

PHASE I ENVIRONMENTAL SITE ASSESSMENT ACADEMY HILL ROAD PROPERTY FAUQUIER COUNTY, VIRGINIA

TNT PROJECT NO: 639

FOR

NVP, INC.

SEPTEMBER 13, 2016



September 13, 2016

Mr. Matt Sealy NVP, Inc. 9300 Grant Avenue #300 Manassas, Virginia 20110

TNT Project Number: 639

Reference: Phase I Environmental Site Assessment Report, Academy Hill Road Property, Fauquier

County, Virginia

Latitude: 38° 42′ 49″ N, Longitude: 77° 47′13″ W

Dear Mr. Sealy,

TNT Environmental, Inc. (TNT) is pleased to provide the results of the Phase I Environmental Site Assessment (Phase I ESA) report of the abovementioned property (the "subject property"). This assessment was performed in general conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

TNT would like to thank you for the opportunity to provide you with this Phase I ESA. We look forward to assisting you further with this project and other environmental concerns you may have. If you have any questions, please feel free to contact us at any time at (703) 466-5123.

Sincerely,

TNT ENVIRONMENTAL, INC.

Sophie Swartzendruber Environmental Scientist

Sophie@TNTenvironmentalinc.com

Lauren A. Duvall, PWS, PWD, ISA-CA

Senior Wetland Scientist

Lauren@TNTenvironmentalinc.com

Avi M. Sareen, PWS, PWD, ISA-CA

Principal/President

Avi@TNTenvironmentalinc.com

1.0 EXECUTIVE SUMMARY

TNT Environmental, Inc. (TNT) was contracted by NVP, Inc. to perform an ASTM Standard E 1527-13, Phase I Environmental Site Assessment (ESA) of the Academy Hill Road Property located southeast of Academy Hill Road in Fauquier County, Virginia. Any exceptions to or deletions from this practice are described in Section 2.3 of this report.

The subject site consists of approximately 5.3 acres of land located southeast of Academy Hill Road and west of Academy Hill Park in Warrenton, Virginia. The site is further identified by Fauquier County PIN: 6984-53-9508-000. The site consists of vacant, wooded land.

Based on our review of historical and regulatory information, the subject site was not identified within any of the databases reviewed. Numerous offsite cases were identified within the LUST/LTANK and UST databases reviewed. Properties located within ½ mile of the subject site include, a residential property, a Comcast service center, Warrenton Presbyterian Church, and Fauquier Laundry & Dry Cleaning, each registered in the LUST/LTANK or UST database. Based on the closed statuses of these offsite cases and their distances from the subject site, these cases did not appear to represent a Recognized Environmental Condition (REC) to the site.

As documented and qualified in this report, this assessment has not revealed evidence of Recognized Environmental Conditions (RECs) in connection with the site.

TNT was provided with minimal information regarding a potential historic landfill once located at the property currently known as Academy Hill Park, situated east of the subject site. The lack of information should be considered a data gap for this ESA. The User indicated the Town of Warrenton staff stated that Academy Hill Park, located east of the subject site, was formerly a landfill. TNT conducted a telephone interview with Town staff for additional information; no records regarding the past usage of this adjacent property were provided.

De minimis conditions are conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action of brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not RECs. No de minimis conditions were observed onsite.

This Executive Summary is an integral part of the Phase I Environmental Site Assessment and this report should be read in its entirety.

2.0 INTRODUCTION

2.1 Purpose and Scope of Services

The environmental assessment was conducted in substantial accordance with ASTM E 1527-13 and EPA Standards for All Appropriate Inquiry. The environmental assessment was performed under the supervision or responsible charge of an individual that qualifies as an environmental professional as defined in 40 CFR §312.10.

ASTM E 1527-13 defines a "recognized environmental condition" as: "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do 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."

ASTM E 1527-13 defines a "business environmental risk" as "a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate". Client-imposed limitations and site condition limitations, if encountered, are detailed in Section 2.3, 2.4, and 2.5.

This assessment was performed to identify recognized environmental conditions based on review of reasonably ascertainable information and visual observation for evidence of a release or threat of a release of oil or hazardous materials or in the vicinity of the subject site.

2.2 Objectives

The Objectives of the ESA are to:

- Evaluate the probability of impact of the surface water, groundwater and/or soils within the property boundaries through a review of regulatory information and a reconnaissance of the subject site and vicinity;
- Evaluate historical conditions to identify previous usage that could impact the environmental condition of the site;
- Determine, if contamination is believed to have occurred, the potential on-site and off-site source material(s), location(s) and activities; and,
- Conduct all appropriate inquiry as defined by ASTM E 1527-13.

The reason for conducting the Phase I ESA is to qualify for the landowner liability protection under CERCLA liability.

2.3 Limitations

This study and report have been prepared on behalf of and for the exclusive use of NVP, Inc. and their prospective partners, lenders or assigns, solely for the use in an environmental assessment of the site in accordance with the agreed upon scope of services. This ESA report may be disseminated to other parties involved in this potential real estate transaction for informational purposes only. The dissemination of the information contained in this report does not extend reliance of the report.

The conclusions provided in this report are based only on the information contained in this document. Additional information with respect to this site or nearby sites, which was not available at the time this assessment was prepared, could modify the conclusions stated herein. This report has been prepared in accordance with the ASTM E 1527-13 Standard; no other warranty, expressed or implied, is made.

2.4 Special Terms and Conditions

TNT was not provided with Special Terms and Conditions in connection with this Phase I ESA.

2.5 Methodology Used and Limiting Conditions

Phase I ESA was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard. TNT reviewed reasonably ascertainable State and Federal environmental regulatory records, historical maps and data regarding the subject property and immediate vicinity. The User (the party seeking to use practice E 1527-13) and government officials were contacted to obtain additional information pertaining to the subject property. A site reconnaissance was conducted by Ms. Lauren Duvall and Ms. Sophie Swartzendruber of TNT Environmental, Inc. on September 2, 2016 to determine if any recognized environmental conditions and/or areas of potential environmental concern were present on the subject property.

TNT was provided with minimal information regarding a potential historic landfill once located at the property currently known as Academy Hill Park, situated east of the subject site. The lack of information should be considered a data gap for this ESA. Please refer to Section 7.8 of this report for interview information with Town staff.

3.0 SITE DESCRIPTION

3.1 Site Location and General Site Description

The Academy Hill Road Property site, also referred to as "subject property or site", "site" or "the property" is located southeast of Academy Hill Road in Warrenton, Virginia (Appendix I, Figure 1). The subject site consists of approximately 5.3 acres of land situated southeast of Academy Hill Road and

west of Academy Hill Park. The project site is further identified by Fauquier County PIN: 6984-53-9508-000. The site consists of vacant, wooded land and is generally surrounded by residential land in all directions, as well as historic downtown Warrenton to the west and Academy Hill Park to the east.

3.2 Current Use of the Subject Property

The subject site is currently vacant, undeveloped land and consists of mature hardwood forest.

3.3 Description of Site Structures

The site is currently vacant land.

3.4 Site Utilities

The site does not appear to be connected to public utilities.

3.5 Current Use of Adjacent Properties

The subject site is surrounded by residential land in all directions. Additionally, Academy Hill Park is located east of the subject site and historic downtown Warrenton is located west of the subject site. Academy Hill Road borders the site to the north and Hidden Creek Lane borders the site to the south. Walker Drive is situated east of the site and Main Street is situated west of the subject site.

3.6 Physical Setting and Hydrogeology

According to the U.S.G.S. topographic quadrangle for Warrenton, Virginia the site is situated approximately 600 feet above mean sea level (MSL) and slopes gently to the southeast toward offsite tributaries of Cedar Run. A copy of the topographic map is included as Figure 2 in Appendix I.

The virgin soils encountered in this area are predominantly the residual product of in-place weathering of rock. The weathering is more advanced near the surface grades to less weathered rock and bedrock. In this geologic setting, groundwater may occur within residual soils and the underlying rock. In topographically higher areas where residual soils may be thin, groundwater may be absent in the residual soils. Groundwater recharge occurs primarily by infiltration along higher elevations and with discharge occurring into streams or other surface water bodies located at lower elevations. The elevation of the shallow water table is transient and can vary with seasonal fluctuations in precipitation. However, the natural groundwater flow direction can be affected by pumping from high capacity wells and permanent or temporary de-watering systems.

As such, shallow groundwater would be expected to flow generally to the east. Actual site groundwater flow direction cannot be determined without site-specific groundwater information determined through the installation of groundwater monitoring wells.

4.0 SITE RECONNAISSANCE

Ms. Lauren Duvall and Ms. Sophie Swartzendruber of TNT Environmental, Inc. performed a site visit on September 2, 2016. The weather at the time of the site visit was in the warm and sunny. The site reconnaissance included walking the site boundaries and the interior of the property to visually observe existing conditions and to identify recognized environmental conditions and/or areas of potential environmental concern for the subject property. Photographs documenting the site reconnaissance are included in Appendix V.

4.1 On-Site Features

The subject site is currently vacant, undeveloped land and consists of a mature hardwood forest.

Storage Tanks (Underground/Aboveground)

Storage tanks were not observed onsite.

Polychlorinated Biphenyls (PCBs)

A power pole with an electric transformer was observed along the northern subject site boundary, south of Academy Hill Road. The powerline and transformer are maintained by VEPCO.

Heating and Cooling

A/C units were not observed onsite.

Dumped Materials/Solid Waste

Minor amounts of dumped materials were observed in the southwestern portion of the site. These minor quantities of dumped materials included several tires, an unidentified metal object and remnants of an old TV.

Wells (Potable, Monitoring, Dry, Irrigation, Injection, and/or Abandoned)

No wells were observed onsite.

Strong, Pungent or Noxious Odors

No strong, pungent, or noxious odors were observed onsite.

Surface Waters (Pits, Ponds, and/or Lagoons)

No surface waters were observed onsite.

Standing Pools of Liquid (Likely Containing Petroleum or Hazardous Substances)

No standing pools of liquid were observed onsite.

Drums/Containers of Petroleum or Hazardous Substances Greater than 5 Gallons

No drums or other containers of petroleum or hazardous substances greater than 5 gallons were observed onsite.

Drums/Containers of Petroleum or Hazardous Substances Less than 5 Gallons

No drums or other containers of petroleum or hazardous substances less than 5 gallons were observed onsite.

Unidentified opened or damaged containers of petroleum or hazardous substances

No unidentified opened or damaged containers of petroleum or hazardous substances were observed onsite.

Stains or corrosion to floors, walls or ceilings

No structures were observed onsite.

Floor drains/sump pumps

Floor drains were not observed.

Stained soil/pavement or stressed vegetation

No stained soil or pavement or stressed vegetation was observed onsite.

Solid waste mounds/non-natural fill materials

No solid waste mounds or non-natural fill materials were observed onsite.

Wastewater discharges into drains, ditches or streams

No wastewater discharge was observed onsite.

Septic systems or cesspools

No septic systems or cesspools were observed onsite.

Elevators

No elevators were observed onsite.

Dry Cleaning

No dry-cleaning operations were observed onsite.

Onsite Emergency Generators

No emergency generators were observed onsite.

4.2 Adjacent and Nearby Properties

During the site reconnaissance, contiguous and nearby properties were observed from a walking and vehicular reconnaissance of the property boundaries and public places. The subject site is surrounded by residential land in all directions, as well as historic downtown Warrenton to the west and Academy Hill Park to the east. Properties north, east and south of the subject site appear to contain single-family dwellings. An apartment complex, single-family dwellings and various commercial properties situated in the historic downtown area, are located west of the subject site.

5.0 REGULATORY REVIEW

5.1 Records Review

A regulatory records search of ASTM standard and supplemental databases was conducted for the site and is included in Appendix II. The regulatory search report in the appendix includes additional details about the regulatory databases that were reviewed. The regulatory records search involves searching a series of databases for facilities that are located within a specified distance from the subject property.

The ASTM standard specifies an approximate minimum search distance from the subject site for each database. Pursuant to ASTM, the approximate minimum search distance may be reduced for each standard environmental record except for Federal NPL site list, and Federal RCRA TSD list.

According to ASTM, government information obtained from nongovernmental sources may be considered current if the source updates the information at least every 90 days or, for information that is updated less frequently than quarterly by the government agency, within 90 days of date the government agency makes the information available to the public.

Based on our knowledge of the subject property and the surrounding area, we attempt to verify and interpret this data. While this attempt at verification is made with due diligence, we cannot guarantee the accuracy of the record(s) search beyond that of information provided by the regulatory report(s).

Mapped and unmapped sites identified in the regulatory report(s) that are not addressed below were field verified and are not believed to be within the approximate minimum search distance and are excluded from this ESA report. TNT makes no warranty regarding the accuracy of the database report information included within the regulatory report(s).

No changes were made in regards to the ASTM standards.

Superfund National Priority List (NPL)

The "Superfund" NPL is a compilation of properties considered by the EPA as being uncontrolled or abandoned hazardous waste sites that require priority consideration for remedial action under the Federal Superfund Program. The minimum ASTM distance search of 1.0 miles was maintained. ASTM does not allow the search distance of this database to be reduced.

The database review identified no NPL listing of the subject property or properties within the search distance.

Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) List

CERCLIS sites are those that the EPA has investigated or is currently investigating for a release or threatened release of a hazardous substance pursuant to the 1980 CERCLA Act. The minimum ASTM search distance of 0.5 miles was maintained.

