



ASTM E1527-13 Phase I Environmental Site Assessment

550 E. Plume Street Site
(Snyder Lot)
Norfolk, Virginia 23504

City of Norfolk
Department of Economic Development
Dominion Tower
999 Waterside Drive #2430
Norfolk, Virginia 23510

SCS ENGINEERS

SCS Project No. 02218113.07 | January 7, 2020

2877 Guardian Lane, Suite 1-F
Virginia Beach, VA 23452
757-466-3361

This Phase I Environmental Site Assessment (ESA) report for real property, encompassing approximately 1.259 acre and located at 550 E. Plume Street in Norfolk, Virginia, was prepared by Christine Stokes and Keith Matteson, and reviewed by John Tabella of SCS Engineers.

We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined in 40 CFR 312.10. The qualifications of the individuals below are included in Section 12. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject Property. We have developed and performed the all-appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Christine Stokes
Project Manager
SCS ENGINEERS



Keith Matteson
Project Director
SCS ENGINEERS



John Tabella, PG, LEED AP
Project Director
SCS ENGINEERS

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EXECUTIVE SUMMARY

Property Information:

Parcel ID	Address	Location	Owner
1437056318	550 E. Plume Street	36°50'48.50" N 76°17'10.90" W	City of Norfolk

Date Phase I Site Reconnaissance Conducted: November 1, 2019

Date of Report: January 7, 2020

Type of Report: Phase I Environmental Site Assessment, conducted in general accordance with ASTM E1527-13

Prepared for: The City of Norfolk Office of Resilience

Prepared by: SCS Engineers

Property Description:

- The Property is comprised of one parcel of land encompassing 1.259 acre.
- The Property parcel is described in the Norfolk Tax Records as: **Parcel S-R-A**.
- The Property is currently comprised of a parking lot.
- The Property is relatively flat, with rainwater allowed to runoff into surrounding street stormwater inlets. Shallow groundwater flow is inferred to be southwesterly towards the Elizabeth River.
- The Property elevation is approximately 7 feet above mean sea level (msl).
- The Property is currently mapped as being within Zone X (areas within the 0.2% annual chance flood hazard) by the Federal Emergency Management Agency (FEMA).
- The Property's surficial geology consists of Quaternary-age alluvium.
- Soils at the Property are primarily classified as Urban land.
- No aboveground tanks, water wells, groundwater monitoring wells, or other environmentally-significant features were located on the Property.
- According to the earliest historical record sources (1887 Sanborn map), the Property was part of a larger land tract, which extended from Cove Street (City Hall Avenue) south to Main Street. The subject Property was developed with an opera house, drug store, building labeled "furniture"; candy factory; several stores along Church Street; and, tenements and dwellings. As historical use records back to the first developed use were not readily available, this represents a data failure. Throughout the years, the Property was

reconfigured and redeveloped with residential and commercial entities. The most recent prior use was as the L. Snyder Department Store.

- Past uses of environmental concern include the use for gasoline filling and for auto garages/auto repair. Tenements and other dwellings were present from at least 1887 through 1950. A gasoline pump and associated structures were noted at the property from at least 1887 through 1898; a lumber shed was noted at the property in 1898; and auto garages/auto repair were noted at the property from at least 1910 through 1928. On the 1970 Sanborn, one of the stores was labeled "Paints". It is unknown specifically how long these entities occupied the subject Property; however, these activities indicate a likelihood for petroleum handling. By 1974, the subject Property was redeveloped as a parking lot and has remained a parking lot.
- The surrounding areas were developed with residential and commercial properties; however, there were also industrial uses of the surrounding area including a foundry and plow works. Additional development of commercial and industrial properties has occurred throughout the years in the immediate surrounding area, with adjacent properties of potential concern including a painting operation, machine shop and auto repair at the Post Office garage to the west; an automotive filling station (1928 to 1950 Sanborn Maps) to the southwest; and dry cleaning and furniture making operations to the south and east.

Current Uses of Adjoining Properties:

- North: E. City Hall Avenue, followed by the Macarthur Square Mall and St. Paul's Church
- East: St. Pauls Boulevard, followed by City of Norfolk Court and Probation-Parole offices
- West: Electrical substation and Courtyard by Marriot, followed by City of Norfolk buildings
- South: E. Plume Street, followed by the Commercial Place buildings and parking garage

Current Well Records:

- According to the EDR GeoCheck report, there are no water wells within a 1-mile radius of the Property, which could be potential receptors if contamination on-site were identified.
- According to the database report maps of Oil and Gas Wells, there are no active oil or gas wells within a 0.5-mile radius of the Property.

Report Database Records:

- The Property was not identified in the EDR environmental database report.
- Twenty-two surrounding off-site facilities were identified within 0.25-mile of the subject Property. Of these, six listings and one orphan listing were identified as being up-gradient or adjacent/nearby to the subject Property. Four of these facilities were listed on the Leaking Underground Storage Tank (LUST)/Leaking Tanks (LTANKS) databases, including two that are considered adjacent and have a potential to impact the subject Property.

Data Gaps:

- Historical data gaps were identified during the preparation of this Report. No historical source documents were readily-available from when the subject Property was first undeveloped. The earliest historical source document (1887 Sanborn map) shows the subject Property as developed. It is our opinion that the data gap is insignificant with respect to our conclusions.

- A review of the historical photographs for the Site indicates the property at street level. However, the Site appears to have been filled when the lot was constructed as the elevation is higher than street level (see **Photograph 2** in **Appendix B**). SCS reached out to the Site owner for additional information regarding documented fill activities for the Site. A response was received on December 6, 2019 stating that NRHA has owned the lot for close to 40 years, but there has been no subsurface investigation, nor are there records of fill activity. The property was a department store prior to being cleared. The lack of analytical data on subsurface conditions constitutes a data gap. It is our opinion that this data gap could potentially impact the conclusions of this Report.
- Information requests have not been received from the Virginia Health Department or Norfolk Fire Marshal's Office as of the date of the Report. It is our opinion that the data gap is insignificant with respect to our conclusions.
- No Key Site Manager with knowledge of the site's history dating back to its first development was identified, which constitutes a data gap. It is our opinion that the data gap is insignificant with respect to our conclusions.

Recognized Environmental Conditions (RECs):

- Prior use of the subject Property for automotive operations including the use of a gasoline pump; and for auto garages, auto repair facilities and lumber storage represents a recognized environmental condition (REC).
- The off-site Virginia Power facility (Former Gas Station) located at "539" or "541" E. City Hall Avenue (adjacent to the west of the subject Property) is listed on the EDR database as a UST and LUST facility. The facility is mapped on-site; however, it is located on the adjacent property to the west. Three gasoline USTs were identified associated with the former gas station use (pre-1970), and the property was also operated as a US Post Office with a maintenance garage. The tanks were removed; soils and free product were removed and the case is closed. However, groundwater was not assessed. In addition, there was an additional UST depicted on the historical maps, which was not found. This off-site facility represents a REC.
- The off-site City of Norfolk – E. Plume Street and St. Pauls Boulevard site (adjacent to the southeast of the subject Property) is listed on the EDR database as a LUST facility. This listing is associated with petroleum contamination identified during sewer line excavation work. The impacted soils were removed and the case is closed; however, groundwater was not assessed. This off-site facility represents a REC.

Historical Recognized Environmental Conditions (HRECs):

- Historical RECs were not identified during completion of this Phase I ESA.

Controlled Recognized Environmental Conditions (CRECs):

- Controlled RECs were not identified during completion of this Phase I ESA.

Vapor Encroachment Condition (VEC):

- Based on the information obtained for this Phase I ESA, the potential for impacts from off-site sources (Virginia Power – Former Gas Station and City of Norfolk – E. Plume Street and St. Pauls Boulevard) is considered moderate, and the off-site sources represent a potential vapor encroachment condition (VEC) to the subject Property.

1 INTRODUCTION

SCS Engineers was retained by the City of Norfolk Office of Resilience (the “Client”) to prepare an ASTM E1527-13 Phase I Environmental Site Assessment (ESA) for real property, encompassing 1.259 acre located at 550 E. Plume Street in Norfolk, VA. A location map for the subject Property is included in **Appendix A**.

Location

The Property is currently owned by the City of Norfolk and is comprised of the one parcel listed below.

GPIN	Owner	Legal Description
1437056318	The City of Norfolk	Parcel S-R-A

Purpose

The purpose of this Phase I ESA is to identify *recognized environmental conditions (RECs)* present at the subject Property as a result of current or historical site land use or activities, or from known or suspected off-site sources.

Scope of Services

This Phase I ESA is based on:

- Reviews of federal, tribal, state, and local government records.
- Visual reconnaissance of the subject Property and adjoining properties.
- Review of historical site use information (topographic maps, aerial photographs, fire insurance maps, existing reports, etc.).
- Commonly known or reasonably ascertainable information about the subject Property (e.g., interviews with appropriate regulatory agency personnel and review of agency files, review of available documents, interviews with other knowledgeable persons).
- Degree of obviousness of the presence or likely presence of contamination at the subject Property, and the ability to detect the contamination by appropriate investigation.
- Information provided as a result of additional inquiries conducted by the User.

This Phase I ESA was conducted in accordance with the following standards or requirements:

- U.S. Environmental Protection Agency (USEPA), 40 CFR Part 312, Standards and Practices for All Appropriate Inquiries; Final Rule (AAI);
- ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*; and
- The scope, conditions, and limitations of the Contract between SCS and Client.

The Client understands that the above-referenced USEPA and ASTM standards were not developed to identify all environmental risks to real property. The standards were developed to allow a User (Client) to qualify for the innocent purchaser defense, bona fide prospective purchaser defense, and contiguous property owner defense to landowner liabilities under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA, aka Superfund) and subsequent amendments.

This Phase I ESA is intended to constitute an appropriate inquiry into the previous ownership and uses of the subject Property consistent with good commercial and customary practice, as part of the due diligence process required by CERCLA, the Superfund Amendments and Reauthorization Act of 1986 (SARA), and the Small Business Liability Relief and Brownfields Revitalization Act of 2002 (Acts).

Please note that this Phase I ESA may initially qualify the Client for a CERCLA defense. However, after purchase there may be “continuing obligations” that must be implemented in order to preserve this defense through the term of ownership of the subject Property. There may be additional requirements under state laws that also apply. The Client should contact qualified legal counsel regarding matters of liability, interpretation of the Acts, and likely continuing obligations. While it is outside the scope of this Phase I ESA, SCS would be pleased to work with your legal counsel to develop and implement a strategy to preserve your CERCLA liability defenses through the term of your ownership.

Limitations and Exceptions

This Phase I ESA focused on likely sources of petroleum products and hazardous substances that could be considered a recognized environmental condition and liability due to their presence in significant concentrations (e.g., above acceptable limits set by the federal, state, or local government) or due to the likely for exposure and risk due to contaminant migration and complete exposure pathways (e.g., soil vapor inhalation or groundwater ingestion). Materials that contain substances that are not currently deemed hazardous by the USEPA or the state environmental agency were not considered as part of this Phase I ESA.

Unless specifically included in SCS’s scope of services, an evaluation of building materials such as asbestos, lead-based paint, lead in drinking water, urea formaldehyde, and pressure-treated lumber has not been considered in this Phase I ESA, nor are building issues such as fire safety, indoor air quality (except as it may be related to likely subsurface vapor encroachment), mold, or similar matters. SCS did not evaluate the subject Property for compliance with land use, zoning, or similar laws. This Phase I ESA also excludes cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, and high-voltage power lines. This Phase I ESA is not intended to be a comprehensive environmental compliance audit.

Hazardous substances occurring naturally in plants, soils, and rocks (e.g., heavy metals, naturally occurring asbestos, or radon) are not typically considered in these investigations. Similarly, construction debris (e.g., discarded concrete, asphalt) is not considered, unless obvious signs suggest that hazardous substances are likely to be present in significant concentrations or likely to migrate.

SCS assumes no responsibility for the accuracy of information obtained from, compiled by, or provided by third-party sources, such as regulatory agency listings. Unless obviously inaccurate or if information exists to the contrary, SCS assumes that information collected during this ESA is accurate and correct. Unless warranted, information collected has not been independently validated as part of this assessment.

Certain other limitations could affect the accuracy and completeness of these reports, such as:

- Physical Obstructions to Observations – None.
- Outstanding Information Requests – Information requests have not been received from the Virginia Health Department or Norfolk Fire Marshal’s Office as of the date of this Report.
- Historical Data Sources Failure – Section 8 of the ASTM E1527-13 standard practice requires that standard historical sources be reviewed back to the first developed use. Readily available historical sources reviewed do not identify the first developed use of the property. Therefore, this represents a data gap. Historical site uses have changed over time (i.e., the site has been developed since at least 1887 with various commercial facilities: auto garages, auto repair and for storage of lumber. It is unknown how long these entities occupied the subject Property. These are activities of potential environmental concern. Based on the information obtained to date, this data gap is not considered significant.
- Other – None.

Significant Assumptions

Based on the documents reviewed, interviews with knowledgeable parties, and the site reconnaissance, the following significant assumptions are made:

- Unless obviously inaccurate or if information exists to the contrary, SCS assumes that information collected during this ESA is accurate and correct. Unless warranted, information collected has not been independently validated as part of this ESA.
- The regional shallow groundwater flow direction is assumed to be to the south/southwest towards the Eastern Branch of the Elizabeth River; however, the shallow groundwater flow direction may be locally influenced by onsite drainage, nearby pumping wells, and other factors. According to topographic map interpretation, the subject Property is generally flat with rainwater allowed to runoff into surrounding street stormwater inlets.

Special Terms and Conditions

This Phase I ESA report has been prepared specifically for our Client’s use. The Report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, express or implied, is made as to the professional opinions presented herein.

No other party, known or unknown to SCS, is intended as a beneficiary of this work product, its content or information embedded therein. Client may choose to share the contents of this Report with any third party. However, third parties use and rely on this Report at their own risk. Third party reliance letters may be issued on request to SCS subject to approval of Client and payment to SCS of a fee for preparation of such letters.

2 USER PROVIDED INFORMATION

To qualify for one of the landowner liability protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, 40 CFR Part 312 requires that the User (Client) conduct additional inquiries, and the findings of such additional inquiries should be provided to the environmental professional for consideration.

The User's representative, Ms. Stefanie Daniel, with the City of Norfolk Office of Resilience, completed a User Questionnaire on October 21, 2019. According to Ms. Daniel, no environmental cleanup liens or activity use limitations are registered with the subject Property. Ms. Daniel has no specialized knowledge or experience with the subject Property, including specific chemicals that are present or were once present, spills or other chemical releases, and environmental cleanups that have taken place. A copy of the User Questionnaire is included in **Appendix F**.

