy, Brassua Hydroelectric Dam, Geotechnical Evaluation - Somerset County, Maine (2012)

Provided geotechnical support, evaluated soil stratigraphy, and oversaw the installation of two groundwater monitoring wells at the Brassua Dam in Somerset County, Maine.

Coastal Metals, Underground Storage Tank (UTS) Remediation - Merrimac, MA (2011)

Oversaw excavation work and performed soil and surface water sampling to support removal, cleaning, and disposal of a 10,000 gallon underground storage tank (UST).

Budget Logan, Environmental Sampling - East Boston, MA (Field Team Leader: 2012-2013)

Project work included installation and quarterly sampling of monitoring wells at the Site to evaluate UST system impacts. Additional responsibilities included data analysis and RAO reporting.

Amtrak, West Kingston Station, Pre-Characterization Sampling - Kingston, RI (Field Team Leader: March, 2013)

Performed pre-characterization soil sampling along a 2-mile stretch of proposed rail, adjacent to Amtrak's high speed rail.

NSTAR, URAM, Oversight and Monitoring - Everett, MA (Field Team Leader: 2012)

Completed pre-characterization soil and groundwater sampling, and directed soil management practices in compliance with MCP/URAM regulations.

177 Magnolia Street, Soil Sampling - Dorchester, Mass (Field Team Leader: 2013)

Led an investigation to characterize surficial soils for disposal purposes.

Former MGP Facility, Site Assessment Investigation - Ware, Mass (2013)

Sampling of site-wide monitoring wells at the former MGP site.

TMLP, Groundwater and Surface Water Sampling - Taunton, MA (2011)

Project work included quarterly groundwater sampling and surface water sampling along the Taunton River.

MBTA Durante, Groundwater, Surface Water, and Sediment Sampling - Weymouth, MA (2011)

Project work included groundwater sampling, surface water sampling, and sediment sampling along the Weymouth Back River.

SPECIALIZED TRAINING

- OSHA 40-Hour HAZWOPER Training
- 8-Hour OSHA Site Supervisor Training
- OSHA 10-Hour Construction Safety Training
- TRC Asbestos Awareness Training
- Rutgers NJAES Office of Continuing Professional Education - Regulatory Training in Underground Storage Tanks (EW0201CD15)

AWARDS

- 2015 TRC National Quality Award (Read Boyd Farm)
- 2016 TRC National Safety Award (Read Boyd Farm)

APPENDIX F

**DEFINITION OF ENVIRONMENTAL PROFESSIONAL AND RELEVANT
EXPERIENCE THERETO PURSUANT TO 40 CFR 312**

a person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases [See 40 CFR 312.2(c)(1), at, in, or to a property, sufficient to meet the objectives and performance factors in 40 CFR 312.2(e) and (f).]

Such a person must: (i) hold a current Professional Engineer's or Professional Geologist's license or registration from a state, tribe, or U.S. territory or the Commonwealth of Puerto Rico and have the equivalent of three years of full-time relevant experience or (ii) be licensed or certified by the federal government, a state, tribe, or U.S. territory or the Commonwealth of Puerto Rico to perform environmental inquiries as defined in 40 CFR 312.2(c) and have the equivalent of three years of full-time relevant experience or (iii) have a Baccalaureate or higher degree from an accredited institution of higher education in a discipline of engineering or science and the equivalent of five years of full-time relevant experience or (iv) have the equivalent of ten years of full-time relevant experience.

An environmental professional should remain current in his or her field through participation in continuing education or other activities.

The definition of environmental professional provided above does not preempt state professional licensing or registration requirements such as those for a professional geologist, engineer, or site remediation professional. Before commencing work, a person should determine the applicability of state professional licensing or registration laws to the activities to be undertaken as part of the inquiry identified in 40 CFR 312.2(b).

A person who does not qualify as an environmental professional under the foregoing definition may assist in the conduct of all appropriate inquiries in accordance with this part if such person is under the supervision or responsible charge of a person meeting the definition of an environmental professional provided above when conducting such activities.

Relevant experience, as used in the definition of environmental professional in this section, means: participation in the performance of all appropriate inquiries investigations, environmental site assessments, or other site investigations that may include environmental analyses, investigations, and remediation which involve the understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions and for which professional judgment is used to develop opinions regarding conditions indicative of releases or threatened releases [See 40 CFR 312.2(c)(1) to the Site. TRC personnel resumes are included in **Appendix E**].

I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in 40 CFR 312.2 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Signature of
Environmental
Professional:



Date:

2/6/2017