The database review identified no CERCLIS listing of the subject property or properties within the search distance.

No Further Remediation Action Planned Sites (NFRAP) List

Also known as the CERCLIS archives, this database contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration. The minimum ASTM search distance of "the property and adjoining" was maintained.

The database review identified no NFRAP listing of the subject property or properties within the search distance.

Resource Conservation Recovery Act (RCRA) Corrective Action Site (CORRACTS)

The EPA maintains this database of RCRA facilities at which "corrective action orders" have been issued when there has been a release of hazardous waste or chemicals. Corrective action may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA regulations. The minimum ASTM search distance of 1.0 miles was maintained.

The database review identified no CORRACTS listing of the subject property or properties within the search distance.

Resource Conservation Recovery Act - Treatment, Storage, and Disposal Facilities (RCRATSD)

RCRA regulations apply to facilities that the EPA designates as treating, storing, transporting or disposing of hazardous wastes. The RCRA Notifiers list identifies facilities that treat, store or dispose of hazardous wastes. The minimum ASTM search distance of 0.5 miles was maintained. ASTM does not allow the search distance of this database to be reduced.

The database review identified no RCRA-TSD listing of the subject property or properties within the search distance.

Resource Conservation Recovery Act - Large Quantity and Small Quantity Generators (RCRA-LQG, RCRA-SQG, RCRA-CESQG, and RCRA-Non-Gen) List

The RCRA regulations apply to facilities that the EPA designates as generating large quantities (i.e., a minimum of 1,000 kilograms/month) of non-acutely hazardous waste or small quantities (i.e., a minimum of 100 kilograms/month) of non-acutely hazardous waste. The inclusion of a property on the RCRA database does not imply hazardous waste has been released into the environment, only that it is generated at that property. The minimum ASTM search distance of "the property and adjoining" was maintained.

The site was not identified in this database. The database review identified one (1) RCRA-Non-Generator listings within ¼ mile of the subject property. The RCRA-Non-Generator listing, Fauquier Laundry & Dry Cleaning, is located at 9 South Fifth Street, approximately 0.23 miles southwest and upgradient of the subject site. No violations were listed in association with this neighboring RCRA listing.

Emergency Response Notification System (ERNS) List

The ERNS list is a national database that contains information on releases of oil and hazardous substances. The minimum ASTM search distance of "the property only" was maintained.

The database review identified no ERNS listings on the subject property or within the search distance.

State Equivalent NPL or CERCLIS Lists

Virginia does not maintain a State NPL or CERCLIS lists that differ from the Federal NPL or CERCLIS list discussed above. However, the Virginia Voluntary Remediation Program (VRP) lists sites that have documented releases and are not regulated under other established state or federal regulations. Under the VRP, the responsible party has entered into a voluntary agreement with the DEQ to remediate the site to an agreed upon risk-based threshold.

The database review identified no listing of the subject property or properties within the search distance on this database.

Solid Waste Management Facilities List

The database review identified no solid waste management facilities on the subject property or properties within the search distance on this database. The minimum ASTM search distance of 0.5 miles was maintained.

The database review identified one (1) solid waste management facility, VDACS Academy Hill/Warrenton Regional Animal Health Laboratory, permit number: PBR176, located at 272 Academy Hill Road, approximately ¼-½ miles northeast and down-gradient of the subject site. According to the database, the Warrenton Regional Animal Health Laboratory has been active since 2001 and is associated with a Regulated Medical Waste (RMW) Steam Sterilizer. Five (5) procedural compliance violations dated December 31, 2013, March 31, 2014, June 30, 2014, September 30, 2014 and December 31, 2014, respectively are associated with this property. No additional information regarding the aforementioned violations was provided in the database, and no other violations were identified in connection with this facility.

Leaking Underground Storage Tank (LUST), Leaking Aboveground Storage Tank (LAST), and LTANKS

The LUST/LTANK and LAST database contains summary information pertaining to all reported Leaking Underground Storage Tanks (LUSTs); Leaking Tanks (LTANKS), or Aboveground Storage Tanks (ASTs) located in the State. The minimum ASTM search distance of ½ miles was used.

The database review identified no LUST/LTANK listing of the subject property, however two (2) offsite LUST cases and seven (7) offsite LTANK cases within ½ mile of the subject site were identified and are summarized below.

- Warrenton Presbyterian Church, located at 103 Main Street, approximately 0.222 miles southwest and upgradient of the subject site has the following closed LUST case associated with it: case number 99-3064.
- Chevron Gas Station #135516, located at 344 East Market Street, approximately 0.294 miles southeast and downgradient of the subject site has the following closed LUST cases associated with it: case numbers 87-0692 and 92-1764.
- Littrell Mary Proper, located at 210 Mockingbird Lane, approximately 0.157 miles southwest and upgradient of the subject site has the following LTANK case associated with it: case number 20023254.
- Warrenton Presbyterian Church, located at 103 Main Street, approximately 0.222 miles southwest and upgradient of the subject site has the following closed LTANK case associated with it: case number 19993064.
- Quarles Old Towne Texaco, located at 22 Waterloo Street, approximately 0.418 miles west and upgradient of the subject site has the following closed LTANK case associated with it: case number 19900318.
- Alexandria Pike Property, located at 149 and 151 Alexandria Pike, approximately 0.359 miles northwest and downgradient of the subject site has the following closed LTANK case associated with it: case number 20043200.

- John Barton Payne Building, located at 2 Courthouse Square, approximately 0.421 miles west and upgradient of the subject site has the following closed LTANK case associated with it: case number 20063071.
- Fauquier Sheriff's Office, located at 50 W Lee Street, approximately 0.485 miles west and upgradient of the subject site has the following closed LTANK case associated with it: case number 19891142.
- R L Rider Construction Company, located at 30 John Marshall Street, approximately 0.487 west and upgradient of the subject site has the following closed LTANK case associated with it: case number 20063032.

Based on the review of these cases and their closed case status, they do not appear to represent a recognized environmental condition (REC) to the site.

Registered Underground Storage Tank (UST) List

The UST and AST list is a comprehensive list of all registered active and inactive underground and aboveground storage tanks located within the State. Non-regulated USTs, including USTs storing fuel oil for on-use consumption, and ASTs less than 660 gallons are not included on this list. The minimum ASTM search distance of 0.25 miles was used.

Three (3) offsite UST listings were identified within 0.25 miles from the subject site. The presence of offsite USTs does not represent a REC for the subject property unless evidence of a release or the potential for a release was noted in this assessment.

MANIFEST List

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility. The database review identified no MANIFEST listing of the subject property.

The database review identified one (1) PA Manifest list within the search distance of the subject site. This offsite property is the Comcast of Virginia, located at 245 East Avenue, approximately 0.18 miles southeast of the subject site, and is listed for the disposal of metal drums, barrels, and kegs, which do not represent a REC to the subject site.

Federal ASTM Supplemental

The databases included in this group include CONSENT, ROD, Delisted NPL, FINDS, HMIRS, MLTS, MINES, NPL Liens, PADS, FUDS, UMTRA, ODI, US ENG CONTROLS, INDIAN RESERVE, DOD, RAATS, TRIS, TSCA, SSTS, AND FTTS. These databases are, in many but not all, cases, duplicative of the previously listed Federal databases. Searching these databases for references to the target property or nearby properties serves as confirmation that the subject or nearby properties have not been identified as being uncontrolled or abandoned hazardous waste sites that require remedial action under various Federal Programs.

The subject property was not identified as a FINDS facility. Two (2) FINDS facilities, VDACS Academy Hill/Warrenton Regional Animal Health Laboratory, located at 272 Academy Hill Road, approximately %-% miles northeast and downgradient of the subject site, and Warrenton Laundry Company, located

at 9 S 5th Street, approximately ¼ miles southwest and upgradient of the site, were identified in the FINDS database.

State or Local ASTM Supplemental

Databases included in this group include AST, VA Spills, CRDS, ENF and DRYCLEANERS. As with the Federal Supplemental list, these databases are, in many but not all, cases, duplicative of the previously listed State databases. Searching these databases for references to the target property or nearby properties serves as confirmation that the subject or nearby properties have not been identified as being uncontrolled or abandoned hazardous waste sites that require remedial action under various State Programs.

The subject property was not identified on any of the State or Local ASTM Supplemental databases. The VA Drycleaners database identified one (1) permanently closed drycleaner, Warrenton Laundry Company, located at 9 South 5th Street, approximately 0.230 miles southwest and upgradient of the subject site. According to the database, there are no violations associated with the facility.

Brownfields Databases

Databases included in this group include US BROWNFIELDS, US INST CONTROL, VRP/VCP, INST CONTROL and BROWNFIELDS. These databases may contain duplicate entries from other databases searched as part of the ASTM Standard requirement although typically sites included in the programs included in these databases have environmental issues that are not significant enough to merit action under other Federal or State programs.

The subject property was not identified on any of databases listed above.

6.0 HISTORICAL USE INFORMATION

6.1 Ownership Information

TNT was not provided with a copy of the subject property's deed.

6.2 Aerial Photographs

Historic aerial photographs were accessed from online GIS sources, including Historic Aerials and Google Earth. Aerials were available for review from 1952, 1966, 1971, 1994, 2002 – 2003, 2005 – 2006, 2008, 2009, and 2011 – 2013. In the 1952 aerial photograph, the subject site appears to consist of early successional scrub-shrub vegetation and historic downtown Warrenton is visible to the west. The adjacent property to the east consists of one residential structure, and mostly cleared land. In the aerial photographs from 1966 and 1971, the southeastern third of the subject site appears wooded, while the remaining areas appear to contain open fields. In the 1994 aerial photograph, the entire subject site appears to contain wooded land. The area located west and north of the site appears to contain residential developments, including single family dwellings and an apartment complex. The Academy Hill Park first appears to be in operation in the 1994 aerial photograph. In the 2002 aerial photograph, land clearing activities for residential development are visible north of the subject site. A residential development is also visible east of the subject site, beyond Academy Hill

Park. In the 2003 aerial photograph, land clearing activities for residential development are visible south of the site. The 2005 and 2006 aerial photographs show the continuation of residential development, located north and south of the subject site. In the 2008 aerial photograph, development north and south of the subject site appears to be complete, and land clearing activities located southeast of the site are visible. Construction activities associated with the residential development, located southeast of the site, are visible in the 2009-2011 aerial photographs. In the 2013 aerial photograph, all residential development surrounding the subject site appears to be complete and site remains hardwood forested. The subject site and its surroundings appear relatively unchanged since the 2013 aerial photograph.

6.3 City Directories

Based on the historic residential and vacant use of the subject site and its vicinity, city directories do not provide insight regarding the environmental history of the subject site.

6.4 Sanborn Fire Insurance Maps

Sanborn Maps do not provide coverage of the subject property. The absence of such generally indicates that the site is located in an area where production of directories was not economically feasible.

7.0 USER'S RESPONSIBILITIES

In order to qualify for one of the Landowner Liability Protections (LLPs) under CERCLA, the User must complete the ASTM E1527-13 User Questionnaire. Failure to provide this information could result in the determination that the "all appropriate inquiry" is not complete and, therefore, the forfeiture of CERCLA protection. A User Questionnaire was completed by Mr. Matt Sealy and provided to TNT for review with this ESA.

7.1 Title Information

TNT was not provided with the property's title information.

7.2 Environmental Liens and Activity and Use Limitations

The user is unaware of any activity use limitations for the property.

7.3 Specialized Knowledge or Experience of the User

It is the User's responsibility to communicate any information based on specialized knowledge or experience that is material to recognized environmental conditions in connection with the property. The User noted per Fauquier County records that the softball field at Academy Hill Park, located east of the subject site, was once utilized as a landfill.

TNT was provided with minimal information regarding this potential historic landfill located at Academy Hill Park. The lack of information should be considered a data gap for this ESA.

7.4 Fair Market Value

The ASTM Standard states: Reason for Significantly Lower Purchase Price— "In a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The user should try to identify an explanation for a lower price which does not reasonably reflect fair market value if the property were not contaminated, and make a written record of such explanation. Among the factors to consider will be the information that becomes known to the user pursuant to the Phase I Environmental Site Assessment." This standard does not require that a real estate appraisal be obtained in order to ascertain fair market value of the property. The User indicated a fair relationship of the purchase price of the subject property with its fair market value.

7.5 Commonly Known or Reasonably Ascertainable Information

It is the User's responsibility to identify any commonly known or reasonably ascertainable information within the local community about the property that is material to recognized environmental conditions. The User indicated no commonly known or reasonably ascertainable information regarding the environmental conditions of the site.

7.6 Owner, Property Manager, and Occupant Information

The User indicated that the site is currently unoccupied.

7.7 Degree of Obviousness

The User is not aware of any information to the degree of obviousness of environmental concerns.

7.8 Interviews and FOIA Requests

Freedom of Information Act (FOIA) letters requesting files or file reviews were sent via mail to the Fauquier County Department of Environmental Health Services and to the Fauquier County Department of Fire Rescue and Emergency Management for information contained in their files regarding incidents or spills involving petroleum or hazardous substances, and wells or septic systems in the vicinity of or on the subject property.

TNT conducted a telephone interview with Bo Tucker, Director of Public Works at the Town of Warrenton on September 12, 2016, regarding the presence of a potential historic landfill at Academy Hill Park, situated east of the subject site. According to Mr. Tucker, the property may have contained a landfill utilized for household refuse over 35 years ago. Mr. Tucker stated that after the landfill became inactive, it was graded with fill dirt and converted into a softball field. The Town of Warrenton was unable to locate any additional information regarding this landfill in their records. The lack of information should be considered a data gap for this assessment.