Title Records

Title records for the subject Property were not provided to SCS by the Client. Review of such records was not included as part of the scope of services to be performed by SCS.

3 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

Local Agency Records

SCS submitted agency file requests to the following agencies:

- Virginia Health District Environmental Health Division
- Norfolk FOIA Office
- Norfolk Fire Marshal's Office
- Virginia Department of Environmental Quality – Tidewater Regional Office

Environmental records associated with utilities (i.e., septic systems, wells, etc.), hazardous and solid waste, water, air, remediation activities, emergency responses, spills/releases, underground and aboveground storage tanks were requested from the above-referenced regulatory agencies. It should be noted that summarized information received from the agencies is not intended to be all inclusive of the complete files obtained from the agencies; but only to summarize significant findings relative to identification of RECs or other noteworthy environmental findings.

Records were obtained from the VDEQ for the off-site facilities, which included tank registration documents, site characterizations and/or initial abatement reports, tank closure reports, as well as pollution complaint closure letters for those off-site properties of potential concern (see Section 5 for additional details). On November 5, 2019, SCS received a response from the City of Norfolk indicating they did not have records pertaining the subject Property. In an email dated November 4, 2019, the Virginia Health Department indicated that SCS's information request should be sent to other individuals within the local Health Department. To date, no other response has been received. Likewise, no response from the Fire Department was obtained prior to completion of this Phase I ESA. Upon review of additional documentation (if any) from the agencies, SCS will submit an addendum letter summarizing the material findings and discussing whether there are new

conclusions of this Report based on the additional documentation. It should be noted that if the Freedom of Information Act (FOIA) documentation is not received within 20 days of the date of this Phase I ESA, the requested information is considered not reasonably ascertainable. Responses are provided in **Appendix E**.

4 PHYSICAL SETTING

Topographic Conditions

A topographic map for the site vicinity was reviewed and is summarized in the following table:

Reported Elevation	Approximately 7 feet above mean sea level.
Reported Slope Direction	The topography of the Property is generally flat, with rainwater allowed to runoff into surrounding street stormwater inlets. Overall, regional shallow groundwater flow is inferred to be to the south/southwest towards the Eastern Branch of the Elizabeth River.
Source	United States Geological Survey 7.5 Minute Topographic Maps, Norfolk South, Virginia, 2013.

General Geologic Conditions

The subject Property is located in the Atlantic Coastal Plain physiographic province, which consists of an eastward-thickening wedge of stratified, unconsolidated to semi-consolidated alluvial and marine deposits. The sediments consist primarily of sand, clay, silt, and gravel with various amounts of shell material that range in age from Cretaceous to Holocene. Underlying the Coastal Plain sediments is a basement rock composed of igneous and metamorphic rocks that range in age from Precambrian to Paleozoic. The consolidated rock basement surface forms the basal limit of the Coastal Plain hydrogeologic system, greater than 2,000 feet below the ground surface. Near-surface soil conditions at the subject Property may have been altered by construction and other activities associated with present day development.

According to the Environmental Data Resources' (EDR's) Report Geospatial Physical Setting Source, the lithology in the vicinity of the subject Property is described as being from the Cenozoic Era, the Quaternary System, and the Pleistocene Series. The subject Property is reported to be underlain by Urban land soils.

General Hydrogeologic Setting

According to topographic map interpretation, the subject Property is generally flat with rainwater allowed to runoff into surrounding street stormwater inlets. The regional groundwater flow direction is assumed to be to the southwest towards the Eastern Branch of the Elizabeth River.

5 REVIEW OF FEDERAL, STATE AND TRIBAL GOVERNMENT DATABASES

A database search for sites listed on various federal, state, and tribal databases in the area around the subject Property was performed by EDR. A description of each of the databases searched is included in the report. Among the databases included in the EDR report are National Priority List (NPL) (federal, tribal, and state-equivalent), proposed and delisted NPL, CORRACTS (Resource Conservation and Recovery Act – RCRA) facilities subject to corrective actions), hazardous waste sites identified for investigation or remediation (Comprehensive Environmental Response, Compensation, and Liability Information System – CERCLIS), State CERCLIS, Voluntary Cleanup Program (VCP), Brownfields, etc.), Leaking Underground Storage Tanks (LUSTs), sites with engineering controls, former CERCLIS (No Further Remedial Action Planned - NFRAP), RCRA and state hazardous waste generators, Environmental Response Notification System (ERNS), Solid Waste/Landfill Facility (SWLF) and Underground Storage Tanks (USTs).

The review of the records satisfies all requirements as set forth in 40 CFR Section 312.26 (b) and (c) with regard to the review of federal, tribal, and state government records of databases of such government records and local government records and databases of such records pertaining to both the subject Property and the nearby or adjoining properties. Further, the search distances for each particular database are as specified in 40 CFR 312.26.

Any known or suspected contaminated sites included on these lists within 0.25 mile of the subject Property are discussed in the following text. As a general rule, sites beyond 0.25 mile are not anticipated to impact a site significantly. Any sites beyond 0.25 mile with a high likely to impact the subject Property are also discussed.

Sites such as Treatment, Storage, and Disposal facilities (TSD), hazardous waste generators, Hazardous Waste Information System (HAZNET), Facility Index Systems (FINDS), Small Quantity Generators (SQGs), Large Quantity Generators (LQGs), USTs, HIST UST, RCRA violations, and Toxic Chemical Release Inventory System (TRIS) facilities with toxic chemical releases (generally in accordance with permitting requirements - into the air, water, or land as reported under SARA Title III) use or store hazardous materials and thus may pose a likely problem in the event of a spill or leak. However, unless these sites also appear in an agency list of contaminated sites, there is no evidence of any problems at this time. Therefore, sites on these lists will not be discussed unless on or in close proximity to the subject Property.

Please refer to **Appendix C** for additional information on these sites.

Site Listings

According to the EDR report, the subject Property was not identified in the ASTM-specified federal, state, and local databases.

Off-Site and Nearby Listings

Off-site facilities listed in the database report were evaluated as to their likelihood to impact the subject Property. The databases included in the EDR report can be grouped into two general categories: databases reporting unauthorized releases of petroleum products or hazardous substances (e.g., LUSTS, ERNS, CERCLIS [a.k.a. Superfund] sites) and databases reporting permitted hazardous materials users and hazardous waste generators, for which a release has not been reported to, and recorded by, the regulatory agency.

According to the EDR report, 22 surrounding off-site facilities were identified within 0.25-mile of the subject Property. Of these, six were identified as being up-gradient or adjacent/nearby to the subject Property with the potential to impact the subject Property. One additional listing was identified on the orphan list. These listings are as follows:

Virginia Power (Former Gas Station)

“539” or “541” East City Hall Avenue

Located adjacent to the west of the subject Property (substation still exists)

Database Records: UST, LUST/LTANKS

EDR mapped this facility at the subject Property; however, based on review of the VDEQ files, the facility is located adjacent to the west across the former Metcalf’s Lane. The closure notice indicates the facility as “Historical Post Office Refueling Center”.

UST: This facility is listed as having one inactive gasoline underground storage tank. The capacity and installation date for the UST are not reported in the database records. The tank is listed as permanently out of use. The database report does not provide additional information regarding the tank. This listing is included on a leaking tank database indicating a release to the environment occurred at this facility.

Review of VDEQ files indicates that there were up to four gasoline USTs associated with the adjacent property (now a Virginia Power substation and formerly associated with the US Post Office). A 1950 Sanborn map is included in the files showing the location of the four gasoline tanks along E. City Hall Avenue (formerly Cove Street). Three USTs were removed as described below. The three removed tanks (bare steel) included one 550-gallon and two 1,000-gallon gasoline tanks. According to the closure notice, evidence of leaks was detected in connection with each of the three tanks.

LUST/LTANKS: This facility is listed as a leaking underground storage tank / leaking tanks facility based on a release that was reported in August 1996 to the VDEQ and Pollution Complaint Case No. 1997-2235 was opened. According to information presented in the database report, there were petroleum odors and stained soils identified from an unknown UST.

According to the Initial Abatement Report provided by the VDEQ, an abandoned UST was discovered “just outside the Virginia Power property” on August 16, 1996 during construction of a new distribution substation, specifically during duct bank installation along City Hall Avenue. On August 28, 1996, two additional abandoned USTs were discovered and were removed to allow construction to proceed. The report additionally indicates that the three USTs were in similar locations to those depicted on the 1950 Sanborn map. However, there is no mention of the fourth gasoline tank, which is depicted on the 1950 Sanborn map.

Soil samples were collected from below each UST and analyzed for total petroleum hydrocarbons (TPH) and benzene, toluene, ethylbenzene and xylene (BTEX). Post-excavation total BTEX results ranged from not detected to 3 milligrams per kilogram (mg/kg) and semi-volatile and volatile TPH ranged from not detected to 51 mg/kg for semi-volatile TPH and not detected to 66 mg/kg for volatile TPH. The Initial Abatement Report indicates that approximately 300 cubic yards of soil were removed in connection with the three (3) USTs in addition to petroleum-impacted groundwater (evidencing free product), which entered the excavation. Composite samples were collected from the stockpile, which indicated total BTEX of 1.4 mg/kg and total TPH of 183 mg/kg (DISP-1); and, total BTEX of 2.9 mg/kg and total TPH of 60 mg/kg (DISP-2). The stockpiled soil was profiled as non-hazardous and

disposed offsite. The Initial Abatement Report does not include an assessment of groundwater.

Case closure was received in November 1996 and a closure letter was identified in the files received from VDEQ for this case dated November 12, 1996, which indicated that contamination levels at the site did not warrant further corrective action. The Initial Abatement Report does not indicate that there was an assessment of groundwater and the fourth gasoline tank depicted on the 1950 Sanborn map is not discussed further in the VDEQ files.

Norfolk Fire Station

540 E. City Hall Avenue

Located adjacent to the north of the subject Property (formerly)

Database Records: UST

UST: This facility is listed as having one inactive 10,000-gallon diesel underground storage tank. According to the database report, the tank was installed in August 1975. The tank is listed as removed from the ground. The database report does not provide additional information regarding the tank. According to the VDEQ files, the tank was closed in March 1997 with no evidence of a leak detected. This listing is not included on a leaking tank database. Based on the tank closure and lack of releases, this off-site facility is not considered an environmental concern to the subject Property.

City of Norfolk – Plume Street and Saint Pauls Boulevard

Plume Street and Saint Pauls Boulevard

Located adjacent to the southeast of the subject Property

Database Records: LUST/LTANKS

LUST/LTANKS: This facility is listed as a leaking underground storage tank / leaking tanks facility based on a release that was reported in February 2010 to the VDEQ and Pollution Complaint Case No. 2010-5119 was opened. The database report does not provide additional information regarding the case. The case was closed in March 2011.

Review of VDEQ files indicates that the LUST/LTANKS listing actually refers to identification of petroleum-contaminated soils in a sewer line excavation near the corner of Plume Street and St. Pauls Boulevard. The impacts were identified by the City of Norfolk Department of Utilities. The incident report indicates that registered and leaking USTs were identified in the general vicinity, but that none were located in the immediate area and that the contamination was likely historical. Reportedly, no product was found in the excavation and soils were “excavated, hauled and stockpiled on City property”. The VDEQ files include an analytical summary for two soil samples, which were collected from the bottom of the excavation and analyzed for TPH diesel and gasoline range organics (DRO and GRO). One sample indicated no detections above the detection limits of 5 mg/kg and 0.5 mg/kg for TPH-DRO and TPH-GRO, respectively. The second soil sample exhibited a TPH-DRO concentration of 33.1 mg/kg and TPH-GRO concentration of 1 mg/kg. Reportedly, the soil was accepted and was to be disposed of by Southeastern Public Service Authority (SPSA). In September 2010, the VDEQ requested disposal manifests in order to close the case. No manifests were identified in the files provided by the VDEQ; however, the case was closed in March 2011. The VDEQ files do not indicate that there was an assessment of groundwater.

Nordstrom Inc. #628

301 Cumberland Street

Located adjacent to the north of the subject Property

Database Records: RCRA-SQG

RCRA-SQG: This facility is listed as a small quantity generator of hazardous waste. Generation includes ignitable-corrosive-reactive waste, lead, mercury, benzene/chlorobenzene, toluene, xylene, methyl ethyl ketone, methyl isobutyl ketone, cyclohexanone, pyridine, 1,4-dioxane, acetic acid, hydrofluoric acid, acetone and methyl alcohol. No violations were reported in 2018.

City of Norfolk Police Department

811 East City Hall Avenue

Located adjacent to the east of the subject Property

Database Records: UST, LUST/LTANKS

UST: This facility is listed as having one inactive 6,000-gallon gasoline and three inactive differing capacity (two 10,000-gallon and one 3,000-gallon) heating oil underground storage tanks. The tanks are listed as removed from the ground. According to the database report, the heating oil tanks were bare steel construction and installed in January 1965. The database report does not provide additional information regarding the tanks. This listing is included on a leaking tank database indicating a release to the environment occurred at this facility.

LUST/LTANKS: This facility is listed as a leaking underground storage tank / leaking tanks facility based on a release that was reported in March 1994 to the VDEQ and Pollution Complaint Case No. 1994-3124 was opened. According to information presented in the database report, free product was identified in a monitoring well near the two 10,000-gallon heating oil tanks. The case was closed in February 2000.

A Tank Excavation Assessment dated May 2004 was identified in VDEQ files which indicates that the 6,000-gallon gasoline UST was removed from the ground and that total petroleum hydrocarbon – gasoline range organics (TPH-GRO) levels did not warrant further corrective action by VDEQ. However, it appears that the assessment report references samples collected in connection with the heating oil tanks and not the gasoline tank.

According to the VDEQ files, the two 10,000-gallon heating oil tanks failed tightness testing and borings were completed to evaluate the heating oil tanks with three monitoring wells completed within select borings. Free product was identified in one of the monitoring wells and the Site Characterization Report (SCR) indicated the potential for up to 30" of product. The heating oil tanks were removed between December 1994 and January 1995. Approximately 232 tons of petroleum-impacted soils and approximately 7,750 gallons of free product and water were pumped from the excavation. The original monitoring wells were replaced and additional monitoring wells were installed. A combination of skimming and bailing was used to remove free product between 1994 and 2000.

Case closure was received in February 2000 and a closure letter was identified in the files received from VDEQ for this case dated February 1, 2005, which indicated that the TPH levels at the site did not warrant further assessment. Post-excavation TPH results were not identified in the files provided by the VDEQ. However, based on the SCR report, the groundwater flow was determined to be in a southerly direction. Based on the reported

groundwater migration from the north to the south (cross-gradient of the subject Property), this facility is not considered an environmental concern to the subject Property.

Norfolk Public Schools/School Administration

800 East City Hall Avenue

Located adjacent to the northeast of the subject Property

Database Records: RCRA-VSQG, UST

RCRA-VSQG: This facility is listed as a very small quantity generator of hazardous waste and formerly a small quantity generator of hazardous waste. Generation includes ignitable-corrosive-reactive waste, chromium, lead, mercury, benzene and formaldehyde. No violations were reported in 2017.

UST: This facility is listed as having one inactive 10,000-gallon heating oil underground storage tank. According to the database report, the tank was installed in July 1966. The tank is listed as permanently out of use. The database report does not provide additional information regarding the tank. This listing is not included on a leaking tank database. Based on the tank closure and lack of releases, this off-site facility is not considered an environmental concern to the subject Property.

The City of Norfolk Development Center was identified in the orphan list. This listing is described below and in the Unmapped or Orphan section.

City of Norfolk Development Center

City Hall Avenue and Court Street

Located approximately 500 feet west of the subject Property

Database Records: LUST/LTANKS

LUST/LTANKS: This facility is listed on the orphan list as a leaking underground storage tank / leaking tanks facility based on a release that was reported in January 1997 to the VDEQ and Pollution Complaint Case No. 1997-2340 was opened. According to information presented in the database report, subsurface petroleum contamination was noted during utility construction. The case was closed in April 1997.

According to the pollution report provided in the VDEQ files, subsurface petroleum contamination was noted during utility construction and included a sheen noted on the groundwater and a fuel oil smell. No immediately identifiable source was noted and a contractor was to stockpile soils for disposal; and, recover product and sheen with oil rags. Case closure was received in April 1997 and a closure letter was identified in the files received from VDEQ for this case dated April 22, 1997, which indicated that based on the removal of visible contamination from the groundwater and excavation of impacted soils, no further investigation or cleanup was required. Based on the cross-gradient location, this off-site facility is not considered an environmental concern to the subject Property.

Vapor Encroachment Condition

The majority of off-site properties identified in the regulatory database search that involved releases of hazardous substances or petroleum products (i.e., leaking USTs) have either achieved a closed status, or are located at distances exceeding the likelihood of impacting the subject Property. However, there are adjacent facilities with a history of USTs and LTANK/LUST incidents. The potential for impacts from these off-site sources (Virginia Power – Former Gas Station and City of

Norfolk – E. Plume Street and St. Pauls Boulevard) is considered moderate, and represent a potential vapor encroachment condition (VEC) to the subject Property.

Unmapped or Orphan Sites

The EDR Radius Map Report with GeoCheck identified 18 unmapped orphan sites within proximity to the subject Property. Unmapped sites cannot be plotted due to inaccurate or incomplete addresses. Based on the information presented in the Orphan Detail report, 16 of these unmapped facilities are located over 0.25-mile from the subject Property. The unmapped sites are listed on the Institutional and Engineering Controls, VCP, UST, and LUST/LTANKS and SEM-Archive databases. Based on distance, these unmapped sites are not considered environmental concerns to the subject Property.

Two of the orphan sites are located nearby the subject Property including the City of Norfolk Development Center at City Hall Avenue and Court Street located just west of the subject Property; and Hampton Roads South District (HRSD) at St. Pauls Boulevard and Waterside Drive located approximately 1,000 feet to the southwest of the subject Property. These sites are listed on LUST/LTANKS.

As described above, the City of Norfolk Development Center LUST case occurred in January 1997 and was associated with subsurface petroleum contamination noted during utility construction and was closed approximately three months later in April 1997. Based on the nature of the case and the cross-gradient location, this off-site facility is not considered an environmental concern to the subject Property.

There are no details provided for the HRSD case, which was reported in 2014 and closed in 2017. However, based on the closed status of down-gradient location, this off-site facility is not considered an environmental concern to the subject Property.

6 SITE HISTORY

In accordance with ASTM E1527 and the AAI rule, numerous reasonably ascertainable standard historical information references were reviewed, and an attempt was made to interpret the historical subject Property and vicinity land use back to the obvious first developed use of the subject Property.

The following table summarizes the historical resources reviewed as part of this Phase I ESA:

Reference	Source	Years Available
Aerial Photographs	EDR Aerial Photo Decade Package, 10/23/19	1954, 1961, 1963, 1970, 1974, 1982, 1990, 1994, 2000, 2005, 2009, 2012 and 2016
Topographic Maps	EDR Historical Topographic Map Report, 10/22/19	1902, 1907, 1921, 1944, 1948, 1955, 1965, 1970, 1973, 1980,

		1986, 1994, and 2013
Sanborn Maps	EDR Certified Sanborn Map Report, 10/22/19	1887, 1898, 1910, 1928, 1950 and 1970
City Directories	EDR City Directory Abstract, 10/29/19	1964, 1969, 1971, 1976, 1981, 1987, 1992, 1995, 2000, 2005, 2010, and 2014

Based on these reference materials, the following table presents a chronology of the subject Property and surrounding area. Copies of historical reference materials are included in **Appendix D**.

Year	Description	Source(s)
1887	<p>The subject Property is part of a larger property, which extends from Cove Street (City Hall Avenue) south to Main Street.</p> <p>The subject Property is developed with an opera house; drug store; building labeled "furniture"; candy factory; several stores along Church Street; and, tenements and dwellings. A gasoline pump is located in the rear/open area of the subject Property to the west of the opera house along with a structure labeled as "vacant" and "very old".</p> <p>A tenement row (which also extends onto the property), drug store and several other stores are located adjacent to the north along with churches (South Methodist and St. Paul's Episcopalian), the Electric Light Company and car/livery operation. R. Whitehouse foundry, and Wrenn, Whitehurst & Co plow works are located adjacent to the west along Plume (Plume Street does not extend to the south of the subject Property during this time) and what will be Chesapeake (Metcalf's Lane). The remainder of the surrounding area consists of stores and tenements and is primarily commercial/residential.</p>	Sanborn Map
1898	<p>Plume Street now extends to Church Street bordering the property to the south and the access road to the west is labeled "Chesapeake". There is definition of the parcel(s) and the larger property no longer extends to E. Main Street.</p> <p>The opera house remains and several stores are present along Church Street. Many of the vacant structures associated with the tenement row, which formerly extended onto the property are no longer depicted. The structure identified as an imperial gas machine is still depicted. A flask</p>	Sanborn Map

Year	Description	Source(s)
	<p>piling area, lumber shed, tenement and other outbuildings are located on the southwestern portion of the subject Property.</p> <p>The surrounding area is primarily the same as the 1887 Sanborn map. The stable is labeled as a "Tin Shop", the car/livery service is identified as Norfolk Livery and Norfolk Storage House Peanut Factory is located adjacent to the west of the foundry. St. Paul's Church is depicted with an "Old Burying Ground".</p>	
1902 - 1910	<p>There are primarily roadways depicted on the 1902 and 1907 Topographic Maps and structures are not depicted.</p> <p>The opera house is now identified as the 1.0.0.F. Hall on the 1910 Sanborn. Multiple structures have been constructed on the western portion of the subject Property including a garage labeled with "no gasoline storage". The structure identified as an imperial gas machine is no longer depicted and the tenement area is depicted as single dwelling/stores and garages.</p> <p>With the exception of the Norfolk and Portsmouth Traction Co. (substation) and the livery, the other identified commercial/industrial operations (including the foundry and plow works) are no longer depicted on the 1910 Sanborn. The Methodist church is now a synagogue. Crystal Steam Laundry is located a block away to the northeast.</p>	Sanborn Map, Topographic Map
1921 - 1928	<p>Government related structures are depicted nearby on the 1921 Topographic Map.</p> <p>The lodge/hall is still present on the 1928 Sanborn Map and the garage is noted with a capacity for 35 cars. The larger structure constructed to the west is labeled an auto house and there is an auto repair garage at the southwest corner of the subject Property. The tenement/residential area is no longer depicted and is occupied by stores.</p> <p>The American Railway Express Co garage and several government buildings including a post office and garage, post office annex, jail and police and fire department buildings are present to the west of the property across Chesapeake Street. Several auto repair garages/storage garages and furniture stores are present to the north and the south of the property across Cove and E. Plume Streets.</p>	Sanborn Map, Topographic Map
1944 - 1955	<p>Government related structures are depicted nearby on the 1944, 1948 and 1955 Topographic Maps.</p> <p>The lodge/hall is still present on the 1950 Sanborn and 1954 aerial photograph. The associated building(s) are labeled on the Sanborn as L. Snyder Department Store. The original</p>	Aerial, Sanborn Map, Topographic Map

Year	Description	Source(s)
	<p>building along Church Street appears to be connected with the store buildings along Cove Street (E. City Hall Avenue). Parking areas are depicted along Cove Street and on the western half of the subject Property.</p> <p>The surrounding area is similar to the 1928 Sanborn. The 1950 Sanborn depicts a filling station adjacent to the southwest of the subject Property across E. Plume Street. Printing and cleaning/pressing businesses are depicted adjacent to the southeast of the subject Property across Church Street.</p>	
1961 - 1973	<p>Church Street is now identified on the 1970 Sanborn as Saint Pauls Boulevard. The 1965, 1970 and 1973 Topographic Maps depict the buildings at the subject Property and the government buildings constructed to the southeast. The 1970 and 1973 Topographic Maps are similar and depict additional development to the south.</p> <p>The 1964 and 1969 City Directories list stores including L. Snyder's display room and L. Snyder Inc. Department Store.</p> <p>The subject Property appears generally similar to the 1950s based on the 1970 Sanborn. However, the stores along E. City Hall Avenue are no longer present and some of the stores along Saint Pauls Boulevard are also no longer present, or are labeled as vacant. On the 1970 Sanborn, one of the stores on Saint Pauls Boulevard is labeled "Paints".</p> <p>There are significant changes in the surrounding area. Additional city buildings occupy the area to the east of the Site across Saint Pauls Boulevard including administration and court buildings. By 1970, The property to the west across the access roadway (Metcalf's Lane) formerly occupied by Post Office buildings, is now occupied by the Bank of Virginia and an associated parking lot. In addition, the area immediately to the south has been redeveloped with open deck parking, bank and office buildings with an access road (Plume Lane) and a walking mall along Main Plaza East (E. Main Street).</p>	Aerial, Sanborn Map, Topographic Map, City Directories
1974	<p>The subject Property and adjacent property to the west have been redeveloped as parking lots on the 1974 Aerial. The access roadway (Metcalf's Lane) is still depicted on the between the two properties is no longer evident.</p> <p>The immediately surrounding area is similar to the last decade. However, significant commercial development has occurred to the north of the property and several parcels are being used as parking lots. Additional governmental buildings are present to the southeast across Saint Pauls Boulevard.</p>	Aerial

Year	Description	Source(s)
1980 - 1994	<p>The 1980 Topographic Map is similar to the 1973 Topographic Map.</p> <p>The subject Property remains a parking lot on the 1980s and 1990s aerial coverage.</p> <p>By 1982, the area associated with VA Electric and Power property is changing with structures having been demolished and a new structure constructed. The 1980 Topographic Map depicts the new structure.</p>	Aerial, Topographic Map
2000	<p>The subject Property remains a parking lot.</p> <p>By 2000, the MacArthur Square Mall is present to the north across E. City Hall Avenue.</p>	Aerial
2005 - 2016	<p>There are primarily roadways depicted on the 2013 Topographic Maps and structures are not depicted.</p> <p>The subject Property remains a parking lot.</p> <p>By 2005, a hotel was constructed immediately adjacent to the west of the subject Property in the area formerly occupied by the Bank of Virginia and associated parking lot. The remainder of the surrounding area experiences additional commercial development through the years and the 2016 aerial photograph depicts the area similar to the present day.</p>	Aerial, Topographic Map

Historical Use Summary of Site

The earliest historical record (Sanborn map from 1887) depicts the subject Property as developed. The subject Property is part of a larger property, which extends from Cove Street (City Hall Avenue) south to Main Street. The subject Property is developed with an opera house; drug store; building labeled “furniture”; candy factory; several stores along Church Street; and tenements and dwellings. A gasoline pump is located in the rear/open area of the property to the west of the opera house along with a structure labeled as “vacant” and “very old”.

Throughout the years, the subject Property was reconfigured and redeveloped with residential and commercial entities. The most recent prior use was as the L. Snyder Department Store. Past uses of environmental concern include the use for gasoline filling and for auto garages/auto repair. Tenements and other dwellings were present from at least 1887 through 1950. A gasoline pump and associated structures were noted at the property from at least 1887 through 1898; a lumber shed was noted at the property in 1898; and, auto garages/auto repair were noted at the property from at least 1910 through 1928. On the 1970 Sanborn, one of the stores was labeled “Paints”. It is unknown specifically how long these entities occupied the property; however, these activities indicate a likelihood for petroleum handling. By 1974, the subject Property was redeveloped as a parking lot and has remained a parking lot.

The surrounding areas were developed with residential and commercial properties; however, there were additionally industrial uses of the surrounding area including a foundry and plow works. Additional development of commercial and industrial properties has occurred throughout the years in the immediate surrounding area, with adjacent properties of potential concern including a painting

operation, machine shop and auto repair at the Post Office garage to the west; an automotive filling station (1928 to 1950 Sanborn Maps) to the southwest; and dry cleaning and furniture making operations to the south and east.

7 SITE RECONNAISSANCE

On November 1, 2019, Mr. Keith Matteson of SCS conducted a visual reconnaissance of the subject Property (addressed as 550 E. Plume Street) and surrounding properties. The weather was sunny (clear) with mild wind in the mid-60 degrees F. SCS was unaccompanied during the site reconnaissance. A map of the subject Property depicting relevant features is provided in **Appendix A**. Site photographs taken during SCS' reconnaissance are included in **Appendix B**.

The subject Property is currently used as a City-operated vehicle parking lot and can be accessed on foot from St. Pauls Boulevard on the east, E. City Hall Avenue on the north and E. Plume Street on the south. There are no fences, walls, or other barriers prohibiting foot traffic on the property from these directions. Vehicles enter the subject Property from E. Plume Street.

The subject Property is currently paved with asphalt. Underground electrical conduit exists on-site which is associated with the onsite lighting (there are four light poles).