TNT has not received responses from the Department of Environmental Health Services or the Department of Fire Rescue and Emergency Management as of the date of this report. We will notify you immediately should information be received that would change the outcome of this report.

8.0 ADDITIONAL SERVICES

8.1 Non-Scope Issues

ASTM guidelines identify non-scope issues, which are beyond the scope of this practice. Non-scope issues have the potential to be business environmental risks. Some of these non-scope issues include; asbestos-containing building materials, radon, lead-based paint, lead in drinking water, wetlands and mold. TNT was not requested to perform non-scope items.

8.2 Previous Reports Review

TNT has not prepared previous reports on this property.

9.0 CONCLUSIONS AND RECOMMENDATIONS

TNT Environmental, Inc. (TNT) was contracted by NVP, Inc. to perform an ASTM Standard E 1527-13, Phase I Environmental Site Assessment (ESA) of the Academy Hill Road Property located southeast of Academy Hill Road in Fauquier County, Virginia. Any exceptions to or deletions from this practice are described in Section 2.3 of this report.

The subject site consists of approximately 5.3 acres of land located southeast of Academy Hill Road and west of Academy Hill Park in Warrenton, Virginia. The site is further identified by Fauquier County PIN: 6984-53-9508-000. The site consists of vacant, wooded land.

Based on our review of historical and regulatory information, the subject site was not identified within any of the databases reviewed. Numerous offsite cases were identified within the LUST/LTANK and UST databases reviewed. Properties located within ½ mile of the subject site include, a residential property, a Comcast service center, Warrenton Presbyterian Church, and Fauquier Laundry & Dry Cleaning, each registered in the LUST/LTANK or UST database. Based on the closed statuses of these offsite cases and their distances from the subject site, these cases did not appear to represent a Recognized Environmental Condition (REC) to the site.

As documented and qualified in this report, this assessment has not revealed evidence of Recognized Environmental Conditions (RECs) in connection with the site.

TNT was provided with minimal information regarding a potential historic landfill once located at the property currently known as Academy Hill Park, situated east of the subject site. The lack of information should be considered a data gap for this ESA. The User indicated the Town of Warrenton staff stated that Academy Hill Park, located east of the subject site, was formerly a landfill. TNT conducted a telephone interview with Town staff for additional information; no records regarding the past usage of this adjacent property were provided. It is important to note that the majority of this adjacent property is down-gradient of the site.

De minimis conditions are conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action of

brought to the attention of appropriate governmental agencies. Conditions determined to be *de minmis* are not RECs. No *de minimis* conditions were observed onsite.

APPENDIX I

FIGURES



PHASE I ENVIRONMENTAL SITE ASSESSMENT

ACADEMY HILL ROAD PROPERTY

FAUQUIER COUNTY, VA

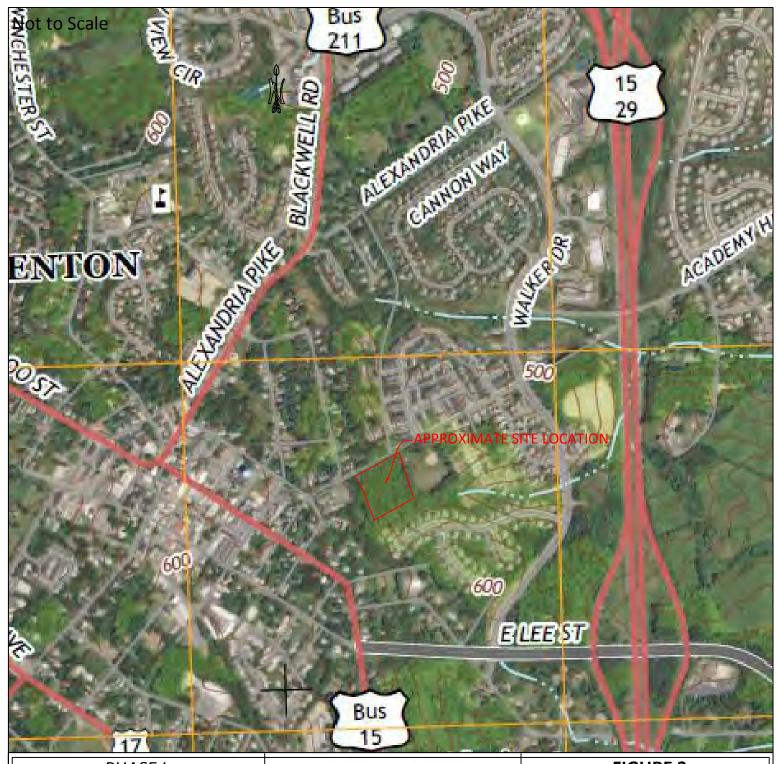
SEPTEMBER 2016



13996 PARKEAST CIRCLE SUITE 101 CHANTILLY, VIRGINIA 20151 SITE LOCATION MAP

SOURCE: GOOGLE MAPS

TNT PROJECT NO: 639



PHASE I ENVIRONMENTAL SITE ASSESSMENT

ACADEMY HILL ROAD PROPERTY

FAUQUIER COUNTY, VA

SEPTEMBER 2016



13996 PARKEAST CIRCLE SUITE 101 CHANTILLY, VIRGINIA 20151 FIGURE 2

USGS TOPOGRAPHIC MAP

WARRENTON, VA QUADRANGLE MAP (2013)

TNT PROJECT NO: 639

APPENDIX II

REGULATORY REVIEW INFORMATION

Academy Hill Dr

Not Reported Warrenton, VA 20186

Inquiry Number: 4709898.2s

August 24, 2016

The EDR Radius Map™ Report



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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	. 4
Map Findings.	. 8
Orphan Summary	. 26
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050

with any questions or comments.

Disclaimer - Copyright and Trademark Notice

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

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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

NOT REPORTED WARRENTON, VA 20186

COORDINATES

Latitude (North): 38.7131790 - 38° 42' 47.44" Longitude (West): 77.7886690 - 77° 47' 19.20"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 257525.2 UTM Y (Meters): 4288433.5

Elevation: 589 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5950561 WARRENTON, VA

Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140816 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: NOT REPORTED WARRENTON, VA 20186

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
<u>ID</u>	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
1	LITTRELL MARY PROPER	210 MOCKINGBIRD LN	VA LTANKS	Higher	830, 0.157, SSW
A2	COMCAST - EAST STREE	245 EAST ST	VA UST	Higher	858, 0.162, SSE
A3	COMCAST OF VIRGINIA	245 EAST AVENUE	PA MANIFEST	Higher	950, 0.180, SSE
B4	WARRENTON PRESBYTERI	103 MAIN ST	VA LTANKS, VA UST	Higher	1170, 0.222, WSW
B5	WARRENTON PRESBYTERI	103 MAIN STREET	VA LUST	Higher	1170, 0.222, WSW
C6		9 SOUTH FIFTH ST	RCRA NonGen / NLR	Higher	1214, 0.230, WSW
C7	WARRENTON LAUNDRY CO	9 S 5TH ST	FINDS, VA DRYCLEANERS, ECHO	Higher	1214, 0.230, WSW
C8	FAUQUIER LAUNDRY & D	9 S 5TH ST	VA UST	Higher	1214, 0.230, WSW
9	CHEVRON #135516 (XRE	344 EAST MARKET STRE	VA LUST	Lower	1554, 0.294, SSE
10	VDACS - ACADEMY HILL	272 ACADEMY HILL RD	VA SWF/LF, US AIRS, FINDS, ECHO	Lower	1806, 0.342, NE
11	ALEXANDRIA PIKE PROP	149 AND 151 ALEXANDR	VA LTANKS	Lower	1893, 0.359, NW
D12	QUARLES - OLD TOWNE	22 WATERLOO ST	VA LTANKS	Higher	2205, 0.418, West
D13	JOHN BARTON PAYNE BU	2 COURTHOUSE SQ	VA LTANKS	Higher	2225, 0.421, West
14	FAUQUIER SHERIFF'S O	50 W LEE ST	VA LTANKS	Higher	2562, 0.485, West
15	R L RIDER CONSTRUCTI	30 JOHN MARSHALL ST	VA LTANKS	Higher	2571, 0.487, West

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	Proposed National Priority List Sites
Federal Delisted NPL site lis	t
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing Superfund Enterprise Management System

Federal	CERCLIS	NFRAP	site list
---------	----------------	--------------	-----------

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State- and tribal - equivalent CERCLIS NPL list. State and tribal leaking storage tank lists INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists FEMA UST..... Underground Storage Tank Listing VA AST..... Registered Petroleum Storage Tanks INDIAN UST..... Underground Storage Tanks on Indian Land State and tribal institutional control / engineering control registries VA ENG CONTROLS..... Engineering Controls Sites Listing VA INST CONTROL..... Voluntary Remediation Program Database State and tribal voluntary cleanup sites Voluntary Remediation Program INDIAN VCP..... Voluntary Cleanup Priority Listing State and tribal Brownfields sites VA BROWNFIELDS..... Brownfields Site Specific Assessments ADDITIONAL ENVIRONMENTAL RECORDS Local Brownfield lists US BROWNFIELDS..... A Listing of Brownfields Sites Local Lists of Landfill / Solid Waste Disposal Sites INDIAN ODI_____ Report on the Status of Open Dumps on Indian Lands Local Lists of Hazardous waste / Contaminated 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 Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System VA SPILLS..... Prep/Spills Database Listing

VA SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

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

US FIN ASSUR...... Financial Assurance Information
EPA WATCH LIST...... EPA WATCH LIST

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

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

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

VA NPDES..... Comprehensive Environmental Data System

VA COAL ASH...... Coal Ash Disposal Sites
VA ENF..... Enforcement Actions Data

VA Financial Assurance Information Listing

VA TIER 2..... Tier 2 Information Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR Hist Auto...... EDR Exclusive Historic Gas Stations EDR Hist Cleaner..... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

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

VA SWF/LF: The Solid Waste Management Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Quality's Permitted Facilities list.

A review of the VA SWF/LF list, as provided by EDR, and dated 09/10/2015 has revealed that there is 1 VA SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
VDACS - ACADEMY HILL pmt_stat: P Permit Number: PBR176	272 ACADEMY HILL RD	NE 1/4 - 1/2 (0.342 mi.)	10	19

State and tribal leaking storage tank lists

VA LUST: The Leaking Underground Storage Tank Database.

A review of the VA LUST list, as provided by EDR, has revealed that there are 2 VA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WARRENTON PRESBYTERI	103 MAIN STREET	WSW 1/8 - 1/4 (0.222 mi.)	B5	14
Database: LUST REG NO, Date of Gove	ernment Version: 05/18/2004			

Facility Status: Closed Pollution Complaint #: 99-3064 Closed Date: 11/16/1998 Facility ID: 3008612

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON #135516 (XRE	344 EAST MARKET STRE	SSE 1/4 - 1/2 (0.294 mi.)	9	19
Database: LUST REG NO. Date of Gover	rnment Version: 05/18/2004			

Facility Status: Closed Pollution Complaint #: 87-0692 Pollution Complaint #: 92-1764 Closed Date: 8/25/1997 Closed Date: 7/13/1992 Facility ID: 3015665

VA LTANKS: The Leaking Tanks Database contains current Leaking petroleum tanks. The data comes from the Department of Environmental Quality.

A review of the VA LTANKS list, as provided by EDR, and dated 05/04/2016 has revealed that there are 7 VA LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LITTRELL MARY PROPER Facility Status: Closed CEDS Facility Id: 200000206860 Pollution Complaint #: 20023254	210 MOCKINGBIRD LN	SSW 1/8 - 1/4 (0.157 mi.)	1	8
WARRENTON PRESBYTERI Facility Status: Closed CEDS Facility Id: 200000097433 Pollution Complaint #: 19993064	103 MAIN ST	WSW 1/8 - 1/4 (0.222 mi.)	B4	10
QUARLES - OLD TOWNE Facility Status: Closed CEDS Facility Id: 200000073976 Pollution Complaint #: 19900318	22 WATERLOO ST	W 1/4 - 1/2 (0.418 mi.)	D12	24
JOHN BARTON PAYNE BU Facility Status: Closed CEDS Facility Id: 200000222236 Pollution Complaint #: 20063071	2 COURTHOUSE SQ	W 1/4 - 1/2 (0.421 mi.)	D13	25
FAUQUIER SHERIFF'S O Facility Status: Closed CEDS Facility Id: 200000078250 Pollution Complaint #: 19891142	50 W LEE ST	W 1/4 - 1/2 (0.485 mi.)	14	25
R L RIDER CONSTRUCTI Facility Status: Closed CEDS Facility Id: 200000221781 Pollution Complaint #: 20063032	30 JOHN MARSHALL ST	W 1/4 - 1/2 (0.487 mi.)	15	25
Lower Elevation	Address	Direction / Distance	Map ID	Page
ALEXANDRIA PIKE PROP	149 AND 151 ALEXANDR	NW 1/4 - 1/2 (0.359 mi.)	11	24

Facility Status: Closed

CEDS Facility Id: 200000214201 Pollution Complaint #: 20043200

State and tribal registered storage tank lists

VA 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 Quality's Underground Storage Tank Data Notification Information.