No surface water bodies, pools of liquid or stormwater inlets were observed on-site. The subject Property is relatively flat, with rainwater allowed to runoff into surrounding street stormwater inlets. The Site appears to generally slope toward the south and west (some fill may have been used during lot construction to aid drainage) toward stormwater inlets on E. Plume Street and the northwest corner of the Site. A small portion of the eastern section of the Site runs off to a stormwater inlet in St. Pauls Boulevard.

No recognized environmental conditions (RECs) were identified on the subject Property during the site reconnaissance.

The following table summarizes information in connection with the subject Property:

Parcel Number	1437056318
Area	1.259 acre
Site Land Use	City operated vehicle parking lot
Occupants	Unoccupied
Number of Buildings	None
Site Grounds	Asphalt paved with landscaping on the north, east and south sides.
Electricity	Provided only for on-site lighting
Source of Heating and Cooling	N/A

High-Power Transmission Lines	None observed on or near the subject Property
Potable Water Source	City of Norfolk
Sanitary Wastewater	N/A

A summary of uses and conditions of the subject Property consistent with the ASTM E1527-13 standard practice is provided below. For each of the uses or conditions identified at the subject Property, detailed information is discussed in the 'Notes' column.

Potential Environmental Concern	Observed	Not Observed	Notes
Hazardous Substances in Connection with the Site Use	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No evidence of hazardous substances were observed in connection to the subject Property.
Petroleum Products in Connection with the Site Use	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No evidence of petroleum products were observed nor were signs of a release were observed.
Aboveground or Underground Storage Tanks (ASTs/USTs)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No evidence of ASTs or USTs in connection with the subject Property was observed.
Suspect Containers Not in Connection with Site Use	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Suspect containers were not observed.
Electrical or Mechanical Equipment Likely to Contain PCBs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No obvious signs or evidence of electrical or mechanical equipment likely to contain PCBs in connection with the subject Property was observed.
Exterior or Interior Stains or Corrosion	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No evidence of stains or corrosion was observed in connection with the subject Property.
Drywells, Drains or Sumps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No drains, drywells, or sumps were observed in connection with the subject Property.
Process Wastewater Discharges	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No obvious signs or evidence was observed of the generation of process wastewater or related discharges on the subject Property.

Potential Environmental Concern	Observed	Not Observed	Notes
Septic or Sewage Tanks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No obvious signs or evidence of septic or sewage tanks was observed in connection with the subject Property.
Pits, Ponds or Lagoons	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No obvious signs or evidence was observed on the subject Property of associated pits, ponds or lagoons.
Pools of Liquid or Standing Water	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No pools of liquid or standing water was observed on the subject Property.
Solid Waste Dumping, Landfills or Suspected Fill Material	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No solid waste dumping or landfilling were observed or identified. However, based on the elevation of the subject Property, fill activities may have taken place during the construction of the parking lot. No information has been obtained regarding fill activities, which constitutes a data gap.
Pesticide and Herbicide Management	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No obvious signs or evidence was observed of pesticide or herbicide management on the subject Property.
Stained Soil, Leaking Pipes and Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No stained soil, leaking pipes, or equipment was observed in connection with the subject Property.
Stressed Vegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No stressed vegetation was observed on the subject Property.
Wells	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No wells were observed on the subject Property.
Air Emissions	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None observed.
Odors	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No obvious signs or evidence of any unusual or noxious odors was noted during SCS' onsite reconnaissance.
General Housekeeping Concerns	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No general housekeeping concerns. However, small amounts of discarded trash and debris were observed scattered on-site.
Other Uses or Conditions of Concern	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None.

Adjoining Property Use

The following table summarizes land use and observations in the immediate vicinity of the subject Property. For the purpose of this Phase I ESA, the immediate subject Property vicinity includes those properties interpreted to be adjoining to the subject Property.

Direction	Land Use	Comments
North	E. City Hall Avenue followed by the St. Paul's Episcopal Church property and MacArthur Square Mall parking.	No evidence or obvious indications of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.
East	St. Pauls Boulevard - with [Hampton Roads Transit (HRT)] bus stop shelters on the near sidewalk, followed by City courthouse complex.	No evidence or obvious indications of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.
South	E. Plume Street followed by office buildings and vehicle parking decks. Light rail tracks exist in E. Plume Street.	No evidence or obvious indications of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.
West	Courtyard by Marriott hotel, and electrical substation.	No evidence or obvious indications of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.

8 INTERVIEWS

Section 10.5 of the ASTM Standard E1527-13 requires that the User identify an owner, occupant, or key site manager for interviewing as a part of the due diligence investigation. The owner of the Site is the City of Norfolk. No previous owner/occupants were identified or interviewed as part of this assessment. The owner's representative provided SCS contact information for Mr. Yung-Han Chang as a person who may have additional insight into the properties history. SCS reached out to Mr. Yung-Han Chang, Senior Architectural Specialist with the Norfolk Redevelopment and Housing Authority, inquiring about the history of the subject Property. A response has not been provided to date. User provided information has been previously presented in this Report (see Section 2, page 4). No Key Site Manager with knowledge of the Site's history dating back to its first development was identified, which constitutes a data gap. While this represents a data gap, based on the reasonably ascertainable information obtained from the site reconnaissance and data reviewed, it is unlikely that additional information obtained from interviews would impact the conclusions of this Report. Additionally, SCS submitted information requests to local governmental agencies, the responses of which are summarized in Section 3.

9 FINDINGS

The findings of this Phase I ESA are presented below.

- The subject Property encompasses 1.259 acre and is used as a parking lot. There is a historic marker at the property, which details its occupancy by the Church Street Opera House, L. Snyder Department store, and use by the Odd Fellows Lodge. There is an electrical panel

on-site for lighting and a stormwater inlet (off-site) at the northwest corner of the lot. No water bodies are located on-site and the subject Property is relatively flat.

- The earliest historical record (Sanborn map from 1887) depicts the subject Property as developed, occupied by an opera house; drug store; building labeled “furniture”; candy factory; several stores along Church Street; and, tenements and dwellings. Records back to the first developed use of the property were not readily available. This represents a data failure. Throughout the years, the subject Property was reconfigured and redeveloped with residential and commercial entities. The most recent prior use was as the L. Snyder Department Store.
- Past uses of environmental concern include the use for gasoline filling (Sanborn map depicting imperial gas machine) and for auto garages/auto repair. Tenements and other dwellings were present from at least 1887 through 1950. A gasoline pump and associated structures were noted at the property from at least 1887 through 1898; a lumber shed was noted at the property in 1898; and, auto garages/auto repair were noted at the property from at least 1910 through 1928. On the 1970 Sanborn, one of the stores was labeled “Paints”. It is unknown specifically how long these entities occupied the property; however, these activities indicate a likelihood for petroleum handling. By 1974, structures on the subject Property were razed. The Property was used as a parking lot and has remained a parking lot to date.
- The subject Property was not identified in the EDR environmental database report.
- Twenty-two surrounding off-site facilities were identified within 0.25-mile of the subject Property. Of these listings, six listings and one orphan listing were identified as being up-gradient or adjacent/nearby to the subject Property with the potential to impact the subject Property. Four of these facilities were listed on the LUST/LTANKS database including two that are considered adjacent to the subject Property.

Limiting Conditions

No limiting conditions were experienced in completion of the Phase I ESA.

Data Gaps

A data gap represents an inability on the part of the environmental professional to obtain information required by the standards and practices of 40 CFR 312 to fully identify conditions indicative of releases or threatened releases of hazardous substances on, at, in, or to the site. The following data gaps were encountered in conducting this Phase I ESA:

- Section 8 of ASTM Standard E1527-13 requires that standard historical sources be reviewed at five-year intervals and back to first undeveloped use. Historical topographic maps and aerial photographs provided for the subject Property do not meet the historical five-year interval or date back to the property’s first undeveloped use. This represents a data gap. Additionally, the first historical record (Sanborn map dating back to 1887) depicts the subject Property as developed. While this is considered a data gap, based on the reasonably ascertainable information obtained from the site reconnaissance and data reviewed detailing relative consistent land use (commercial), it is unlikely that additional information obtained from historical records would impact the conclusions of this Report.

- A review of the historical photographs for the Site indicates the property at street level. However, the Site appears to have been filled when the lot was constructed as the elevation is higher than street level (see **Photograph 2** in **Appendix B**). SCS reached out to the Site owner for additional information regarding documented fill activities for the Site. A response was received on December 6, 2019 stating that NRHA has owned the lot for close to 40 years, but there has been no subsurface investigation, nor are there records of fill activity. The property was a department store prior to being cleared. The lack of analytical data on subsurface conditions constitutes a data gap. It is our opinion that this data gap could potentially impact the conclusions of this Report.
- Information requests have not been received from the Virginia Health Department or Norfolk Fire Marshal's Office as of the date of this Report. It is our opinion that the data gap is insignificant with respect to our conclusions.
- No Key Site Manager with knowledge of the Site's history dating back to its first development was identified, which constitutes a data gap. It is our opinion that the data gap is insignificant with respect to our conclusions.

10 CONCLUSIONS

SCS has performed a Phase I Environmental Site Assessment for real property, encompassing 1.259 acre located at 550 E. Plume Street in Norfolk, Virginia in conformance with the scope and limitations of 40 CFR 312 and ASTM 1527-13. Based on the findings presented above, SCS concludes the following:

Recognized Environmental Conditions (RECs):

- Prior use of the subject Property for automotive operations including the use of a gasoline pump; and for auto garages, auto repair facilities and lumber storage represents a REC.
- The off-site Virginia Power facility (Former Gas Station) located at "539" or "541" E. City Hall Avenue (adjacent to the west of the subject Property) is listed on the EDR database as a UST and LUST facility. The facility is mapped on-site; however, it is located on the adjacent property to the west. Three gasoline USTs were identified associated with the former gas station use (pre-1970), and the property was also operated as a US Post Office with a maintenance garage. The tanks were removed; soils and free product were removed and the case is closed. However, groundwater was not assessed. In addition, there was an additional UST depicted on the historical maps, which was not found. This off-site facility represents a REC.
- The off-site City of Norfolk – E. Plume Street and St. Pauls Boulevard site (adjacent to the southeast of the subject Property) is listed on the EDR database as a LUST facility. This listing is associated with petroleum contamination identified during sewer line excavation work. The impacted soils were removed and the case is closed; however, groundwater was not assessed. This off-site facility represents a REC.

Historical Recognized Environmental Conditions (HRECs):

- Historical RECs were not identified during completion of this Phase I ESA.

Controlled Recognized Environmental Conditions (CRECs):

- Controlled RECs were not identified during completion of this Phase I ESA.

Vapor Encroachment Condition (VEC):

- Based on the information obtained for this Phase I ESA, the potential for impacts from off-site sources (Virginia Power – Former Gas Station and City of Norfolk – E. Plume Street and St. Pauls Boulevard) is considered moderate, and the off-site sources represent a potential VEC to the subject Property.

11 REFERENCES

- ASTM, Standard E 1527-13, *Standard Practice for Phase I Environmental Site Assessments: Phase I Environmental Site Assessment Process*.
- Environmental Data Resources, Inc., *Radius Map Report with GeoCheck®*, October 22, 2019.
- Environmental Data Resources, Inc. *Certified Sanborn Map Report*, October 22, 2019.
- Environmental Data Resources, Inc. *Historical Topographic Map Report*, October 22, 2019.
- Environmental Data Resources, Inc. *Aerial Photographs Decade Package*, October 23, 2019.
- Environmental Data Resources, Inc. *City Directory Image Report*, October 29, 2019.
- “FEMA Flood Map Service Center.” *Search by Address View/Print FIRM*, Federal Emergency Management Agency, 17 Feb. 2017, msc.fema.gov/portal/home.
- Initial Abatement Measures Report, Virginia Power City Hall Substation, Norfolk, VA by ISM Environmental, September 26, 1996.
- Site Characterization Report, Norfolk Public Safety Building, 811 E. City Hall Avenue, Norfolk, VA by McCallum Testing Laboratories, June 1994.
- Web Soil Survey*, United States Department of Agriculture, websoilsurvey.sc.egov.usda.gov/app/websoilsurvey.aspx.

12 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

This Phase I Environmental Site Assessment report was prepared by or under the supervision of the following professionals:

Christine Stokes – Project Manager Ms. Stokes is a Project Manager with SCS. Ms. Stokes has over 20 years of environmental consulting experience including environmental due diligence; site investigation and remediation; and, regulatory compliance and permitting. Ms. Stokes is a state licensed site remediation professional.

Keith Matteson, PE – Project Director Mr. Matteson has managed remedial investigations/feasibility studies, and has conducted potential responsible party (PRP) oversight at National Priority List sites for the U.S. Environmental Protection Agency. He has conducted, or has managed numerous environmental, stormwater, groundwater, water resources and geotechnical engineering projects. Environmental projects have included stormwater, sediment, soil, and groundwater characterizations, Brownfields and landfill reuse.

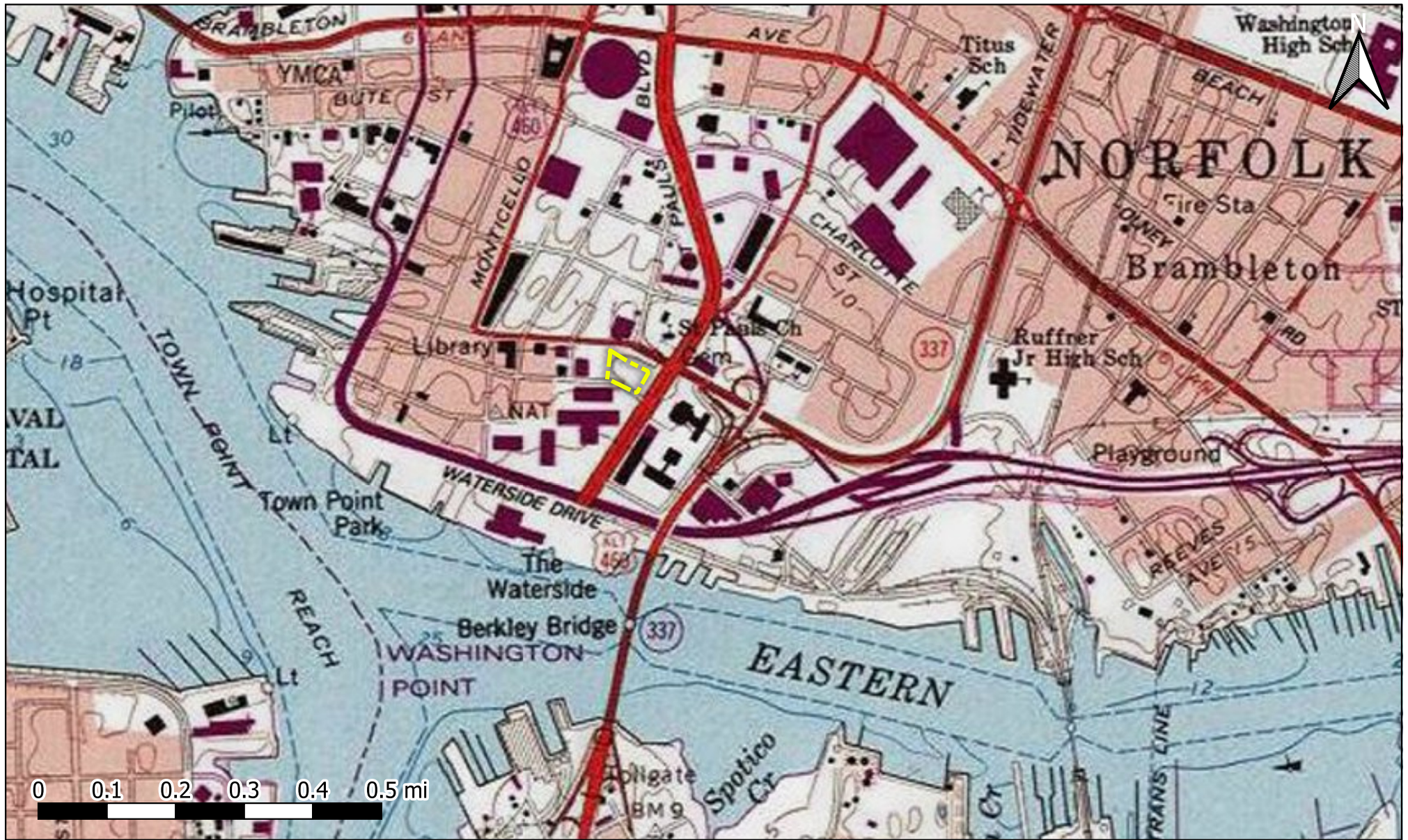
John Tabella, PG - Project Director Mr. Tabella is a Project Director and the Environmental Services Group Leader for SCS's Reston, VA office. Mr. Tabella oversees all aspects of environmental services opportunities and projects primarily throughout the U.S. Mr. Tabella has over 25 years of broad environmental experience, covering environmental due diligence, mergers and acquisitions, environmental site characterization, remedial design and construction, environmental regulatory compliance and permitting, industrial hygiene, and health and safety.

Endnotes:

ⁱ Adjoining is defined by ASTM E1527-13 as any real property the border of which is contiguous or partially contiguous with that of the Site or would be contiguous or partially contiguous with that of the Site but for a street, road, or other public thoroughfare separating them.

Appendix A

Figures



0 0.1 0.2 0.3 0.4 0.5 mi

 Approximate Site Boundary

Figure 1. Site Location Map

Snyder Lot
 550 E. Plume Street, Norfolk VA
 SCS File No. 02218113.07

Source: USGS Norfolk South VA Quadrangle (1994)

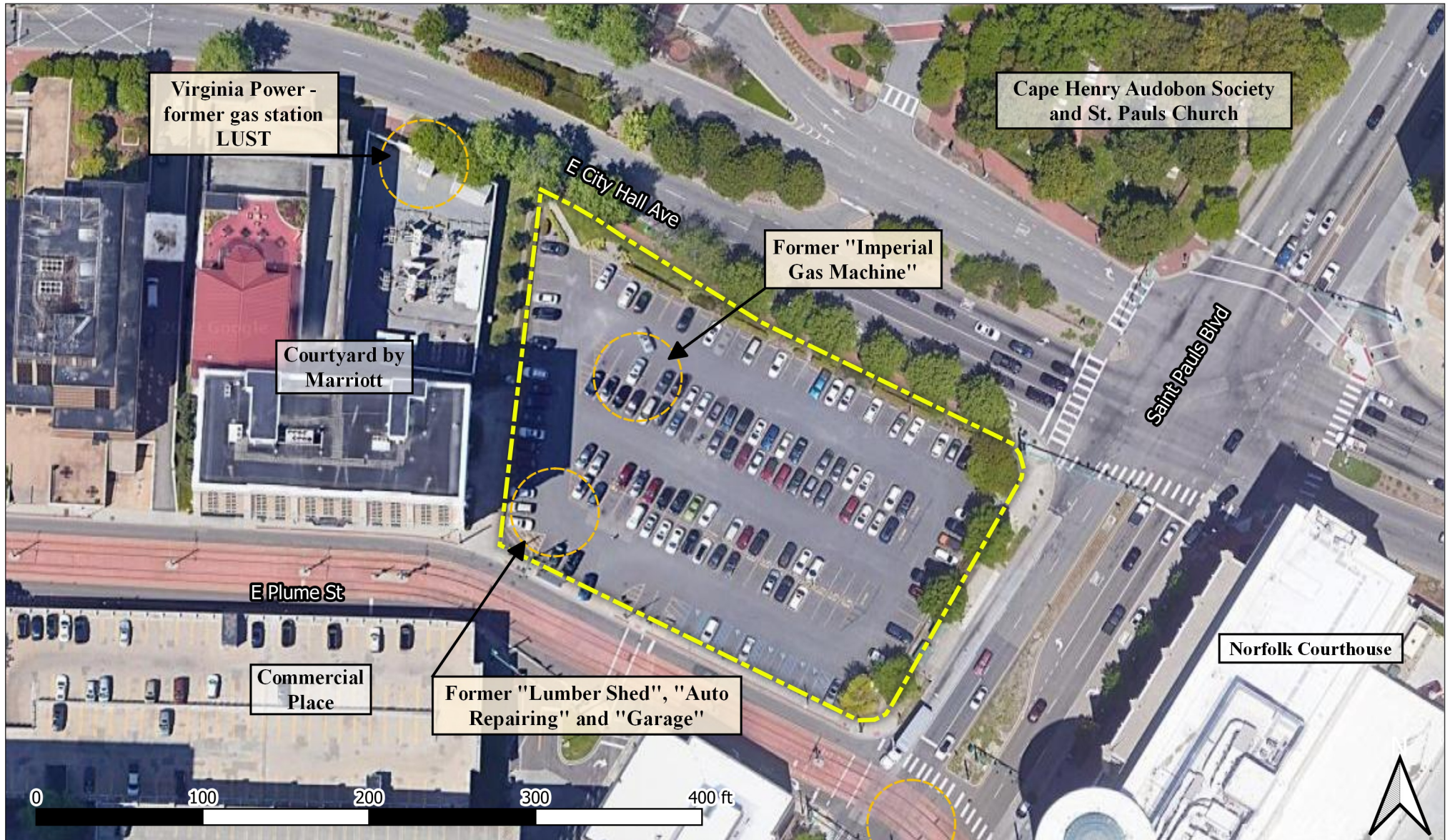



Figure 2. Site Vicinity Map

Snyder Lot
 550 E. Plume Street, Norfolk VA
 SCS File No. 02218113.07

 Approximate Site Boundary

 Noted Features (Areas Approximate)

*LUST - Leaking Underground Storage Tank

Appendix B

Photo Log

**SNYDER LOT SITE
550 E PLUME STREET
NORFOLK, VIRGINIA**

SITE VISIT: NOVEMBER 1, 2019



Photograph 1. View of the northern side of the subject Site, looking south across E. City Hall Ave.



Photograph 2. View of the northern side of the subject Site, looking south from the sidewalk along E. City Hall Ave.



Photograph 3. View of the western side (boundary) of the subject Site, looking south.



Photograph 4. View across the Site from the western boundary toward the east (City Court building shown beyond parking lot).

**SNYDER LOT SITE
550 E PLUME STREET
NORFOLK, VIRGINIA**

SITE VISIT: NOVEMBER 1, 2019



Photograph 5. View to the southeast across the subject Site (office building shown beyond).



Photograph 6. View to the south from the southern boundary of the Site (across E. Plume St.).



Photograph 7. Sign at the entrance of the parking lot off E. Plume St.



Photograph 8. Electrical panel assumed to be associated with on-site lighting.

**SNYDER LOT SITE
550 E PLUME STREET
NORFOLK, VIRGINIA**

SITE VISIT: NOVEMBER 1, 2019



Photograph 9. View to the west from the south-central section of the Site.



Photograph 10. View to the northwest across the Site (MacArthur Square Mall parking deck beyond).



Photograph 11. View to the north along the eastern boundary of the Site (along St. Paul's Blvd.). HRT bus stop shelters shown.



Photograph 12. Historic marker on the east side of the Site.

**SNYDER LOT SITE
550 E PLUME STREET
NORFOLK, VIRGINIA**

SITE VISIT: NOVEMBER 1, 2019



Photograph 13. Part of landscaping on the east side of the Site adjacent to St. Paul's Blvd.



Photograph 14. View to the west across the Site from the near sidewalk along St. Paul's Blvd.



Photograph 15. View to the southwest across the Site.



Photograph 16. View of St. Paul's Episcopal Church across E. City Hall Ave. from the northeast section of the Site.

**SNYDER LOT SITE
550 E PLUME STREET
NORFOLK, VIRGINIA**

SITE VISIT: NOVEMBER 1, 2019



Photograph 17. View to the west along the northern side of the Site (adjacent to E. City Hall Ave.).




Photograph 18. View to the west from the north-central section of the Site (electrical substation beyond).



Photograph 19. Northwest corner of the Site showing stormwater inlet.



Photograph 20. Stormwater inlet on E. Plume St.



Appendix C
EDR Database Report

Snyder Lot

550 E. Plume Street
Norfolk, VA 23510

Inquiry Number: 5839768.2s
October 22, 2019

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

550 E. PLUME STREET
NORFOLK, VA 23510

COORDINATES

Latitude (North): 36.8468080 - 36° 50' 48.50"
Longitude (West): 76.2863620 - 76° 17' 10.90"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 385309.8
UTM Y (Meters): 4078447.8
Elevation: 7 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5950979 NORFOLK SOUTH, VA
Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140705
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
550 E. PLUME STREET
NORFOLK, VA 23510

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	NORFOLK NAVAL SHIPYA	VICTORY BOULEVARD	NPL, SEMS, CORRACTS, RCRA-TSDF, RCRA-LQG, US ENG..	Same	5059, 0.958, South
A1	VIRGINIA POWER-FORME	539 OR 541 EAST CITY	VA LUST, VA LTANKS, VA UST	Lower	14, 0.003, North
2	CITY OF NORFOLK - PL	PLUME ST AND SAINT P	VA LUST, VA LTANKS	Higher	87, 0.016, SSE
A3	NORFOLK FIRE STATION	540 E CITY HALL AVE	VA UST	Lower	126, 0.024, NNE
B4	PLAZA ONE BUILDING	550 EAST MAIN STREET	VA UST	Higher	322, 0.061, SW
C5	NORDSTROM INC #628	301 CUMBERLAND ST.	RCRA-SQG	Lower	358, 0.068, North
B6	BON AIR CLEANERS	528 E MAIN ST	EDR Hist Cleaner	Higher	371, 0.070, SW
C7	CITY OF NORFOLK DEPA	310 CUMBERLAND STREE	VA UST	Higher	388, 0.073, North
D8	NORFOLK CITY OF - PO	811 E. CITY HALL	VA LUST, VA LTANKS	Higher	403, 0.076, SE
D9	NORFOLK POLICE DEPAR	811 E. CITY HALL	VA UST	Higher	403, 0.076, SE
B10	FIRST VIRGINIA BANK	555 E MAIN ST	VA LUST, VA UST	Higher	430, 0.081, SSW
B11	PLAZA EAST 7423	500 MAIN ST	VA AST	Higher	446, 0.084, WSW
E12	NORFOLK PUBLIC SCHOO	800 E CITY HALL AVE	PA MANIFEST	Higher	513, 0.097, ENE
E13	SCHOOL ADMINIST BLDG	800 EAST CITY HALL A	VA UST	Higher	513, 0.097, ENE
E14	NORFOLK SCHOOLS ADMI	800 EAST CITY HALL A	RCRA-VSQG	Higher	513, 0.097, ENE
E15	NORFOLK PUBLIC SCHOO	800 EAST CITY HALL A	NY MANIFEST	Higher	513, 0.097, ENE
B16	NORFOLK AND SOUTHERN	3 COMMERCIAL PLACE	NY MANIFEST	Higher	557, 0.105, SW
B17	NORFOLK SOUTHERN TOW	3 COMMERCIAL PLACE	VA LUST, VA LTANKS	Higher	557, 0.105, SW
F18	TWO COMMERICAL PLACE	ONE COMMERCIAL PL	VA LUST, US AIRS, FINDS, ECHO	Higher	734, 0.139, SW
F19	BANK OF AMERICA TWO	2 COMMERCIAL PL	VA UST	Lower	788, 0.149, SW
F20	BANK OF AMERICA TWO	2 COMMERCIAL PL	VA AST	Lower	788, 0.149, SW
21	ESSEX BUILDING	319 PLUME ST	RCRA-VSQG	Lower	810, 0.153, West
F22	BANK OF AMERICA	1 COMMERCIAL PLACE	RCRA NonGen / NLR, FINDS, ECHO	Higher	819, 0.155, SW
23	ABERCROMBIE & FITCH	300 MONTICELLO AVENU	RCRA-VSQG	Lower	831, 0.157, NNW
G24	ALBANO CLEANERS INC	25 ST PAULS BLVD	RCRA NonGen / NLR, FINDS, ECHO	Lower	834, 0.158, SW
F25	MAERSK CHICAGO (MAER	ONE COMMERCIAL PLACE	RCRA-VSQG	Higher	903, 0.171, WSW
F26	USNS LTC JOHN U.D. P	ONE COMMERCIAL PLACE	RCRA-SQG	Higher	903, 0.171, WSW
H27	CITY HALL BOILER ROO	920 EAST MAIN STREET	VA UST	Higher	948, 0.180, SE
H28	REPROGRAPHICS & DIST	920 E MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	948, 0.180, SE
G29	BANK OF AMERICA ONE	TWO COMMERCIAL PL	VA UST	Lower	990, 0.188, SW
G30	LAMBERT'S POINT TERM	ONE COMMERCIAL PLACE	SEMS-ARCHIVE	Lower	990, 0.188, SW
31	MARITIME TOWER	234 MONTICELLO AVENU	VA LUST, VA UST	Lower	1038, 0.197, WNW
32	ST MARYS INFANT HOME	317 CHAPEL ST.	VA UST	Higher	1080, 0.205, ENE
33	FREEMASON STREET BAP	400 E FREEMASON ST	VA LUST, VA LTANKS	Higher	1106, 0.209, North
I34	SAMUEL L. SLOVER MAI	235 EAST PLUME STREE	RCRA NonGen / NLR	Higher	1159, 0.220, West
I35	SAMUEL SLOVER MEMORI	235 E. PLUME STREET	PA MANIFEST	Higher	1159, 0.220, West
J36	ST PAULS TEXACO	418 SAINT PAULS BOUL	VA LUST, VA LTANKS, VA SPILLS	Higher	1267, 0.240, NNE
J37	HOLIDAY FOODS #405	418 SAINT PAULS BOUL	VA UST, VA Financial Assurance	Higher	1267, 0.240, NNE
K38	GSA NORFOLK FEDERAL	200 GRANBY ST	VA UST, VA Financial Assurance	Lower	1302, 0.247, WNW