A review of the VA UST list, as provided by EDR, and dated 05/03/2016 has revealed that there are 3 VA UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COMCAST - EAST STREE Tank Status: REM FROM GRD Facility Id: 3040410 CEDS Facility ID: 200000846234	245 EAST ST	SSE 1/8 - 1/4 (0.162 mi.)	A2	8
WARRENTON PRESBYTERI Tank Status: CLS IN GRD Facility Id: 3008612 CEDS Facility ID: 200000097433	103 MAIN ST	WSW 1/8 - 1/4 (0.222 mi.)	B4	10
FAUQUIER LAUNDRY & D Tank Status: CLS IN GRD Facility Id: 3003918 CEDS Facility ID: 200000086289	9 S 5TH ST	WSW 1/8 - 1/4 (0.230 mi.)	C8	17

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/09/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	9 SOUTH FIFTH ST	WSW 1/8 - 1/4 (0.230 mi.)	C6	15

VA DRYCLEANERS: A listing of registered drycleaners.

A review of the VA DRYCLEANERS list, as provided by EDR, and dated 12/31/2014 has revealed that there is 1 VA DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WARRENTON LAUNDRY CO Registration Number: 40837 Oper Status: Permanently Shutdown	9 S 5TH ST	WSW 1/8 - 1/4 (0.230 mi.)	C7	16

PA MANIFEST: Hazardous waste manifest information.

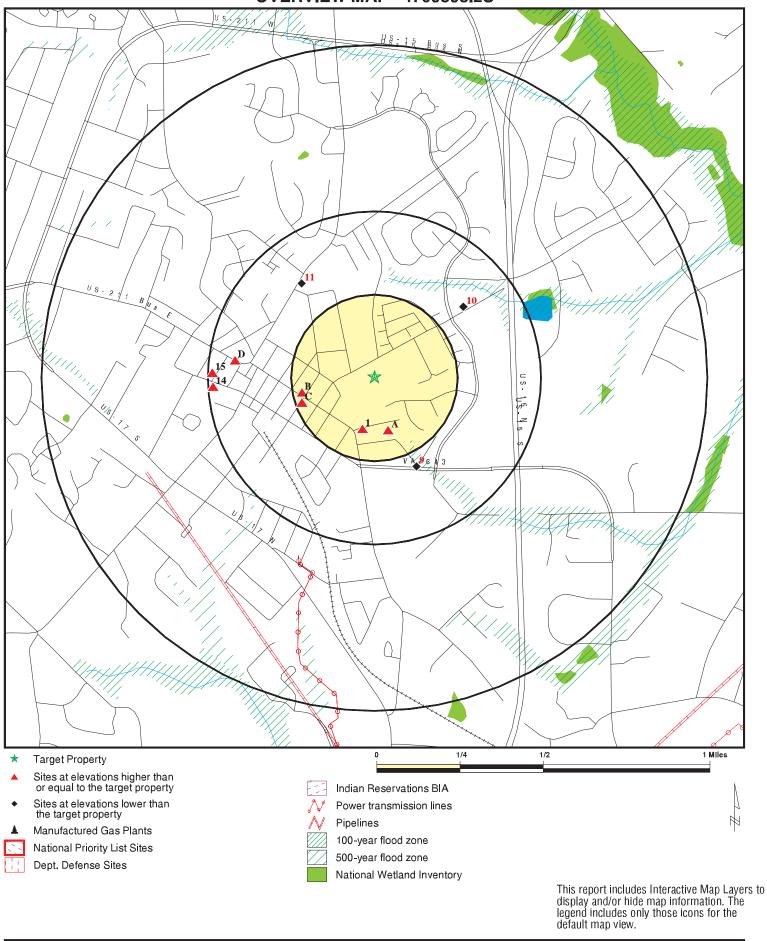
A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2014 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COMCAST OF VIRGINIA	245 EAST AVENUE	SSE 1/8 - 1/4 (0.180 mi.)	A3	9
Generator EPA Id: VAP000016989				

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name	Database(s)
HIGHLANDS OF WARRENTON	VA LUST
CROWN #VA-530	VA LUST
HIGHLANDS OF WARRENTON	VA LTANKS
OAKWOOD FARM	VA LTANKS

OVERVIEW MAP - 4709898.2S



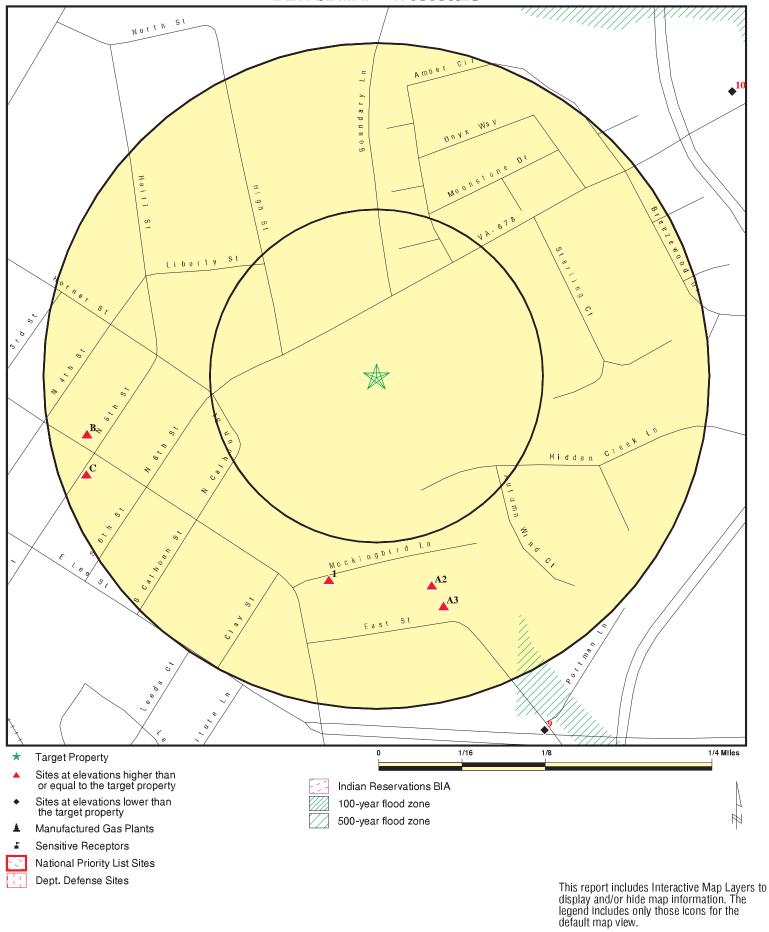
SITE NAME: Academy Hill Dr ADDRESS: Not Reported

Warrenton VA 20186 LAT/LONG: 38.713179 / 77.788669 CLIENT: TNT Environmental, Inc. CONTACT: Lauren Duvall

CONTACT: Lauren Duvall INQUIRY #: 4709898.2s

DATE: August 24, 2016 5:52 pm

DETAIL MAP - 4709898.2S



SITE NAME: Academy Hill Dr
ADDRESS: Not Reported
Warrenton VA 20186
LAT/LONG: 38.713179 / 77.788669

CLIENT: TNT Environmental, Inc.
CONTACT: Lauren Duvall
INQUIRY #: 4709898.2s
DATE: August 24, 2016 5:54 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent CERCLIS	3						
VA SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
State and tribal landfill a solid waste disposal site								
VA SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking	storage tank l	ists						
VA LUST INDIAN LUST VA LTANKS	0.500 0.500 0.500		0 0 0	1 0 2	1 0 5	NR NR NR	NR NR NR	2 0 7
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
VA UST VA AST INDIAN UST	0.250 0.250 0.250		0 0 0	3 0 0	NR NR NR	NR NR NR	NR NR NR	3 0 0
State and tribal institutional control / engineering control registries								
VA ENG CONTROLS VA INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal voluntary	cleanup site	s						
VA VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
VA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS							
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites							ŭ	
INDIAN ODI ODI DEBRIS REGION 9	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL US CDL	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency R	elease Repor	rts						
HMIRS VA SPILLS VA SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Records								
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS	0.250 1.000 1.000 0.500 TP TP 0.250 TP		0 0 0 NR NR NR 0 NR	1 0 0 0 NR NR NR 0 NR	NR 0 0 0 NR NR NR NR	NR 0 0 NR NR NR NR NR	NR NR NR NR NR NR NR	1 0 0 0 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	` 							
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES FINDS	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
VA AIRS	TP		NR	NR	NR	NR	NR	0
VA NPDES	TP		NR	NR	NR	NR	NR	0
VA COAL ASH	0.500		0	0	0	NR	NR	0
VA DRYCLEANERS	0.250		0	1	NR	NR	NR	1
VA ENF	TP		NR	NR	NR	NR	NR	0
VA Financial Assurance	TP		NR	NR	NR	NR	NR	Ő
PA MANIFEST	0.250		0	1	NR	NR	NR	1
VA TIER 2	TP		NR	NR	NR	NR	NR	0
VA UIC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERN	MENT ARCHI\	/ES						
Exclusive Recovered Go	vt. Archives							
VA RGA LF	TP		NR	NR	NR	NR	NR	0
VA RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals		0	0	9	7	0	0	16

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

> 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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

Direction Distance Elevation Site Database(s)

LITTRELL MARY PROPERTY **VA LTANKS** S105566666 N/A

SSW 210 MOCKINGBIRD LN 1/8-1/4 WARRENTON, VA 20186

0.157 mi. 830 ft.

LTANKS: Relative:

NVRO Higher Region:

Reported:

CEDS Facility Id: 200000206860 Actual: Case Status: Closed 647 ft. Pollution Complaint #: 20023254

06/11/2002

A2 COMCAST - EAST STREET VA UST U004107125 N/A

SSE **245 EAST ST**

1/8-1/4 WARRENTON, VA 20186

0.162 mi.

858 ft. Site 1 of 2 in cluster A

Facility: Relative:

3040410 Higher Facility Id: Facility Type: COMMERCIAL

Actual: CEDS Facility ID: 200000846234 616 ft.

Owner:

Owner Id: 43772

Owner Name: Comcast of Virginia Incorporated

Owner Address: 10841 Houser Dr Owner Address2: Not reported

Owner City, State, Zip: Fredericksburg, VA 22406

COMMERCIAL Owner Type:

Number of Active AST: 0 Number of Active UST: 0 Number of Inactive AST: 0 Number of Inactive UST: 1

UST:

3040410 Facility ID: Federally Regulated: No

Tank Number: 1 Tank Capacity: 4000 Tank Contents: **GASOLINE** Tank Status: **REM FROM GRD**

Tank Type: UST

Tank Material:

Install Date: Not reported

Tank Materials: Bare Steel No Tank Materials: Cath Protect Steel No Tank Materials: Epoxy Steel No Tank Materials: Fiberglass No Tank Materials: Concrete No Tank Materials: Composite No Tank Materials: Double Walled No Tank Materials: Lined Interior No Tank Materials: Excav Liner No Tank Materials: Insulated Tank Jacket No

Tank Materials: Repaired No Tank Materials: Unknown No **EDR ID Number**

EPA ID Number

Direction Distance

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

COMCAST - EAST STREET (Continued)

U004107125

Tank Materials: Other			

Not reported Tank Materials: Other Note

Release Detection:

Tank Release Detection: Leak Deferred No Tank Release Detection: Manual Gauge No Tank Release Detection: Auto Gauge No Tank Release Detection: Tank Tightness No Tank Release Detection: Vapor Monitor No Tank Release Detection: Inventory No Tank Release Detection: Stat Invent Recon No Tank Release Detection: Spill Install Nο Tank Release Detection: Overfill Install No Tank Release Detection: Groundwater No Tank Release Detection: Int Sec Containment No Tank Release Detection: Int Double Walled No Tank Release Detection: Other Method No

Tank Release Detection: Other Note Not reported Pipe Release Detection: Leak Deferred Not reported Pipe Release Detection: Autoleak Not reported

Pipe Release Detection: Line Tightness No Pipe Release Detection: Stat Invent Recon No Pipe Release Detection: Groundwater No Pipe Release Detection: Int Sec Containment No Pipe Release Det: Interior Double Walled No Pipe Release Detection: Other Method Nο

Pipe Release Detection: Other Note Not reported

Pipe Type: Not reported

Pipe Materials: Bare Steel No Pipe Materials: Galvanized Steel No Pipe Materials: Copper No Pipe Materials: Fiberglass No Pipe Materials: Cath Protect No Pipe Materials: Double Walled No Pipe Materials: Sec Containment No Pipe Materials: Repaired No Pipe Materials: Unknown No Pipe Materials: Other No

Pipe Materials: Other Note Not reported

2007

PA MANIFEST **COMCAST OF VIRGINIA** S109245266 N/A

SSE **245 EAST AVENUE** 1/8-1/4 WARRENTON, VA 0.180 mi.