MAPPED SITES SUMMARY

Target Property Address:
550 E. PLUME STREET
NORFOLK, VA 23510

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K39	US FEDERAL BUILDING	200 GRANBY ST	VA LUST, VA LTANKS, VA TIER 2	Lower	1302, 0.247, WNW
40	HAMPTON ROADS CHAMBE	485 ST PAULS BLVD	VA LUST, VA LTANKS	Higher	1422, 0.269, North
L41	CAROLINA TRAILWAYS	120 E. MAIN ST.	VA LUST, VA LTANKS, VA UST	Higher	1454, 0.275, West
42	SEABOARD BUILDING	100 W PLUME ST	VA LTANKS	Lower	1588, 0.301, West
M43	HASLER GROUP	121 WEST TAZEWELL ST	VA LUST, VA LTANKS	Lower	1651, 0.313, WNW
44	UPTON STORAGE COMPAN	1125 EAST WATER STRE	VA LUST, VA LTANKS, VA UST, VA SPILLS	Lower	1652, 0.313, SSE
L45	US CUSTOM HOUSE - NO	101 E MAIN STREET	VA LUST, VA LTANKS	Higher	1656, 0.314, West
46	NORFOLK CITY OF - CI	112 W. CITY HALL AVE	VA LUST, VA LTANKS	Lower	1664, 0.315, WNW
M47	UNION MISSION	130 BROOKE AVE	VA LUST, VA LTANKS	Lower	1714, 0.325, WNW
N48	THREE HAPPINESS CHIN	411 GRANBY STREET	VA LUST, VA LTANKS, VA UST	Higher	1836, 0.348, NNW
49	ROLANDS AUTO REPAIR	42 DOWNTOWN PLAZA	VA LUST, VA LTANKS, VA UST	Higher	1854, 0.351, NNE
50	NRHA-TIDEWATER PARK	450 WALKE STREET	VA LUST, VA LTANKS	Higher	1866, 0.353, East
N51	GRANBY STREET INVEST	429 GRANBY ST	VA LUST, VA LTANKS	Higher	1916, 0.363, NNW
52	VIRGINIA PORT AUTHOR	600 WORLD TRADE CTR.	VA SWF/LF	Lower	1927, 0.365, West
N53	TRAPANI PROPERTY	431 GRANBY ST	VA LUST, VA LTANKS	Higher	1936, 0.367, NNW
N54	MONTAGNA'S PROPERTIE	437 GRANBY ST	VA LUST, VA LTANKS	Higher	1972, 0.373, NNW
55	SHOWCASE BUILDING	500 GRANBY STREET	VA LUST, VA LTANKS	Higher	2033, 0.385, NNW
56	FIRST BAPTIST CHURCH	418 E BUTE ST	VA LUST, VA LTANKS	Higher	2087, 0.395, NNE
O57	EAGLETONS	430 BOUSH STREET	VA LUST, VA LTANKS	Higher	2142, 0.406, NNW
O58	FIVE ASSOCIATES LLC	436 BOUSCH ST AND 45	VA LTANKS	Higher	2247, 0.426, NNW
P59	US POSTAL SERVICE -	600 CHURCH ST	VA LTANKS	Higher	2312, 0.438, NE
P60	US POSTAL SERVICE -	600 CHURCH ST	VA LUST, VA LTANKS, VA SPILLS	Higher	2312, 0.438, NE
61	NORFOLK CITY OF - RU	489 TIDEWATER DRIVE	VA LUST, VA LTANKS, VA SPILLS	Lower	2430, 0.460, East
62	WASHINGTON POINT		FUDS	Lower	3035, 0.575, South
63	NORFOLK TOWN GAS	MONTICELLO AND VA BE	EDR MGP	Lower	4365, 0.827, North

EXECUTIVE SUMMARY

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

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

VA SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal 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
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

VA ENG CONTROLS..... Engineering Controls Sites Listing

EXECUTIVE SUMMARY

VA INST CONTROL..... Voluntary Remediation Program Database

State and tribal voluntary cleanup sites

VA VCP..... 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
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
VA SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
RMP..... Risk Management Plans
PRP..... Potentially Responsible Parties
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database

EXECUTIVE SUMMARY

RADINFO.....	Radiation Information Database
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
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
VA AIRS.....	Permitted Airs Facility List
VA NPDES.....	Comprehensive Environmental Data System
VA COAL ASH.....	Coal Ash Disposal Sites
VA DRYCLEANERS.....	Drycleaner List
VA ENF.....	Enforcement Actions Data
VA UIC.....	Underground Injection Control Wells

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto..... EDR Exclusive Historical Auto Stations

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

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and

EXECUTIVE SUMMARY

identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORFOLK NAVAL SHIPYA Cerclis ID:: 302841 EPA Id: VA1170024813	VICTORY BOULEVARD	S 1/2 - 1 (0.958 mi.)	0	8

Federal CERCLIS NFRAP site list

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAMBERT'S POINT TERM Site ID: 0302577 EPA Id: VAD049184690	ONE COMMERCIAL PLACE	SW 1/8 - 1/4 (0.188 mi.)	G30	342

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORFOLK NAVAL SHIPYA EPA ID:: VA1170024813	VICTORY BOULEVARD	S 1/2 - 1 (0.958 mi.)	0	8

EXECUTIVE SUMMARY

Federal RCRA generators list

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/24/2019 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
USNS LTC JOHN U.D. P EPA ID:: VAS008212714	ONE COMMERCIAL PLACE	WSW 1/8 - 1/4 (0.171 mi.)	F26	327

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORDSTROM INC #628 EPA ID:: VAR000533133	301 CUMBERLAND ST.	N 0 - 1/8 (0.068 mi.)	C5	284

RCRA-VSQG: 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 06/24/2019 has revealed that there are 4 RCRA-VSQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORFOLK SCHOOLS ADMI EPA ID:: VAD988174181	800 EAST CITY HALL A	ENE 0 - 1/8 (0.097 mi.)	E14	300
MAERSK CHICAGO (MAER EPA ID:: VAS009332975	ONE COMMERCIAL PLACE	WSW 1/8 - 1/4 (0.171 mi.)	F25	326

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ESSEX BUILDING EPA ID:: VAP611201843	319 PLUME ST	W 1/8 - 1/4 (0.153 mi.)	21	318
ABERCROMBIE & FITCH EPA ID:: VAR000516393	300 MONTICELLO AVENU	NNW 1/8 - 1/4 (0.157 mi.)	23	321

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 09/03/2019 has revealed that there is 1

EXECUTIVE SUMMARY

VA SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VIRGINIA PORT AUTHOR Permit Number: IR2002-Y-1032 pmt_stat: Unpermitted	600 WORLD TRADE CTR.	W 1/4 - 1/2 (0.365 mi.)	52	392

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 28 VA LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF NORFOLK - PL Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000852933 Pollution Complaint Num: 20105119	PLUME ST AND SAINT P	SSE 0 - 1/8 (0.016 mi.)	2	279
NORFOLK CITY OF - PO Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000066604 Pollution Complaint Num: 19943124	811 E. CITY HALL	SE 0 - 1/8 (0.076 mi.)	D8	288
FIRST VIRGINIA BANK Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000065165 Pollution Complaint Num: 19962222	555 E MAIN ST	SSW 0 - 1/8 (0.081 mi.)	B10	294
NORFOLK SOUTHERN TOW Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000191330 Pollution Complaint Num: 20005107	3 COMMERCIAL PLACE	SW 0 - 1/8 (0.105 mi.)	B17	305
TWO COMMERCIAL PLACE Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000087521 Pollution Complaint Num: 19941127	ONE COMMERCIAL PL	SW 1/8 - 1/4 (0.139 mi.)	F18	306
FREEMASON STREET BAP Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000847882 Pollution Complaint Num: 20085044	400 E FREEMASON ST	N 1/8 - 1/4 (0.209 mi.)	33	349
ST PAULS TEXACO Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000063935 Pollution Complaint Num: 19860715	418 SAINT PAULS BOUL	NNE 1/8 - 1/4 (0.240 mi.)	J36	352

EXECUTIVE SUMMARY

Pollution Complaint Num: 20025027				
HAMPTON ROADS CHAMBE	485 ST PAULS BLVD	N 1/4 - 1/2 (0.269 mi.)	40	371
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Open				
Facility Status: Closed				
Facility ID: 200000065437				
Pollution Complaint Num: 20015055				
Pollution Complaint Num: 19982353				
CAROLINA TRAILWAYS	120 E. MAIN ST.	W 1/4 - 1/2 (0.275 mi.)	L41	372
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Closed				
Facility ID: 200000064417				
Pollution Complaint Num: 19972287				
US CUSTOM HOUSE - NO	101 E MAIN STREET	W 1/4 - 1/2 (0.314 mi.)	L45	383
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Closed				
Facility ID: 200000067440				
Pollution Complaint Num: 20015019				
THREE HAPPINESS CHIN	411 GRANBY STREET	NNW 1/4 - 1/2 (0.348 mi.)	N48	386
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Closed				
Facility ID: 200000191269				
Pollution Complaint Num: 20005002				
ROLANDS AUTO REPAIR	42 DOWNTOWN PLAZA	NNE 1/4 - 1/2 (0.351 mi.)	49	388
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Closed				
Facility ID: 200000066815				
Pollution Complaint Num: 20035158				
NRHA-TIDEWATER PARK	450 WALKE STREET	E 1/4 - 1/2 (0.353 mi.)	50	391
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Closed				
Facility ID: 200000066379				
Pollution Complaint Num: 19910528				
GRANBY STREET INVEST	429 GRANBY ST	NNW 1/4 - 1/2 (0.363 mi.)	N51	392
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Open				
Facility ID: 200000856726				
Pollution Complaint Num: 20125089				
TRAPANI PROPERTY	431 GRANBY ST	NNW 1/4 - 1/2 (0.367 mi.)	N53	393
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Open				
Facility ID: 200000857776				
Pollution Complaint Num: 20135003				
MONTAGNA'S PROPRTIE	437 GRANBY ST	NNW 1/4 - 1/2 (0.373 mi.)	N54	394
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Open				
Facility ID: 200000857775				
Pollution Complaint Num: 20135002				
SHOWCASE BUILDING	500 GRANBY STREET	NNW 1/4 - 1/2 (0.385 mi.)	55	395
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Closed				

EXECUTIVE SUMMARY

Facility ID: 200000201732
Pollution Complaint Num: 20015139

FIRST BAPTIST CHURCH Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000065159 Pollution Complaint Num: 19992389	418 E BUTE ST	NNE 1/4 - 1/2 (0.395 mi.)	56	396
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EAGLETONS Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000194463 Pollution Complaint Num: 20005157	430 BOUSH STREET	NNW 1/4 - 1/2 (0.406 mi.)	O57	397
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US POSTAL SERVICE - Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000067441 Pollution Complaint Num: 20065105 Pollution Complaint Num: 19901020	600 CHURCH ST	NE 1/4 - 1/2 (0.438 mi.)	P60	399
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VIRGINIA POWER-FORME Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000067595 Pollution Complaint Num: 19972235	539 OR 541 EAST CITY	N 0 - 1/8 (0.003 mi.)	A1	277
MARITIME TOWER Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000066050 Pollution Complaint Num: 19940763	234 MONTICELLO AVENU	WNW 1/8 - 1/4 (0.197 mi.)	31	343
US FEDERAL BUILDING Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000065113 Pollution Complaint Num: 20075096	200 GRANBY ST	WNW 1/8 - 1/4 (0.247 mi.)	K39	370
HASLER GROUP Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000191338 Pollution Complaint Num: 20005127	121 WEST TAZEWELL ST	WNW 1/4 - 1/2 (0.313 mi.)	M43	377
UPTON STORAGE COMPAN Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000067463 Pollution Complaint Num: 19930993	1125 EAST WATER STRE	SSE 1/4 - 1/2 (0.313 mi.)	44	378
NORFOLK CITY OF - CI Database: LUST REG TD, Date of Government Version: 06/30/2013 Facility Status: Closed Facility ID: 200000064563 Pollution Complaint Num: 19930776	112 W. CITY HALL AVE	WNW 1/4 - 1/2 (0.315 mi.)	46	384
UNION MISSION Database: LUST REG TD, Date of Government Version: 06/30/2013	130 BROOKE AVE	WNW 1/4 - 1/2 (0.325 mi.)	M47	385

EXECUTIVE SUMMARY

Facility Status: Closed
 Facility ID: 200000853464
 Pollution Complaint Num: 20105150

NORFOLK CITY OF - RU	489 TIDEWATER DRIVE	E 1/4 - 1/2 (0.460 mi.)	61	401
Database: LUST REG TD, Date of Government Version: 06/30/2013				
Facility Status: Closed				
Facility ID: 200000066850				
Pollution Complaint Num: 19921528				
Pollution Complaint Num: 19921529				
Pollution Complaint Num: 19921669				

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 08/01/2019 has revealed that there are 28 VA LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF NORFOLK - PL Facility Status: Closed CEDS Facility Id: 200000852933 Pollution Complaint #: 20105119	PLUME ST AND SAINT P	SSE 0 - 1/8 (0.016 mi.)	2	279
NORFOLK CITY OF - PO Facility Status: Closed CEDS Facility Id: 200000066604 Pollution Complaint #: 19943124	811 E. CITY HALL	SE 0 - 1/8 (0.076 mi.)	D8	288
NORFOLK SOUTHERN TOW Facility Status: Closed CEDS Facility Id: 200000191330 Pollution Complaint #: 20005107	3 COMMERCIAL PLACE	SW 0 - 1/8 (0.105 mi.)	B17	305
FREEMASON STREET BAP Facility Status: Closed CEDS Facility Id: 200000847882 Pollution Complaint #: 20085044	400 E FREEMASON ST	N 1/8 - 1/4 (0.209 mi.)	33	349
ST PAULS TEXACO Facility Status: Closed CEDS Facility Id: 200000063935 Pollution Complaint #: 19860715	418 SAINT PAULS BOUL	NNE 1/8 - 1/4 (0.240 mi.)	J36	352
HAMPTON ROADS CHAMBE Facility Status: Closed CEDS Facility Id: 200000065437 Pollution Complaint #: 20015055	485 ST PAULS BLVD	N 1/4 - 1/2 (0.269 mi.)	40	371
CAROLINA TRAILWAYS Facility Status: Closed CEDS Facility Id: 200000064417 Pollution Complaint #: 19972287	120 E. MAIN ST.	W 1/4 - 1/2 (0.275 mi.)	L41	372
US CUSTOM HOUSE - NO Facility Status: Closed CEDS Facility Id: 200000067440 Pollution Complaint #: 20015019	101 E MAIN STREET	W 1/4 - 1/2 (0.314 mi.)	L45	383
THREE HAPPINESS CHIN	411 GRANBY STREET	NNW 1/4 - 1/2 (0.348 mi.)	N48	386

EXECUTIVE SUMMARY

Facility Status: Closed CEDS Facility Id: 200000191269 Pollution Complaint #: 20005002				
ROLANDS AUTO REPAIR	42 DOWNTOWN PLAZA	NNE 1/4 - 1/2 (0.351 mi.)	49	388
Facility Status: Closed CEDS Facility Id: 200000066815 Pollution Complaint #: 20035158				
NRHA-TIDEWATER PARK	450 WALKE STREET	E 1/4 - 1/2 (0.353 mi.)	50	391
Facility Status: Closed CEDS Facility Id: 200000066379 Pollution Complaint #: 19910528				
GRANBY STREET INVEST	429 GRANBY ST	NNW 1/4 - 1/2 (0.363 mi.)	N51	392
Facility Status: Closed CEDS Facility Id: 200000856726 Pollution Complaint #: 20125089				
TRAPANI PROPERTY	431 GRANBY ST	NNW 1/4 - 1/2 (0.367 mi.)	N53	393
Facility Status: Closed CEDS Facility Id: 200000857776 Pollution Complaint #: 20135003				
MONTAGNA'S PROPERTIE	437 GRANBY ST	NNW 1/4 - 1/2 (0.373 mi.)	N54	394
Facility Status: Closed CEDS Facility Id: 200000857775 Pollution Complaint #: 20135002				
SHOWCASE BUILDING	500 GRANBY STREET	NNW 1/4 - 1/2 (0.385 mi.)	55	395
Facility Status: Closed CEDS Facility Id: 200000201732 Pollution Complaint #: 20015139				
FIRST BAPTIST CHURCH	418 E BUTE ST	NNE 1/4 - 1/2 (0.395 mi.)	56	396
Facility Status: Closed CEDS Facility Id: 200000065159 Pollution Complaint #: 19992389				
EAGLETONS	430 BOUSH STREET	NNW 1/4 - 1/2 (0.406 mi.)	O57	397
Facility Status: Closed CEDS Facility Id: 200000194463 Pollution Complaint #: 20005157				
FIVE ASSOCIATES LLC	436 BOUSCH ST AND 45	NNW 1/4 - 1/2 (0.426 mi.)	O58	398
Facility Status: Closed CEDS Facility Id: 200000878857 Pollution Complaint #: 20155044				
US POSTAL SERVICE -	600 CHURCH ST	NE 1/4 - 1/2 (0.438 mi.)	P59	398
Facility Status: Closed CEDS Facility Id: 200000067441 Pollution Complaint #: 19901020				
US POSTAL SERVICE -	600 CHURCH ST	NE 1/4 - 1/2 (0.438 mi.)	P60	399
Facility Status: Closed CEDS Facility Id: 200000067441 Pollution Complaint #: 20065105				
Lower Elevation	Address	Direction / Distance	Map ID	Page
VIRGINIA POWER-FORME	539 OR 541 EAST CITY	N 0 - 1/8 (0.003 mi.)	A1	277

EXECUTIVE SUMMARY

Facility Status: Closed
 CEDS Facility Id: 200000067595
 Pollution Complaint #: 19972235

US FEDERAL BUILDING	200 GRANBY ST	WNW 1/8 - 1/4 (0.247 mi.)	K39	370
Facility Status: Closed CEDS Facility Id: 200000065113 Pollution Complaint #: 20075096				
SEABOARD BUILDING	100 W PLUME ST	W 1/4 - 1/2 (0.301 mi.)	42	376
Facility Status: Closed CEDS Facility Id: 200000879572 Pollution Complaint #: 20155129				
HASLER GROUP	121 WEST TAZEWELL ST	WNW 1/4 - 1/2 (0.313 mi.)	M43	377
Facility Status: Closed CEDS Facility Id: 200000191338 Pollution Complaint #: 20005127				
UPTON STORAGE COMPAN	1125 EAST WATER STRE	SSE 1/4 - 1/2 (0.313 mi.)	44	378
Facility Status: Closed CEDS Facility Id: 200000067463 Pollution Complaint #: 19930993				
NORFOLK CITY OF - CI	112 W. CITY HALL AVE	WNW 1/4 - 1/2 (0.315 mi.)	46	384
Facility Status: Closed CEDS Facility Id: 200000064563 Pollution Complaint #: 19930776				
UNION MISSION	130 BROOKE AVE	WNW 1/4 - 1/2 (0.325 mi.)	M47	385
Facility Status: Closed CEDS Facility Id: 200000853464 Pollution Complaint #: 20105150				
NORFOLK CITY OF - RU	489 TIDEWATER DRIVE	E 1/4 - 1/2 (0.460 mi.)	61	401
Facility Status: Closed CEDS Facility Id: 200000066850 Pollution Complaint #: 19921669 Pollution Complaint #: 19921529 Pollution Complaint #: 19921528				

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 08/01/2019 has revealed that there are 14 VA UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PLAZA ONE BUILDING Tank Status: CLS IN GRD Facility Id: 5000563 CEDS Facility ID: 200000091544	550 EAST MAIN STREET	SW 0 - 1/8 (0.061 mi.)	B4	282
CITY OF NORFOLK DEPA	310 CUMBERLAND STREE	N 0 - 1/8 (0.073 mi.)	C7	286

EXECUTIVE SUMMARY

<p>Tank Status: REM FROM GRD Facility Id: 5026132 CEDS Facility ID: 200000064578</p>				
NORFOLK POLICE DEPAR	811 E. CITY HALL	SE 0 - 1/8 (0.076 mi.)	D9	289
<p>Tank Status: REM FROM GRD Facility Id: 5007940 CEDS Facility ID: 200000066604</p>				
FIRST VIRGINIA BANK	555 E MAIN ST	SSW 0 - 1/8 (0.081 mi.)	B10	294
<p>Tank Status: REM FROM GRD Facility Id: 5021861 CEDS Facility ID: 200000065165</p>				
SCHOOL ADMINIST BLDG	800 EAST CITY HALL A	ENE 0 - 1/8 (0.097 mi.)	E13	298
<p>Tank Status: PERM OUT OF USE Facility Id: 5003794 CEDS Facility ID: 200000066337</p>				
CITY HALL BOILER ROO	920 EAST MAIN STREET	SE 1/8 - 1/4 (0.180 mi.)	H27	331
<p>Tank Status: PERM OUT OF USE Facility Id: 5004705 CEDS Facility ID: 200000066318</p>				
ST MARYS INFANT HOME	317 CHAPEL ST.	ENE 1/8 - 1/4 (0.205 mi.)	32	346
<p>Tank Status: CLS IN GRD Tank Status: PERM OUT OF USE Facility Id: 5004357 CEDS Facility ID: 200000067127</p>				
HOLIDAY FOODS #405	418 SAINT PAULS BOUL	NNE 1/8 - 1/4 (0.240 mi.)	J37	354
<p>Tank Status: REM FROM GRD Tank Status: CURR IN USE Facility Id: 5003737 CEDS Facility ID: 200000063935</p>				
Lower Elevation	Address	Direction / Distance	Map ID	Page
VIRGINIA POWER-FORME	539 OR 541 EAST CITY	N 0 - 1/8 (0.003 mi.)	A1	277
<p>Tank Status: PERM OUT OF USE Facility Id: 5027786 CEDS Facility ID: 200000067595</p>				
NORFOLK FIRE STATION	540 E CITY HALL AVE	NNE 0 - 1/8 (0.024 mi.)	A3	280
<p>Tank Status: REM FROM GRD Facility Id: 5022540 CEDS Facility ID: 200000091050</p>				
BANK OF AMERICA TWO	2 COMMERCIAL PL	SW 1/8 - 1/4 (0.149 mi.)	F19	314
<p>Tank Status: CLS IN GRD Facility Id: 5018742 CEDS Facility ID: 200000063730</p>				
BANK OF AMERICA ONE	TWO COMMERCIAL PL	SW 1/8 - 1/4 (0.188 mi.)	G29	337
<p>Tank Status: REM FROM GRD Facility Id: 5027012 CEDS Facility ID: 200000087521</p>				
MARITIME TOWER	234 MONTICELLO AVENU	WNW 1/8 - 1/4 (0.197 mi.)	31	343
<p>Tank Status: CLS IN GRD Facility Id: 5017789</p>				

EXECUTIVE SUMMARY

CEDS Facility ID: 200000066050

GSA NORFOLK FEDERAL

200 GRANBY ST

WNW 1/8 - 1/4 (0.247 mi.) K38

367

Tank Status: CURR IN USE

Tank Status: REM FROM GRD

Facility Id: 5022938

CEDS Facility ID: 200000065113

VA AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Quality's Aboveground Storage Tank Data Notification Information.

A review of the VA AST list, as provided by EDR, and dated 08/01/2019 has revealed that there are 2 VA AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PLAZA EAST 7423 Facility ID: 5032066 CEDS Facility ID: 200000091542	500 MAIN ST	WSW 0 - 1/8 (0.084 mi.)	B11	296

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BANK OF AMERICA TWO Facility ID: 5018742 CEDS Facility ID: 200000063730	2 COMMERCIAL PL	SW 1/8 - 1/4 (0.149 mi.)	F20	316

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 06/24/2019 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BANK OF AMERICA EPA ID:: VAP601201442	1 COMMERCIAL PLACE	SW 1/8 - 1/4 (0.155 mi.)	F22	320
REPROGRAPHICS & DIST EPA ID:: VAD988222667	920 E MAIN ST	SE 1/8 - 1/4 (0.180 mi.)	H28	336
SAMUEL L. SLOVER MAI EPA ID:: VAP606201326	235 EAST PLUME STREE	W 1/8 - 1/4 (0.220 mi.)	I34	350
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALBANO CLEANERS INC	25 ST PAULS BLVD	SW 1/8 - 1/4 (0.158 mi.)	G24	324

EXECUTIVE SUMMARY

EPA ID:: VAD981110737

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 05/15/2019 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WASHINGTON POINT		S 1/2 - 1 (0.575 mi.)	62	405

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

A review of the ROD list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORFOLK NAVAL SHIPYA EPA ID:: VA1170024813	VICTORY BOULEVARD	S 1/2 - 1 (0.958 mi.)	0	8

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

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there are 2 NY MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORFOLK PUBLIC SCHOO EPA ID: VAD988174181	800 EAST CITY HALL A	ENE 0 - 1/8 (0.097 mi.)	E15	302
NORFOLK AND SOUTHERN EPA ID: VAD000650309	3 COMMERCIAL PLACE	SW 0 - 1/8 (0.105 mi.)	B16	304

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 06/30/2018 has revealed that there are 2 PA MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORFOLK PUBLIC SCHOO Generator EPA Id: VAD988174181	800 E CITY HALL AVE	ENE 0 - 1/8 (0.097 mi.)	E12	298
SAMUEL SLOVER MEMORI Generator EPA Id: VAP606201326	235 E. PLUME STREET	W 1/8 - 1/4 (0.220 mi.)	I35	351

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORFOLK TOWN GAS	MONTICELLO AND VA BE	N 1/2 - 1 (0.827 mi.)	63	406

EDR Hist Cleaner: 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.

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

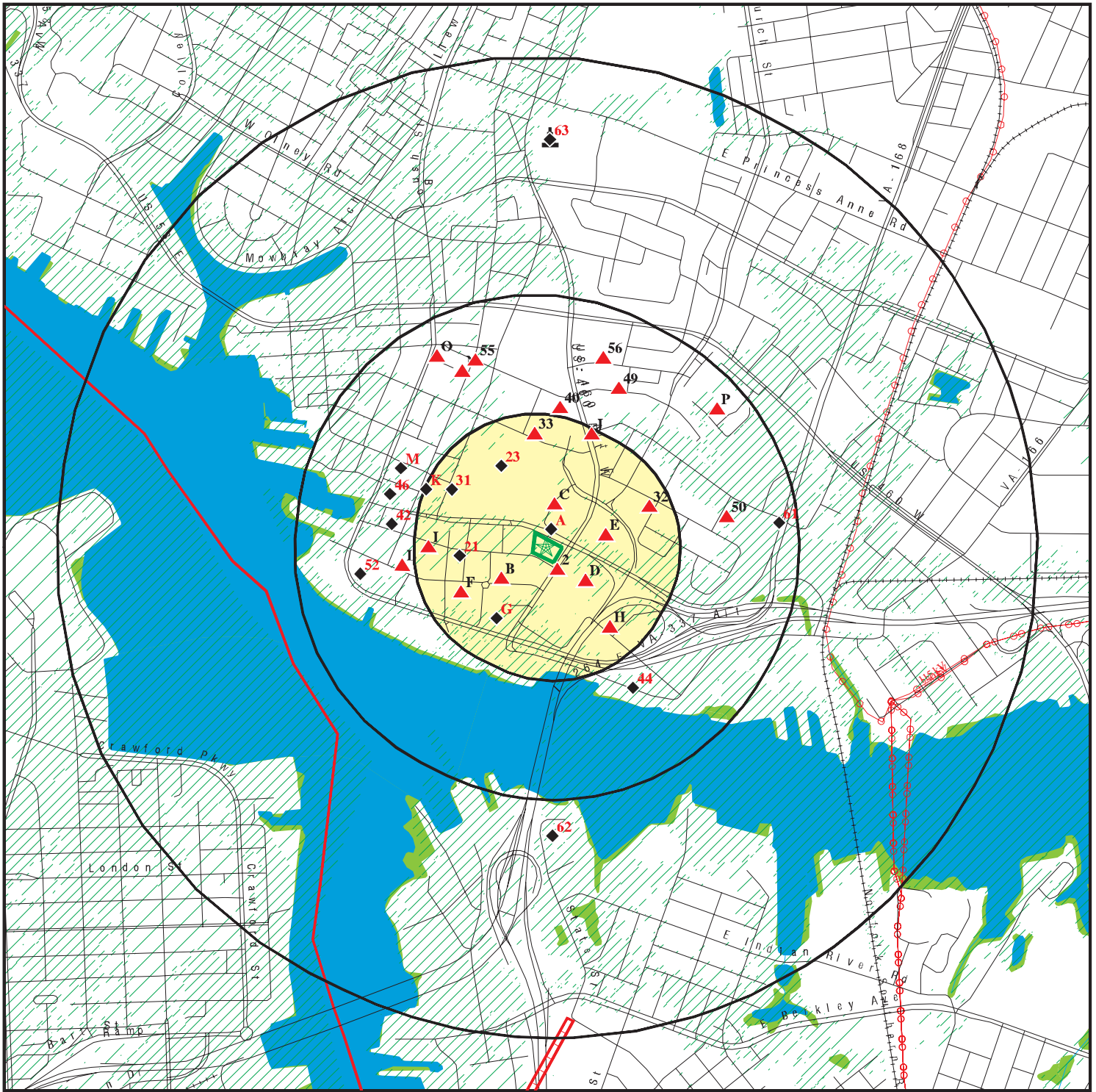
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BON AIR CLEANERS	528 E MAIN ST	SW 0 - 1/8 (0.070 mi.)	B6	286













EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 18 records.