А3

950 ft. Site 2 of 2 in cluster A

Manifest Details: Relative: Year: Higher

000743778JJK Manifest Number: Actual: Manifest Type: Not reported 613 ft. Generator EPA Id: VAP000016989 Generator Date: 05/24/2007

Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported

Direction Distance

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

COMCAST OF VIRGINIA (Continued)

S109245266

EDR ID Number

Contact Phone: 908-526-1000 PAD067098822 TSD EPA Id: TSD Date: Not reported TSD Facility Name: CYCLE CHEM INC TSD Facility Address: 550 INDUSTRIAL DRIVE

TSD Facility City: LEWISBERRY

TSD Facility State: PΑ

Facility Telephone: Not reported

Page Number: Line Number: 1 Waste Number: D018 Container Number:

Metal drums, barrels, kegs Container Type:

Waste Quantity:

Unit: Gallons (liquids only)

Handling Code: Not reported TSP EPA Id: Not reported Date TSP Sig: Not reported

2007 Year:

Manifest Number: 000743778JJK Manifest Type: Not reported Generator EPA Id: VAP000016989 Generator Date: 05/24/2007 Mailing Address: Not reported Mailing City, St, Zip: Not reported Contact Name: Not reported Contact Phone: 908-526-1000 TSD EPA Id: PAD067098822 Not reported TSD Date: TSD Facility Name: CYCLE CHEM INC TSD Facility Address: 550 INDUSTRIAL DRIVE

TSD Facility City: **LEWISBERRY**

TSD Facility State:

Not reported Facility Telephone:

Page Number: Line Number: 1 Waste Number: D001 Container Number:

Container Type: Metal drums, barrels, kegs

Waste Quantity:

Gallons (liquids only) Unit:

Handling Code: Not reported TSP EPA Id: Not reported Date TSP Sig: Not reported

В4 **WARRENTON PRESBYTERIAN CHURCH**

wsw 103 MAIN ST

1/8-1/4 0.222 mi.

WARRENTON, VA 22186

1170 ft.

Site 1 of 2 in cluster B

LTANKS: Relative:

Region: **NVRO** Higher

CEDS Facility Id: 200000097433 Actual: Case Status: Closed 647 ft. Pollution Complaint #: 19993064

Reported: 08/20/1998 U003679625

N/A

VA LTANKS

VA UST

Direction Distance Elevation

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

WARRENTON PRESBYTERIAN CHURCH (Continued)

U003679625

Facility:

3008612 Facility Id: Facility Type: UNKNOWN CEDS Facility ID: 200000097433

Owner:

Owner Id: 29687

WARRENTON PRESBYTERIAN CHURCH Owner Name:

Owner Address: 103 MAIN STREET

Owner Address2: **FAUQUIER**

Owner City, State, Zip: WARRENTON, VA 22186

COMMERCIAL Owner Type:

Number of Active AST: 0 Number of Active UST: 0 Number of Inactive AST: 0 Number of Inactive UST: 3

UST:

Facility ID: 3008612 Federally Regulated: Yes

Tank Number: 1 Tank Capacity: 5000 Tank Contents: **GASOLINE CLS IN GRD** Tank Status:

Tank Type: UST

Tank Material:

Install Date: Not reported

Tank Materials: Bare Steel No Tank Materials: Cath Protect Steel No Tank Materials: Epoxy Steel No Tank Materials: Fiberglass No Tank Materials: Concrete No Tank Materials: Composite No Tank Materials: Double Walled No Tank Materials: Lined Interior No Tank Materials: Excav Liner No Tank Materials: Insulated Tank Jacket No Tank Materials: Repaired No Tank Materials: Unknown Yes Tank Materials: Other No

Tank Materials: Other Note Not reported

Release Detection:

Tank Release Detection: Leak Deferred No Tank Release Detection: Manual Gauge No Tank Release Detection: Auto Gauge No Tank Release Detection: Tank Tightness No Tank Release Detection: Vapor Monitor No Tank Release Detection: Inventory No Tank Release Detection: Stat Invent Recon No Tank Release Detection: Spill Install No Tank Release Detection: Overfill Install No Tank Release Detection: Groundwater No Tank Release Detection: Int Sec Containment No Tank Release Detection: Int Double Walled No

Direction Distance Elevation

Site Database(s) EPA ID Number

WARRENTON PRESBYTERIAN CHURCH (Continued)

U003679625

EDR ID Number

Tank Release Detection: Other Method No

Tank Release Detection: Other Note
Pipe Release Detection: Leak Deferred
Pipe Release Detection: Autoleak
Not reported
Not reported

Pipe Release Detection: Line Tightness No
Pipe Release Detection: Stat Invent Recon No
Pipe Release Detection: Groundwater No
Pipe Release Detection: Int Sec Containment No
Pipe Release Det: Interior Double Walled No
Pipe Release Detection: Other Method No

Pipe Release Detection: Other Note Not reported

GRAVITY Pipe Type: Pipe Materials: Bare Steel No Pipe Materials: Galvanized Steel No Pipe Materials: Copper No Pipe Materials: Fiberglass No Pipe Materials: Cath Protect No Pipe Materials: Double Walled No Pipe Materials: Sec Containment No Pipe Materials: Repaired No Pipe Materials: Unknown Yes Pipe Materials: Other No

Pipe Materials: Other Note Not reported

Facility ID: 3008612 Federally Regulated: Yes

 Tank Number:
 2

 Tank Capacity:
 5000

 Tank Contents:
 GASOLINE

 Tank Status:
 CLS IN GRD

 Tank Type:
 UST

Tank Material:

Install Date: Not reported

Tank Materials: Bare Steel No Tank Materials: Cath Protect Steel No Tank Materials: Epoxy Steel No Tank Materials: Fiberglass No Tank Materials: Concrete No Tank Materials: Composite No Tank Materials: Double Walled No Tank Materials: Lined Interior No Tank Materials: Excav Liner Nο Tank Materials: Insulated Tank Jacket No Tank Materials: Repaired No Tank Materials: Unknown Yes Tank Materials: Other No

Tank Materials: Other Note Not reported

Release Detection:

Tank Release Detection: Leak Deferred
Tank Release Detection: Manual Gauge
No
Tank Release Detection: Auto Gauge
No
Tank Release Detection: Tank Tightness
No

Direction
Distance
Elevation

Site Database(s) EPA ID Number

WARRENTON PRESBYTERIAN CHURCH (Continued)

U003679625

EDR ID Number

Tank Release Detection: Vapor Monitor	No
Tank Release Detection: Inventory	No
Tank Release Detection: Stat Invent Recon	No
Tank Release Detection: Spill Install	No
Tank Release Detection: Overfill Install	No
Tank Release Detection: Groundwater	No
Tank Release Detection: Int Sec Containment	No
Tank Release Detection: Int Double Walled	No
Tank Release Detection: Other Method	No

Tank Release Detection: Other Note
Pipe Release Detection: Leak Deferred
Pipe Release Detection: Autoleak
Not reported
Not reported

Pipe Release Detection: Line Tightness No
Pipe Release Detection: Stat Invent Recon No
Pipe Release Detection: Groundwater No
Pipe Release Detection: Int Sec Containment No
Pipe Release Det: Interior Double Walled No
Pipe Release Detection: Other Method No

Pipe Release Detection: Other Note Not reported

Pipe Type: **GRAVITY** Pipe Materials: Bare Steel No Pipe Materials: Galvanized Steel No Pipe Materials: Copper No Pipe Materials: Fiberglass No Pipe Materials: Cath Protect Nο Pipe Materials: Double Walled No Pipe Materials: Sec Containment No Pipe Materials: Repaired No Pipe Materials: Unknown Yes Pipe Materials: Other No

Pipe Materials: Other Note Not reported

Facility ID: 3008612 Federally Regulated: Yes

 Tank Number:
 3

 Tank Capacity:
 500

 Tank Contents:
 USED OIL

 Tank Status:
 CLS IN GRD

Tank Type: UST

Tank Material:

Install Date: Not reported

Tank Materials: Bare Steel No Tank Materials: Cath Protect Steel No Tank Materials: Epoxy Steel No Tank Materials: Fiberglass No Tank Materials: Concrete Yes Tank Materials: Composite No Tank Materials: Double Walled No Tank Materials: Lined Interior No Tank Materials: Excav Liner No Tank Materials: Insulated Tank Jacket No Tank Materials: Repaired No Tank Materials: Unknown No Tank Materials: Other No

Direction Distance Elevation

n Site Database(s) EPA ID Number

Not reported

WARRENTON PRESBYTERIAN CHURCH (Continued)

Tank Materials: Other Note

U003679625

EDR ID Number

Release Detection:	
Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	No
Tank Release Detection:Tank Tightness	No
Tank Release Detection: Vapor Monitor	No
Tank Release Detection: Inventory	No
Tank Release Detection: Stat Invent Recon	No
Tank Release Detection: Spill Install	No
Tank Release Detection: Overfill Install	No
Tank Release Detection: Groundwater	No
Tank Release Detection: Int Sec Containment	No
Tank Release Detection: Int Double Walled	No
Tank Release Detection: Other Method	No

Tank Release Detection: Other Note
Pipe Release Detection: Leak Deferred
Pipe Release Detection: Autoleak
Pipe Release Detection: Line Tightness
Pipe Release Detection: Stat Invent Recon
No
No
No

Pipe Release Detection: Groundwater No Pipe Release Detection: Int Sec Containment No Pipe Release Det: Interior Double Walled No Pipe Release Detection: Other Method No

Pipe Release Detection: Other Note Not reported

Pipe Type: **GRAVITY** Pipe Materials: Bare Steel No Pipe Materials: Galvanized Steel No Pipe Materials: Copper No Pipe Materials: Fiberglass No Pipe Materials: Cath Protect No Pipe Materials: Double Walled No Pipe Materials: Sec Containment No Pipe Materials: Repaired No Pipe Materials: Unknown Yes Pipe Materials: Other No

Pipe Materials: Other Note Not reported

NO

B5 WARRENTON PRESBYTERIAN CHURCH

WSW 103 MAIN STREET 1/8-1/4 FAUQUIER, VA 20186

0.222 mi.

1170 ft. Site 2 of 2 in cluster B

Relative: Higher

Actual:

647 ft.

LUST REG NO: Region:

 Facility ID:
 3008612

 Status:
 Closed

 Tank Size:
 5,000

 Product:
 gasoline

 Release Date:
 08/20/1998

 Closed Date:
 11/16/1998

Case Type: Article 9
Case Officer: Randy Chapman

VA LUST \$105983772

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

WARRENTON PRESBYTERIAN CHURCH (Continued)

S105983772

VAD023995723

EDR ID Number

Pollution Complaint #: 99-3064
Permit Number: Not reported
Priority: Not reported

C6 RCRA NonGen / NLR 1004609973

WSW 9 SOUTH FIFTH ST 1/8-1/4 WARRENTON, VA 22186

0.230 mi.

1214 ft. Site 1 of 3 in cluster C

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 02/24/2002
Facility name: Not reported

Actual: Facility address: 9 SOUTH FIFTH ST WARRENTON, VA 22186

EPA ID: VAD023995723
Contact: Not reported

Contact address: Not reported Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported EPA Region: Not reported

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

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: SUSAN NOLAND
Owner/operator address: 9 SOUTH FIFTH ST

WARRENTON, VA 22186

Owner/operator country: Not reported
Owner/operator telephone: (703) 347-2231
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET

OPERCITY, AK 99999

Owner/operator country: Not reported
Owner/operator telephone: (215) 555-1212
Legal status: Private
Owner/Operator Type: Operator

Owner/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: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1004609973

Used oil fuel burner:

Used oil processor:

User oil refiner:

Used oil fuel marketer to burner:

Used oil Specification marketer:

Used oil transfer facility:

Used oil transporter:

No

Used oil transporter:

No

Historical Generators:

Date form received by agency: 10/02/1985

Site name: FAUQUIER LAUNDRY

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 02/05/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

C7 WARRENTON LAUNDRY COMPANY

9 S 5TH ST VA DRYCLEANERS N/A WARRENTON, VA 20186 ECHO

1/8-1/4 WARRENTON, VA 20186

0.230 mi.

wsw

1214 ft. Site 2 of 3 in cluster C

Relative: FINDS:

Higher Actual:

Registry ID: 110020674518

640 ft. Environmental Interest/Information System

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

CEDS (Virginia - Comprehensive Environmental Data System) is the Department of Environmental Quality's (DEQ) electronic data system for maintaining databases on sources of pollutants in all media.

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.

AIR MINOR

EDR ID Number

1008161890

FINDS

Direction Distance

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

WARRENTON LAUNDRY COMPANY (Continued)

1008161890

N/A

DRYCLEANERS:

NVRO DEQ Region: Registration Number: 40837 SIC: 7216 FIPS: 061

Oper Status: Permanently Shutdown

Contact Name: Not reported Mobile Phone: Not reported Phone1: Not reported Phone2: Not reported PO Box 45 Mailing Address:

Mailing City, St, Zip: Marshall, VA 20116

SI Number: 107

DRY-TO-DRY SEQ Desctiption: Plant Classification: True Minor 12/01/1999 FAC Inserted Date: FAC Changed Date: 12/31/2002

ECHO:

Envid: 1008161890 Registry ID: 110020674518

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110020674518

C8 **FAUQUIER LAUNDRY & DRY CLEANING**

U003678813 VA UST

1/8-1/4

WSW

9 S 5TH ST WARRENTON, VA 22186

0.230 mi.

1214 ft. Site 3 of 3 in cluster C

Facility: Relative:

3003918 Facility Id: Higher Facility Type: COMMERCIAL Actual:

640 ft.

CEDS Facility ID: 200000086289

Owner:

Owner Id: 37883

Owner Name: FAUQUIER LAUNDRY AND CLEANING CO

Owner Address: 9 SOUTH 5TH ST. Owner Address2: **FAUQUIER**

Owner City, State, Zip: WARRENTON, VA 22186

Owner Type: COMMERCIAL

Number of Active AST: 0 Number of Active UST: 0 Number of Inactive AST: 0 Number of Inactive UST: 1

UST:

3003918 Facility ID: Federally Regulated: No

Tank Number: 1 Tank Capacity: 10000 Tank Contents: **HEATING OIL** Tank Status: **CLS IN GRD**

Tank Type: UST

Tank Material:

Direction Distance Elevation

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

Not reported

FAUQUIER LAUNDRY & DRY CLEANING (Continued)

U003678813

EDR ID Number

Install Date:	4/19/1951
Tank Materials: Bare Steel	Yes
Tank Materials: Cath Protect Steel	No
Tank Materials: Epoxy Steel	No
Tank Materials: Fiberglass	No
Tank Materials: Concrete	No
Tank Materials: Composite	No
Tank Materials: Double Walled	No
Tank Materials: Lined Interior	No
Tank Materials: Excav Liner	No
Tank Materials: Insulated Tank Jacket	No
Tank Materials: Repaired	No
Tank Materials: Unknown	No
Tank Materials: Other	No

Tank Materials: Other Note

Release Detection: Tank Release Detection: Leak Deferred No Tank Release Detection: Manual Gauge No Tank Release Detection: Auto Gauge No Tank Release Detection:Tank Tightness Nο Tank Release Detection: Vapor Monitor No Tank Release Detection: Inventory No Tank Release Detection: Stat Invent Recon No Tank Release Detection: Spill Install No Tank Release Detection: Overfill Install No Tank Release Detection: Groundwater No Tank Release Detection: Int Sec Containment No Tank Release Detection: Int Double Walled No Tank Release Detection: Other Method No

Tank Release Detection: Other Note

Not reported Pipe Release Detection: Leak Deferred Not reported Pipe Release Detection: Autoleak Not reported Pipe Release Detection: Line Tightness No Pipe Release Detection: Stat Invent Recon No No

Pipe Release Detection: Groundwater Pipe Release Detection: Int Sec Containment No Pipe Release Det: Interior Double Walled No Pipe Release Detection: Other Method No

Pipe Release Detection: Other Note Not reported

Pipe Type: UNKNOWN Pipe Materials: Bare Steel No Pipe Materials: Galvanized Steel No Pipe Materials: Copper No Pipe Materials: Fiberglass No Pipe Materials: Cath Protect No Pipe Materials: Double Walled No Pipe Materials: Sec Containment No Pipe Materials: Repaired No Pipe Materials: Unknown No Pipe Materials: Other Yes

BLACK STEEL Pipe Materials: Other Note

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

9 CHEVRON #135516 (XREF 87-0692) VA LUST S103457704 SSE 344 EAST MARKET STREET N/A

1/4-1/2 LOUDOUN, VA 0

0.294 mi. 1554 ft.

Relative: LUST REG NO:

Lower Region: NO Facility ID: 3015665

Actual: Status: Closed 572 ft. Tank Size: 0

Product: Not reported
Release Date: 02/23/1988
Closed Date: 8/25/1997
Case Type: Article 9
Case Officer: James D. Green
Pollution Complaint #: 87-0692

Pollution Complaint #: 87
Permit Number: 0
Priority: 2

Region: NO Facility ID: 3015665 Status: Closed

Tank Size: 0

Product: Not reported
Release Date: 07/13/1992
Closed Date: 7/13/1992
Case Type: Article 9
Case Officer: James D. Green

Pollution Complaint #: 92-1764 Permit Number: 0 Priority: -

10 VDACS - ACADEMY HILL RD NE 272 ACADEMY HILL RD 1/4-1/2 WARRENTON, VA 20186

1/4-1/2 WARRENTON, VA 0.342 mi. 1806 ft.

Relative: SWF/LF:

Lower Permit Number: PBR176
Unit Name: PBR176
RMW Steam Sterlizer [SW]

Actual: Unit Status Code: Active 488 ft. Deq Region: NVRO

Mailing Address: 102 Governor St. Rm 134

Mailing Address 2: Not reported
Mailing Address 3: Not reported
Mailing City,St,Zip: Richmond, VA 23219
Facility Telephone: Not reported

Decimal Longitude: -77.813100000000006 Lat/Long (dms): 38 42 47 / -77 48 47

Owner Name: VA DEPT OF AGRCLTRE & CONSUMER SVCS

Operator Name: Richard Sexton

Permit:

Permit Number: PBR176

Unit Description: Warrenton Regional Animal Health Laboratory

FIC Description: Fauquier County
Permit Event Desc: Permit issued
Permit Event Complete Date: 11/5/2001

VA SWF/LF

US AIRS

FINDS

ECHO

1008168210

N/A

Direction Distance

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

VDACS - ACADEMY HILL RD (Continued)

1008168210

EDR ID Number

Permit Number: PBR176

Unit Description: Warrenton Regional Animal Health Laboratory

FIC Description: **Fauquier County**

Application revision received Permit Event Desc:

Permit Event Complete Date: 10/15/2001

Permit Number: PBR176

Unit Description: Warrenton Regional Animal Health Laboratory

FIC Description: **Fauguier County** Permit Event Desc: Application received

Permit Event Complete Date: 9/19/2001

US AIRS MINOR:

1008168210 Envid:

Region Code: 0.3

Programmatic ID: AIR VA000005106100044

Facility Registry ID: 110020679657 D and B Number: Not reported Primary SIC Code: Not reported NAICS Code: 541940 Default Air Classification Code: MIN Facility Type of Ownership Code: STF Air CMS Category Code: Not reported

HPV Status: Not reported

US AIRS MINOR:

Region Code:

Programmatic ID: AIR VA000005106100044

Facility Registry ID: 110020679657

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: Not reported

2014-10-19 00:00:00 Activity Status Date:

Activity Group: Case File Case File Activity Type:

Activity Status: Case File Data Entered

Region Code: 03

AIR VA000005106100044 Programmatic ID:

110020679657 Facility Registry ID:

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: 2015-03-10 00:00:00 Activity Status Date: 2015-03-31 00:00:00 Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Active

Region Code: 03

AIR VA000005106100044 Programmatic ID:

Facility Registry ID: 110020679657

Air Operating Status Code: **OPR** Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Direction Distance

Elevation Site Database(s) EPA ID Number

VDACS - ACADEMY HILL RD (Continued)

1008168210

EDR ID Number

Activity Date: 1992-08-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 1995-09-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Default Air Classification Code:

Programmatic ID: AIR VA0000005106100044

MIN

Facility Registry ID: 110020679657 Air Operating Status Code: OPR

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1997-09-26 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 1998-08-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2001-01-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

Direction Distance

Elevation Site Database(s) EPA ID Number

VDACS - ACADEMY HILL RD (Continued)

1008168210

EDR ID Number

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: 2003-09-09 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2006-07-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2009-01-20 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2012-03-29 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2012-08-06 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

VDACS - ACADEMY HILL RD (Continued)

1008168210

EDR ID Number

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2012-09-24 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2013-06-18 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2013-07-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 03

Programmatic ID: AIR VA0000005106100044

Facility Registry ID: 110020679657

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: 2013-10-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

FINDS:

Registry ID: 110020679657

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of

Direction Distance

Elevation Site Database(s) EPA ID Number

1008168210

EDR ID Number

VDACS - ACADEMY HILL RD (Continued)

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

CEDS (Virginia - Comprehensive Environmental Data System) is the Department of Environmental Quality's (DEQ) electronic data system for maintaining databases on sources of pollutants in all media.

AIR MINOR

ECHO:

Envid: 1008168210 Registry ID: 110020679657

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110020679657

11 ALEXANDRIA PIKE PROPERTY VA LTANKS S106850316 NW 149 AND 151 ALEXANDRIA PIKE N/A

1/4-1/2 0.359 mi. 1893 ft.

Relative: LTANKS:

Lower Region: NVRO

WARRENTON, VA 20186

CEDS Facility Id: 200000214201

Actual: Case Status: Closed

555 ft. Pollution Complaint #: 20043200

Reported: 02/05/2004

D12 QUARLES - OLD TOWNE TEXACO VA LTANKS S104895601

West 22 WATERLOO ST 1/4-1/2 WARRENTON, VA 22186

0.418 mi.

2205 ft. Site 1 of 2 in cluster D

Relative: LTANKS:

Higher Region: NVRO

CEDS Facility Id: 200000073976

Actual: Case Status: Closed
Pollution Complaint #: 19900318
Reported: 09/12/1989

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

D13 JOHN BARTON PAYNE BUILDING VA LTANKS S107472229
West 2 COURTHOUSE SQ N/A

West 2 COURTHOUSE SQ 1/4-1/2 WARRENTON, VA 20186

0.421 mi.

2225 ft. Site 2 of 2 in cluster D

Relative: LTANKS:

Higher Region: NVRO

Reported:

CEDS Facility Id: 200000222236

Actual: Case Status: Closed
622 ft. Pollution Complaint #: 20063071

09/13/2005

14 FAUQUIER SHERIFF'S OFFICE VA LTANKS \$108106537

West 50 W LEE ST

1/4-1/2 WARRENTON, VA 20186

0.485 mi. 2562 ft.

Relative: LTANKS:

Higher Region: NVRO

CEDS Facility Id: 200000078250

Actual: Case Status: Closed
Pollution Complaint #: 19891142

Reported: 03/24/1989

15 R L RIDER CONSTRUCTION COMPANY VA LTANKS \$107152985

West 30 JOHN MARSHALL ST 1/4-1/2 WARRENTON, VA 20186

0.487 mi. 2571 ft.

Relative: LTANKS:

Higher Region: NVRO

CEDS Facility Id: 200000221781

Actual: Case Status: Closed

595 ft. Pollution Complaint #: 20063032

Reported: 08/03/2005

TC4709898.2s Page 25

EDR ID Number

N/A

N/A

Count: 4 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FAUQUIER	S104407595	HIGHLANDS OF WARRENTON	BLACKWELL ROAD	20187	VA LUST
FAUQUIER	S103457902	CROWN #VA-530	170 LEE HIGHWAY	20186	VA LUST
WARRENTON	S106906194	HIGHLANDS OF WARRENTON	WALKER DR	20187	VA LTANKS
WARRENTON	S106906265	OAKWOOD FARM	WATERLOO RD	20186	VA LTANKS

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

Number of Days to Update: 10 Next Scheduled EDR Contact: 10/17/2016
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

Number of Days to Update: 10 Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

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

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

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA Telephone: N/A

Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/13/2015 Date Data Arrived at EDR: 01/06/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 135

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 07/06/2016

Next Scheduled EDR Contact: 10/17/2016 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 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA Telephone: 800-424-9346

Last EDR Contact: 07/22/2016 Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/22/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 800-438-2474 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency Telephone: 800-438-2474

Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 800-438-2474 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 800-438-2474 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 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 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/12/2016

Next Scheduled EDR Contact: 11/28/2016 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: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 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: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 03/30/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 51

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

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

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

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

Number of Days to Update: N/A

Source: Department of Environmental Quality

Telephone: 804-698-4236 Last EDR Contact: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016

Data Release Frequency: N/A

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

SWF/LF: Solid Waste Management Facilities

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

Date of Government Version: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/09/2015

Number of Days to Update: 59

Source: Department of Environmental Quality

Telephone: 804-698-4238 Last EDR Contact: 08/05/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG WC: Leaking Underground Storage Tank List

Leaking underground storage tank site locations. Includes: counties of Alleghany, Bedford, Botetourt, Craig, Floyd, Franklin, Giles, Henry, Montgomery, Patrick, Pulaski, Roanoke; cities of Bedford, Clifton Forge, Covington, Martinsville, Radford, Roanoke, Salem,

Date of Government Version: 06/04/2015 Date Data Arrived at EDR: 06/05/2015 Date Made Active in Reports: 07/07/2015

Number of Days to Update: 32

Source: Department of Environmental Quality West Central Regional Office

Telephone: 540-562-6700 Last EDR Contact: 05/27/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: No Update Planned

LUST REG PD: Leaking Underground Storage Tank Sites

Leaking underground storage tank site locaitons. Includes: counties of Amelia, Brunswick, Charles City, Chesterfield, Dinwiddie, Essex, Gloucester, Goochland, Greensville, Hanover, Henrico, King and Queen, King William, Lancaster, Mathews, Middlesex, New Kent, Northumberland, Powhatan, Prince George, Richmond, Surry, Sussex, Westmoreland; cities of Colonial Heights, Emporia, Hopewell, Petersburg.

Date of Government Version: 12/02/2014 Date Data Arrived at EDR: 12/04/2014 Date Made Active in Reports: 01/16/2015

Number of Days to Update: 43

Source: Department of Environmental Quality Piedmont Regional Office

Telephone: 804-527-5020 Last EDR Contact: 05/27/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Quarterly

LUST REG NO: Leaking Underground Storage Tank Tracking Database

Leaking underground storage tank site locations. Includes: counties of Arlington, Caroline, Culpeper, Fairfax, Fauquier, King George, Loudoun, Louisa, Madison, Orange, Prince William, Rappahannock, Spotsylvania, Stafford; cities of Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, Manassas Park.

Date of Government Version: 05/18/2004 Date Data Arrived at EDR: 05/22/2004 Date Made Active in Reports: 07/09/2004

Number of Days to Update: 48

Source: Department of Environmental Quality Northern Regional Office

Telephone: 703-583-3800 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG SC: Leaking Underground Storage Tanks

Leaking underground storage tank site locations. Includes: counties of Amherst, Appomattox, Buckingham, Campbell, Charlotte, Cumberland, Halifax, Lunenburg, Mecklenburg, Nottoway, Pittsylvania, Prince Deward; cities of Danville, Lynchburg.

Date of Government Version: 09/06/2013 Date Data Arrived at EDR: 09/06/2013 Date Made Active in Reports: 09/17/2013

Number of Days to Update: 11

Source: Department of Environmental Quality, South Central Region

Telephone: 434-582-5120 Last EDR Contact: 05/27/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Semi-Annually

LUST REG SW: Leaking Underground Storage Tank Database

Leaking underground storage tank site locations. Includes: counties of Bland, Buchanan, Carroll, Dickenson, Grayson, Lee, Russell, Scott, Smyth, Tazewell, Washington, Wise, Wythe; cities of Bristol, Galax, Norton.

Date of Government Version: 07/15/2013 Date Data Arrived at EDR: 07/18/2013 Date Made Active in Reports: 09/16/2013

Number of Days to Update: 60

Source: Department of Environmental Quality Southwest Regional Office

Telephone: 276-676-4800 Last EDR Contact: 07/11/2016

Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: No Update Planned

LUST REG TD: Leaking Underground Storage Tank Sites

Leaking underground storage tank site locations. Includes: counties of Accomack, Isle of Wight, James City, Northampton, Southampton, York; cities of Chesapeake, Franklin, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, Williamsburg.

Date of Government Version: 06/30/2013 Date Data Arrived at EDR: 07/05/2013 Date Made Active in Reports: 09/16/2013

Number of Days to Update: 73

Source: Department of Environmental Quality Tidewater Regional Office

Telephone: trofoia@deq.vir Last EDR Contact: 06/27/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

LUST REG VA: Leaking Underground Storage Tank List

Leaking underground storage tank site locations. Includes: counties of Albemarle, Augusta, Bath, Clarke, Fluvanna, Frederick, Greene, Highland, Nelson, Page, Rockbridge, Rockingham, Shenandoah, Warren; cities of Buena Vista, Charlottesville, Harrisonburg, Lexington, Staunton, Waynesboro, Winchester.

Date of Government Version: 12/06/2011 Date Data Arrived at EDR: 12/08/2011 Date Made Active in Reports: 01/16/2012

Number of Days to Update: 39

Source: Department of Environmental Quality Valley Regional Office

Telephone: 540-574-7800 Last EDR Contact: 05/27/2016

Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 118

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016

Number of Days to Update: 112

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

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

Date of Government Version: 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: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

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

Date of Government Version: 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: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

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 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 5 Telephone: 312-886-7439 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015 Date Data Arrived at EDR: 02/19/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 105

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 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 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: 404-562-8677 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

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

Date of Government Version: 10/27/2015 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: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

LTANKS: Leaking Petroleum Storage Tanks

Includes releases of petroleum from underground storage tanks and aboveground storage tanks.

Date of Government Version: 05/04/2016 Date Data Arrived at EDR: 06/02/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 42

Source: Department of Environmental Quality

Telephone: 804-698-4010 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016

Data Release Frequency: Varies

UST: Registered Petroleum Storage Tanks

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

Date of Government Version: 05/03/2016 Date Data Arrived at EDR: 06/02/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 42

Source: Department of Environmental Quality

Telephone: 804-698-4010 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Semi-Annually

AST: Registered Petroleum Storage Tanks Registered Aboveground Storage Tanks.

> Date of Government Version: 05/03/2016 Date Data Arrived at EDR: 06/02/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 42

Source: Department of Environmental Quality

Telephone: 804-698-4010 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Semi-Annually

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: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/23/2014 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: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 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: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 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: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 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: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

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: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/20/2015 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: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 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: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Sites Listing

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

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 03/29/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 107

Source: Department of Environmental Quality

Telephone: 804-698-4228 Last EDR Contact: 07/11/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

INST CONTROL: Voluntary Remediation Program Database

Sites included in the Voluntary Remediation Program database that have deed restrictions.

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 03/29/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 107

Source: Department of Environmental Quality

Telephone: 804-698-4228 Last EDR Contact: 07/11/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

VRP: Voluntary Remediation Program

The Voluntary Cleanup Program encourages owners of elected contaminated sites to take the initiative and conduct voluntary cleanups that meet state environmental standards.

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 03/29/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 107

Source: Department of Environmental Quality

Telephone: 804-698-4228 Last EDR Contact: 07/11/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 07/01/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

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

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site Specific Assessments

To qualify for Brownfields Assessment, the site must meet the Federal definition of a Brownfields and should have contaminant issues that need to be addressed and a redevelopment plan supported by the local government and community. Virginia's Department of Environmental Quality performs brownfields assessments under a cooperative agreement with the U.S. Environmental Protection Agency at no cost to communities, property owners or, prospective purchasers. The assessment is an evaluation of environmental impacts caused by previous site uses similar to a Phase II Environmental Assessment.

Date of Government Version: 04/12/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 07/14/2016

Number of Days to Update: 78

Source: Department of Environmental Quality

Telephone: 804-698-4207 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/21/2016 Date Data Arrived at EDR: 03/22/2016 Date Made Active in Reports: 07/13/2016 Number of Days to Update: 113 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 08/05/2016

Next Scheduled EDR Contact: 11/14/2016

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: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

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

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 05/04/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 07/13/2016

Number of Days to Update: 40

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/31/2016

Next Scheduled EDR Contact: 06/13/2016
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: 05/04/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 07/13/2016

Number of Days to Update: 40

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/31/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/02/2015

Number of Days to Update: 68

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

SPILLS PD: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 10/20/2009 Date Data Arrived at EDR: 10/29/2009 Date Made Active in Reports: 12/03/2009

Number of Days to Update: 35

Source: Department of Environmental Quality, Piedmont Region

Telephone: 804-527-5020 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

SPILLS NO: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/29/2009 Date Made Active in Reports: 10/30/2009

Number of Days to Update: 31

Source: Department of Environmental Quality, Northern Region

Telephone: 703-583-3864 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

SPILLS PC: Pollution Complaint Database

Pollution Complaints Database. The pollution reports contained in the PC database include the initial release reporting of Leaking Underground Storage Tanks and all other releases of petroleum to the environment as well as releases to state waters. The database is current through 12/1/93. Since that time, all spill and pollution reporting information has been collected and tracked through the DEQ regional offices.

Date of Government Version: 06/01/1996 Date Data Arrived at EDR: 10/22/1996 Date Made Active in Reports: 11/21/1996

Number of Days to Update: 30

Source: Department of Environmental Quality

Telephone: 804-698-4287 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: No Update Planned

SPILLS: Prep/Spills Database Listing

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment. PREP staff often work to assist local emergency responders, other state agencies, federal agencies, and responsible parties, as may be needed, to manage pollution incidents. Oil spills, fish kills, and hazardous materials spills are examples of incidents that may involve the DEQ's PREP Program.

Date of Government Version: 05/03/2016 Date Data Arrived at EDR: 06/02/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 42

Source: Department of Environmental Quality

Telephone: 804-698-4287 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Varies

SPILLS TD: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 09/17/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/06/2009

Number of Days to Update: 13

Source: Department of Environmental Quality, Tidewater Region

Telephone: trofoia@deq.vir Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: Quarterly

SPILLS VA: PREP Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 08/08/2012 Date Data Arrived at EDR: 08/09/2012 Date Made Active in Reports: 10/05/2012

Number of Days to Update: 57

Source: Department of Environmental Quality, Valley Regional Office

Telephone: 540-574-7800 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Quarterly

SPILLS WC: Prep Database

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 09/21/2009 Date Data Arrived at EDR: 09/29/2009 Date Made Active in Reports: 10/30/2009

Number of Days to Update: 31

Source: Department of Environmental Quality, West Central Region

Telephone: 540-562-6700 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

SPILLS SW: Reportable Spills

The Department of Environmental Quality's POLLUTION RESPONSE PROGRAM, known as PREP, provides for responses to air, water, and waste pollution incidents in order to protect human health and the environment.

Date of Government Version: 01/21/2010 Date Data Arrived at EDR: 01/22/2010 Date Made Active in Reports: 02/16/2010

Number of Days to Update: 25

Source: Department of Environmental Quality, Southwest Region

Telephone: 276-676-4839 Last EDR Contact: 07/13/2012

Next Scheduled EDR Contact: 10/29/2012 Data Release Frequency: No Update Planned

SPILLS BRL: Prep/Spills Database Listing

A listing of spills locations located in the Blue Ridge Regional area, Lynchburg.

Date of Government Version: 09/18/2009 Date Data Arrived at EDR: 09/18/2009 Date Made Active in Reports: 10/06/2009

Number of Days to Update: 18

Source: DEQ, Blue Ridge Regional Office

Telephone: 434-582-6218 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012

Data Release Frequency: Varies

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 09/01/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/15/2013

Number of Days to Update: 43

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 800-438-2474 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016

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: 06/10/2016

Next Scheduled EDR Contact: 09/19/2016

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: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 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: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/15/2016

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: 09/01/2015 Date Data Arrived at EDR: 09/03/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

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

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/24/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

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

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/24/2016

Next Scheduled EDR Contact: 09/05/2016 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: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually

ROD: Records Of Decision

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

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

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 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(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2015 Date Data Arrived at EDR: 08/26/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/12/2016

Next Scheduled EDR Contact: 11/21/2016 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: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Telephone: 202-566-1667 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 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.

Source: EPA

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 03/18/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 28

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/05/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

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

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/09/2016

Next Scheduled EDR Contact: 09/19/2016 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 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/10/2016

Next Scheduled EDR Contact: 09/19/2016 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 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency Telephone: 202-566-0517

Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/07/2015 Date Data Arrived at EDR: 07/09/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 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 Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 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: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Varies

BRS: Biennial Reporting System

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

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

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/27/2016

Next Scheduled EDR Contact: 09/05/2016 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: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 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: 03/11/2016 Date Data Arrived at EDR: 03/15/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 80

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

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

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/23/2016

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: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/08/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 02/09/2016 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/12/2016 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.

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: 06/03/2016

Next Scheduled EDR Contact: 09/12/2016 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: 06/03/2016

Next Scheduled EDR Contact: 09/12/2016 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: 07/20/2015 Date Data Arrived at EDR: 09/09/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 55

Source: EPA

Telephone: (215) 814-5000 Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

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: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 03/01/2016 Date Data Arrived at EDR: 03/03/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 33

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016

Data Release Frequency: Varies

AIRS: Permitted Airs Facility List
A listing of permitted Airs facilities.

Date of Government Version: 06/03/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 37

Source: Department of Environmental Quality

Telephone: 804-698-4000 Last EDR Contact: 05/31/2016

Next Scheduled EDR Contact: 09/12/2016

Data Release Frequency: Varies

CEDS: Comprehensive Environmental Data System

Virginia Water Protection Permits, Virginia Pollution Discharge System (point discharge) permits and Virginia Pollution Abatement (no point discharge) permits.

Date of Government Version: 03/10/2016 Date Data Arrived at EDR: 03/11/2016 Date Made Active in Reports: 05/06/2016

Number of Days to Update: 56

Source: Department of Environmental Quality

Telephone: 804-698-4077 Last EDR Contact: 06/06/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Semi-Annually

COAL ASH: Coal Ash Disposal Sites

A listing of facilities with coal ash impoundments.

Date of Government Version: 07/29/2009 Date Data Arrived at EDR: 07/31/2009 Date Made Active in Reports: 08/21/2009

Number of Days to Update: 21

Source: Department of Environmental Protection

Telephone: 804-698-4285 Last EDR Contact: 06/06/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Varies

DRYCLEANERS: Drycleaner List
A listing of registered drycleaners.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 12/10/2015 Date Made Active in Reports: 02/04/2016

Number of Days to Update: 56

Source: Department of Environmental Quality

Telephone: 804-698-4407 Last EDR Contact: 07/11/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Varies

ENFORCEMENT: Enforcement Actions Data A listing of enforcement actions.

Date of Government Version: 03/22/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 05/06/2016

Number of Days to Update: 31

Source: Department of Environmental Quality

Telephone: 804-698-4031 Last EDR Contact: 06/20/2016

Next Scheduled EDR Contact: 09/19/2016

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 04/28/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 72

Source: Department of Environmental Quality

Telephone: 804-698-4205 Last EDR Contact: 08/01/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information listing

Solid waste financial assurance information.

Date of Government Version: 04/28/2016 Date Data Arrived at EDR: 05/10/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 65

Source: Department of Environmental Quality

Telephone: 804-698-4123 Last EDR Contact: 08/15/2016

Next Scheduled EDR Contact: 11/14/2016

Data Release Frequency: Varies

TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 09/01/2015 Date Made Active in Reports: 11/16/2015

Number of Days to Update: 76

Source: Department of Environmental Quality

Telephone: 804-698-4159 Last EDR Contact: 07/22/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Annually

UIC: Underground Injection Control Wells

A listing of underground injection controls wells.

Date of Government Version: 05/03/2016 Date Data Arrived at EDR: 05/06/2016 Date Made Active in Reports: 07/14/2016

Number of Days to Update: 69

Source: Department of Mines, Minerals and Energy

Telephone: 276-415-9700 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/14/2016

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: 09/20/2015 Date Data Arrived at EDR: 09/23/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 103

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016 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: 05/24/2016 Date Data Arrived at EDR: 05/25/2016 Date Made Active in Reports: 07/13/2016

Number of Days to Update: 49

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/23/2016

Next Scheduled EDR Contact: 12/05/2016 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 (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/20/2014
Number of Days to Update: 203

Source: Department of Environmental Quality Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014

Number of Days to Update: 198

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: No Update Planned

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: 07/11/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/06/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/18/2015

Number of Days to Update: 25

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/18/2016

Next Scheduled EDR Contact: 10/31/2016 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: 08/22/2016

Next Scheduled EDR Contact: 12/05/2016 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: 06/13/2016

Next Scheduled EDR Contact: 09/26/2016 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

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

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 804-692-1900

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX III

HISTORICAL REVIEW INFORMATION

VADEQ VEGIS Map Export

Legend

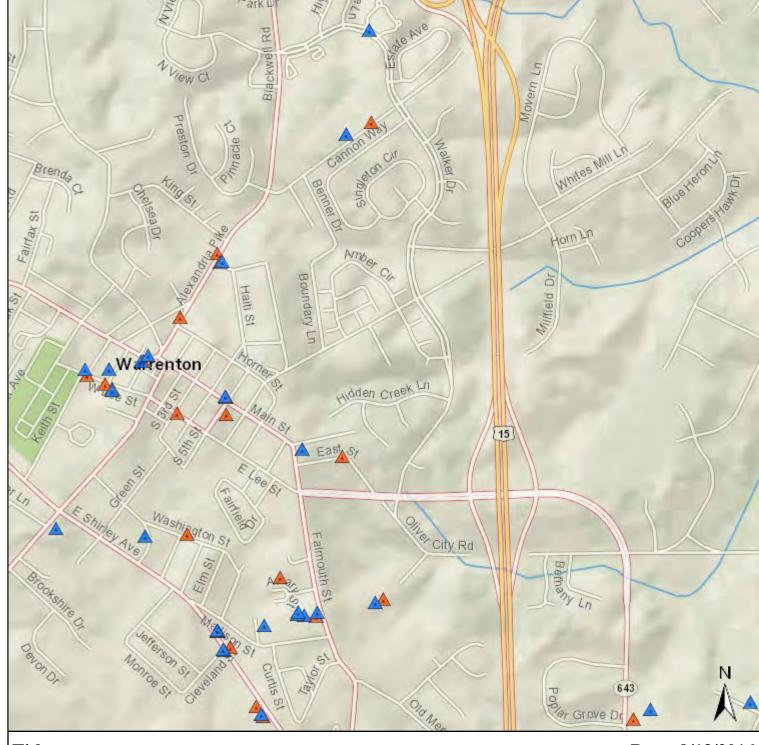
DEQ Offices (2009)

- DEQ Central Office
- South West Regional Office
- Blue Ridge Regional Office
- Northern Regional Office
- 4 Piedmont Regional Office
- Tidewater Regional Office
- (6) Valley Regional Office
- A Petroleum Releases (Daily)
- ▲ Registered Tank Facilities (Daily)
- DEQ Regions (2009)

Feet

) 500 1000 1500 2000 1:18 056 / 1"=1 505 Feet

1:18,056 / 1"=1,505 Feet
DISCLAIMER: Information contained on this map is to be used for reference purposes only. The VA Dept. of
Environmental Quality makes no representation of warranty as to this map's accuracy, and in particular, its accuracy in labeling, dimensions, contours, property boundaries, or placement or location of any map features thereon. No responsibility is assumed for damages or other liabilities due to the accuracy, availability, use or misuse of the information herein provided.



Title: Date: 9/13/2016

APPENDIX IV

CORRESPONDENCE

OWNER QUESTIONNAIRE (To be completed by the Current Owner)

Property Address: Houdeny Holl (PIN 6984-53-9508)
City: Mascentin County: Fauguier	State:Zip:Zip:
Occupied by Whom:	
1. How long have you owned the property? Under	Contract
2. Was any waste produced as a result of onsite business, and trash, used oil, paints, chemicals, old tires, etc) Uapant, has been	
know	
If waste was produced including used oil, where was the was for the disposed materials?	ste disposed of? Are Manifests available for review
4. To the best of your knowledge, have there been previously automotive or industrial tanks, batteries, pesticides, paints gallons stored on the property?	or are there currently any damaged or discarded s or other chemicals in containers greater than 5
5. To the best of your knowledge, has domestic or industrial treprovide details.	rash been brought onto the property? If so, please
field was used as a	landAll years ago.
(Down the hill)	

	vith the site?			cerns, issues, violations, clean
	110.			
ertify that to the	best of my knowledge the abo	ve statements and facts ar	e true and correc	ct. To the best of my knowledge
	best of my knowledge the abo ave been suppressed or missta		e true and correc	ct. To the best of my knowledge
o material facts h			e true and correc	et. To the best of my knowledge
				et. To the best of my knowledge

Please return this completed questionnaire to TNT Environmental, Inc. via email at <u>Lauren@TNTenvironmentalinc.com</u>, or please feel free to call at any time **571-271-8129**.

ENVIRONMENTAL QUESTIONNAIRE (To be completed by the User as defined by ASTM E 1527-13)

Pro	operty Address: How demy Hill (6484-53-4508)
City	y. William County: Fougue State: UA Zip: 20188
Leg	Joseph Side on the Conth Side & Academy
Cui	rent Property Use: Vacant, Baned recide the
Oce	cupied by Whom:
1,	As defined by ASTM E 1527-13, a lien is a charge, security or encumbrance upon title to a property to secure the payment of a cost, damage, debt obligation or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products. In accordance with ASTM E 1527-13 and the AAI Rule, TNT Environmental, Inc., through inquiry of the User, completed a lien search for the subject property.
	Environmental Lien Information was provided: □ by the User □ through sub-consultant
2.	Activity and Use Limitations restrict the use of the property based on engineering and/or institutional controls imposed by local, state, and/or municipal organizations.
	As the User, are you aware of any activity use limitations for the subject property? Yes Mo If "yes",
	please explain in the spaces provided below:
3.	The User must take into account their specialized knowledge of the subject property, the area surrounding the subject property, the conditions of adjoining properties, and any other experience relevant to the inquiry, for the purpose of identifying conditions indicative of releases or threatened releases of hazardous material at the subject property.
	As the user, are you aware of any specialized knowledge related to the subject property? ☐ No
	If "yes", please describe any specialized knowledge of the subject site in the spaces provided:
	yes the downstream Southall field was
	acid as a landfill, per County
	u.S.

4.	The User must consider whether the purchase price of the subject property reasonably reflects the fair market value of the property. If the purchase price of the subject property does not reasonably reflect the fair market value of that property, the User should consider whether or not the differential in purchase price and fair market value is due to the presence of releases or threatened releases of hazardous substances.
	Does the purchase price of the subject property reflect the fair market value? ☐ Yes ☐ No
	If "no", does the price of the subject property reflect the occurrence of a release of hazardous material? If not please explain in the spaces below:
5.	It is the responsibility of the User to convey any commonly known or reasonably ascertainable information regarding the subject property in identifying potential conditions indicative of releases or threatened releases.
	As the user, is there any commonly known or reasonably ascertainable information that you are aware of that could indicate the occurrence of a release of hazardous substances on the subject site? ☐ Yes ☐ No
	If "yes", please explain in the space below:
6.	It is the responsibility of the User to convey any degree of obvious information that represents the detection of a release or threatened release of a hazardous substance at, in, on or to the subject property.
	As the user, is there any degree of obvious information that represents the detection of a release or threatened release of hazardous substance? \square Yes $\[\]$ No
	If "yes", please explain in the spaces below:
	rtify that to the best of my knowledge the above statements and facts are true and correct. To the best of my knowledge material facts have been suppressed or misstated.
Nar	ne: Matt Scaly
Sign	nature:

Please return this completed questionnaire to TNT Environmental, Inc. via email at Lauren@TNTenvironmentalinc.com

APPENDIX V

PHOTOGRAPHS



Photograph 1: View to the south showing the eastern subject site boundary, from Academy Hill Park.



Photograph 2: View to the east showing the Baseball field at Academy Hill Park, located east of the subject site.



Photograph 3: View to the west showing the eastern portion of the subject site.



Photograph 4: View to the northeast showing Academy Hill Road located north of the subject site, and a power pole with a transformer, located along the northern site boundary.



Photograph 5: View to the northwest showing Academy Hill Road from the northern subject site boundary.



Photograph 6: View to the west showing the northwestern portion of the subject site.



Photograph 7: View of an unknown metal object located on the western portion of the site.



Photograph 8: View to the south showing the southwestern portion of the site.



Photograph 9: View to the southeast showing the southeastern portion of the subject site.

APPENDIX VI

STATEMENT OF QUALIFICATIONS

MS. LAUREN A. DUVALL, PWS, ISA-CA

2014



13996 Parkeast Circle, Suite 101 Chantilly, Virginia 20151 703-466-5123 Lauren@TNTenvironmentalinc.com www.TNTenvironmentalinc.com

REGISTRATIONS, CERTIFICATIONS
AND AFFILIATIONS
Professional Wetland Scientist
(#2377)
Certified Arborist (#MA-3529A)
Professional Wetland Delineator
Training Program
Environmental Due Diligence —
Principals & Practices — Training
Certification

PROFESSIONAL ACTIVITIES

Phase I Environmental Site Assessments
Wetland Delineations/Assessments
Wetland Permitting
Wetland Monitoring
Mitigation Bank Design and Monitoring
Stream Assessments
Chesapeake Bay RPA Evaluations
Threatened and Endangered Species
Reviews & Habitat Assessments
Stormwater Pollution and Prevention
Plans
NPDES/VSMP Permitting

EDUCATION

George Mason University
Bachelor of Science — Earth Science

Masters of Science Candidate – Environmental Management

EXPERIENCE

Senior Wetland Scientist | TNT Environmental, Inc.
March 2014 - Present

Ms. Duvall is a Senior Wetland Scientist at TNT Environmental, Inc. with over seven years of professional experience. Ms. Duvall has performed over one hundred Phase I Environmental Site Assessments throughout the Mid-Atlantic region on projects ranging from 0.25 acre to 500 acres. Ms. Duvall is tasked with managing routine to complex projects and critically evaluating technical problems in the field and in the office. Additionally, Ms. Duvall is involved in all aspects of project management including client development and maintenance, invoicing, scheduling, proposals, report writing, and data analysis.

Senior Wetland Scientist | ECS Mid-Atlantic, LLC 2011 - 2013

Ms. Duvall's professional experience as a Senior Wetland Scientist with ECS involved the management of the Wetlands/Natural Resources Team consisting of 4 professional staff, including herself. Ms. Duvall was tasked with conducting wetland delineations, preliminary wetland assessments, preparing Jurisdictional Determination, Nationwide and Joint Permit Applications with the Virginia Department of Environmental Quality (VDEQ) and U.S. Army Corps of Engineers (USACE), as well as Phase I Environmental Site Assessments. Ms. Duvall was tasked with managing routine to complex environmental assessments, critically evaluating technical problems in the field and in the office, directing plan development and supervision of technical aspects of document preparation. Additionally, Ms. Duvall was involved in the research and preparation of Chesapeake Bay Resource Preservation Area Assessments and Threatened and Endangered Species Reviews. Ms. Duvall was involved in all aspects of project management including client development/maintenance, invoicing, scheduling, proposals, report writing, data analysis, financial goals, and training of employees.

Environmental Scientist | **Bowman Consulting Group**, **Ltd**. 2006-2011

Ms. Duvall professional experience as an Environmental Scientist at Bowman Consulting included field investigations related to wetland delineations, Phase I Environmental Site Assessments, and Chesapeake Bay Preservation Area studies, including perennial flow and RPA analyses. She also prepared formal reports in support of the above field studies, wetland permit applications with supporting information, assisted in threatened and endangered species surveys and habitat assessments, and conducted wetland and impact site construction monitoring.

PROJECT EXPERIENCE

❖ Wal-Mart Real Estate Trust, Multiple Locations, VA, DC, MD, DE

Conducted wetland delineations, permitting, associated natural resource assessments, and Phase I Environmental Site Assessments on over one dozen Walmart stores in the Mid-Atlantic region. Assessments were done in accordance with the ASTM guidelines as well as the company's personal environmental due diligence policies.

Dulles Properties, Loudoun County, VA

Conducted a Phase I Environmental Site Assessment on a tract of land approximately 50 acres of mixed-use properties. The property contained an apartment within a multi-tenant building also consisting of a gas station and convenience store. The site contained a number of undocumented vehicular repair sites with several observed leaks and stains associated with 500-1,000 gallon ASTs for used oil, diesel, and other unidentified petroleum products. The site also contained a single-family house and was transected by a stream and wetland system. Nine RECs were identified and recommended for additional assessments and remediation.

Pulaski Highway Site, Baltimore, MD

Conducted a Phase I Environmental Site Assessment on a tract of land formerly used as a maintenance facility for large trucks. Site contained an undocumented 1,000 UST for fuel. Additionally, several odors from within the service bays were observed and cut fill and vent pipes were found. The project site underwent remediation for both soil and groundwater contamination.

Kingdom Farm, Leesburg, Virginia

Conducted a Phase I Environmental Site Assessment on approximately 200 acres of land, historically used for agricultural and rural purposes. A number of ASTs were identified onsite. A 2,000 gallon capacity UST was observed on the surface and its original location was undocumented and unknown by the property owner. A Phase II ESA was conducted to determine if contamination had occurred around its potential subsurface origin.