<u>Site Name</u>	<u>Database(s)</u>
NORFOLK TOWN GAS F & C CAROLINA CENTURY BREWERY (FORMER)	SEMS-ARCHIVE SEMS-ARCHIVE VA ENG CONTROLS, VA INST CONTROL, VA VCP VA LUST
HERITAGE APARTMENTS - PARCELS 14 - FIRST AMERICAN BANK CITY OF NORFOLK DEVELOPMENT DEPT SUBURBAN PARK SHOPPING CENTER NORFOLK CITY - BOUSH STREET PARKIN ESSO - BANK STREET AND CHARLOTTE S RESIDENCE INN - FUTURE CHEVRON ASPHALT PLANT BRISTOL AT GHENT PHASE II PROPERTY HAMPTON ROADS TRANSIT AUTHORITY-NL ELIZABETH RIVER LAND COMPANY PROPE PORTSMOUTH SAFETY FACILITY HAMPTON ROADS TRANSIT AUTHORITY-AB HRSD - SOUTH TRUCK SECTON G GREEN AT GHENT (FORMERLY BRISTOL A	VA LUST, VA UST VA LUST, VA LTANKS VA LUST, VA LTANKS VA LUST, VA LTANKS, VA UST VA LUST, VA LTANKS VA LUST, VA LTANKS VA LUST, VA LTANKS VA LUST, VA LTANKS VA LUST, VA LTANKS VA LUST VA LUST, VA LTANKS VA LTANKS VA LTANKS VA VCP

OVERVIEW MAP - 5839768.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  County Boundary
-  Power transmission lines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory

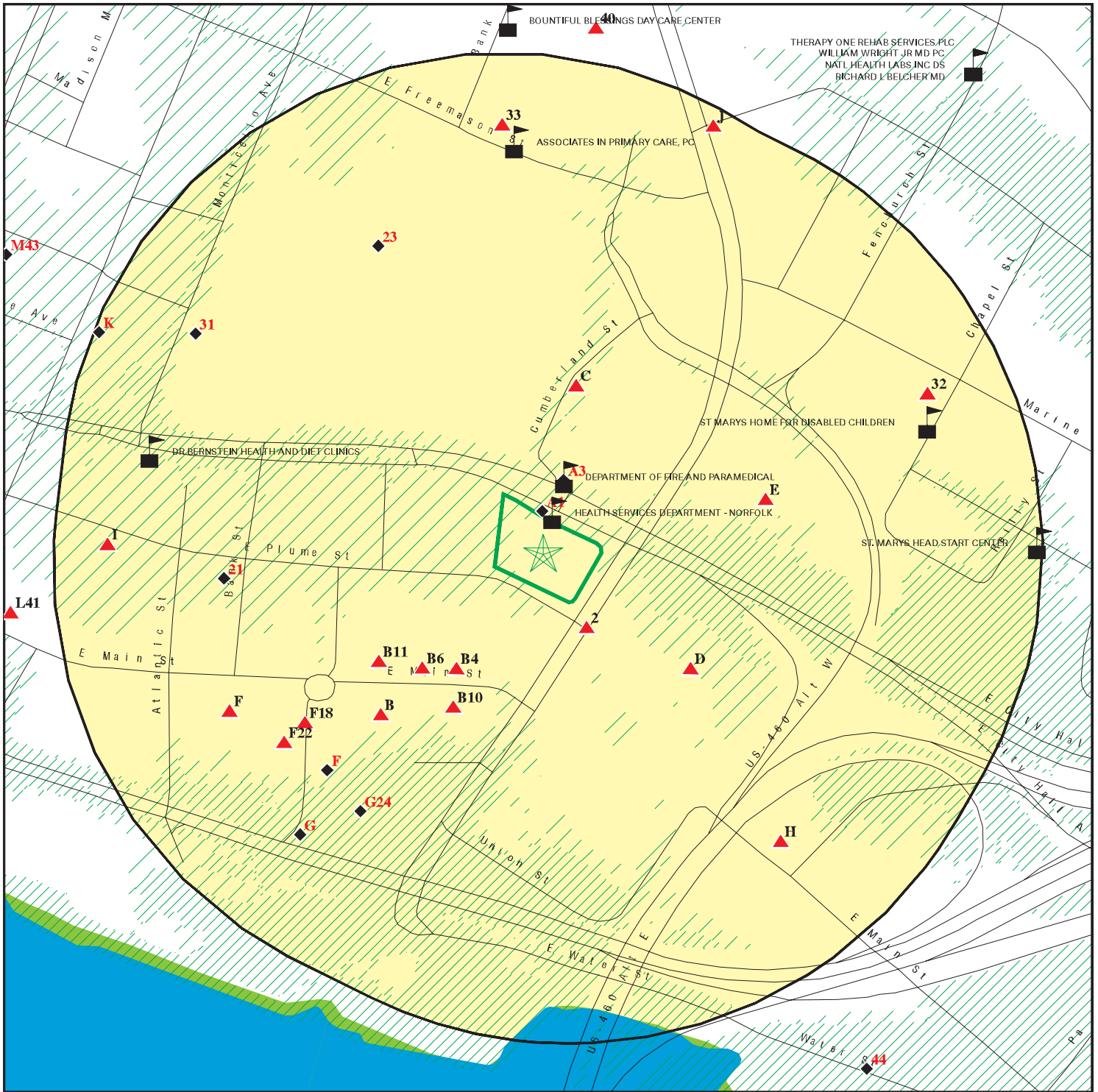









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.





SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk VA 23510
 LAT/LONG: 36.846808 / 76.286362

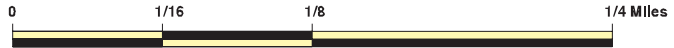
CLIENT: SCS Engineers
 CONTACT: Christine Stokes
 INQUIRY #: 5839768.2S
 DATE: October 22, 2019 4:42 pm

DETAIL MAP - 5839768.2S



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

-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory



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

<p>SITE NAME: Snyder Lot ADDRESS: 550 E. Plume Street Norfolk VA 23510 LAT/LONG: 36.846808 / 76.286362</p>	<p>CLIENT: SCS Engineers CONTACT: Christine Stokes INQUIRY #: 5839768.2s DATE: October 22, 2019 4:43 pm</p>
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	1	0	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	1	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	1	NR	NR	NR	2
RCRA-VSQG	0.250		1	3	NR	NR	NR	4
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
VA SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
VA SWF/LF	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
VA LUST	0.500		5	5	18	NR	NR	28
INDIAN LUST	0.500		0	0	0	NR	NR	0
VA LTANKS	0.500		4	3	21	NR	NR	28
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
VA UST	0.250		7	7	NR	NR	NR	14
VA AST	0.250		1	1	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
VA ENG CONTROLS	0.500		0	0	0	NR	NR	0
VA INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
VA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
VA SPILLS	0.001		0	NR	NR	NR	NR	0
VA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	4	NR	NR	NR	4
FUDS	1.000		0	0	0	1	NR	1
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	1	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	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	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
VA AIRS	0.001		0	NR	NR	NR	NR	0
VA NPDES	0.001		0	NR	NR	NR	NR	0
VA COAL ASH	0.500		0	0	0	NR	NR	0
VA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
VA ENF	0.001		0	NR	NR	NR	NR	0
VA Financial Assurance	0.001		0	NR	NR	NR	NR	0
NY MANIFEST	0.250		2	0	NR	NR	NR	2
PA MANIFEST	0.250		1	1	NR	NR	NR	2
VA TIER 2	0.001		0	NR	NR	NR	NR	0
VA UIC	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

VA RGA LF	0.001		0	NR	NR	NR	NR	0
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MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
VA RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	23	26	40	5	0	94

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NPL
Region
South
1/2-1
5059 ft.

NORFOLK NAVAL SHIPYARD
VICTORY BOULEVARD
PORTSMOUTH, VA 23709

NPL 1000124994
SEMS VA1170024813
CORRACTS
RCRA-TSDF
RCRA-LQG
US ENG CONTROLS
US INST CONTROL
ROD
RAATS
PADS
ICIS
FTTS
HIST FTTS
US AIRS

NPL:

Name: NORFOLK NAVAL SHIPYARD
Address: VICTORY BOULEVARD
City,State,Zip: PORTSMOUTH, VA 23709
EPA ID: VA1170024813
EPA Region: 3
Federal: Y
Final Date: 1999-07-22 00:00:00
Site ID: 302841
Latitude: 36.821944000000002
Site Score: 50
Longitude: -76.294721999999993

NPL:

EPA ID: VA1170024813
Site ID: 0302841
Site Status: F
Federal Site: Y
EPA Region: 03
Date Proposed: 03/06/98
Date Deleted: Not reported
Date Finalized: 07/22/99

NPL:

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: C635
Substance: AROCLOR 1248
CAS #: 12672-29-6
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: C636
Substance: METHYLNAPHTHALENE, 2-
CAS #: 91-57-6
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: C645
Substance: ALPHA-CHLORDANE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

CAS #:	5103-71-9
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	D004
Substance:	ARSENIC
CAS #:	7440-38-2
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	D005
Substance:	BARIUM
CAS #:	7440-39-3
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	D006
Substance:	CADMIUM (CD)
CAS #:	7440-43-9
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	D007
Substance:	CHROMIUM
CAS #:	7440-47-3
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	D008
Substance:	LEAD (PB)
CAS #:	7439-92-1
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	D011
Substance:	SILVER
CAS #:	7440-22-4
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	G009
Substance:	OIL
CAS #:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	P022
Substance:	CARBON DISULFIDE
CAS #:	75-15-0
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	P030
Substance:	CYANIDES (SOLUBLE SALTS)
CAS #:	Not reported
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	P037
Substance:	DIELDRIN
CAS #:	60-57-1
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	P050
Substance:	ENDOSULFAN
CAS #:	115-29-7
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	P051
Substance:	ENDRIN
CAS #:	72-20-8
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U002
Substance:	ACETONE
CAS #:	67-64-1
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U013
Substance:	ASBESTOS
CAS #:	1332-21-4
Pathway:	NO PATHWAY INDICATED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U018
Substance:	BENZ(A)ANTHRACENE
CAS #:	56-55-3
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U022
Substance:	BENZO(A)PYRENE
CAS #:	50-32-8
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U028
Substance:	BIS(2-ETHYLHEXYL)PHTHALATE
CAS #:	117-81-7
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U036
Substance:	CHLORDANE
CAS #:	57-74-9
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U037
Substance:	CHLOROBENZENE
CAS #:	108-90-7
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U050
Substance:	CHRYSENE
CAS #:	218-01-9
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U052
Substance:	CRESOLS
CAS #:	1319-77-3
Pathway:	NO PATHWAY INDICATED
Scoring:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U060
Substance: DDD
CAS #: 72-54-8
Pathway: SURFACE WATER PATHWAY
Scoring: 4

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U061
Substance: DDT
CAS #: 50-29-3
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U063
Substance: DIBENZ(A,H)ANTHRACENE
CAS #: 53-70-3
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U069
Substance: DI-N-BUTYL PHTHALATE
CAS #: 84-74-2
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U070
Substance: DICHLOROBENZENE, 1,2-
CAS #: 95-50-1
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U071
Substance: DICHLOROBENZENE, 1,3-
CAS #: 541-73-1
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U072
Substance: DICHLOROBENZENE, 1,4-
CAS #: 106-46-7
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

NPL Status: Currently on the Final NPL
Substance ID: U080
Substance: METHYLENE CHLORIDE
CAS #: 75-09-2
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U088
Substance: DIETHYL PHTHALATE
CAS #: 84-66-2
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U107
Substance: DI-N-OCTYL PHTHALATE
CAS #: 117-84-0
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U120
Substance: BENZO(J,K)FLUORENE
CAS #: 206-44-0
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U137
Substance: INDENO(1,2,3-CD)PYRENE
CAS #: 193-39-5
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U159
Substance: METHYL ETHYL KETONE
CAS #: 78-93-3
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: U161
Substance: METHYL ISOBUTYL KETONE
CAS #: 108-10-1
Pathway: NO PATHWAY INDICATED
Scoring: 1

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Substance ID:	U165
Substance:	NAPHTHALENE
CAS #:	91-20-3
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U188
Substance:	PHENOL
CAS #:	108-95-2
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U210
Substance:	TETRACHLOROETHENE
CAS #:	127-18-4
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U220
Substance:	TOLUENE
CAS #:	108-88-3
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U228
Substance:	TRICHLOROETHYLENE (TCE)
CAS #:	79-01-6
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U239
Substance:	XYLENE
CAS #:	1330-20-7
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	U242
Substance:	PENTACHLOROPHENOL (PCP)
CAS #:	87-86-5
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	W003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Substance:	ACID COMPOUNDS
CAS #:	Not reported
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	Z002
Substance:	BENZO(GHI)PERYLENE
CAS #:	191-24-2
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	Z008
Substance:	ENDOSULFAN SULFATE
CAS #:	1031-07-8
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	Not reported
Substance:	Not reported
CAS #:	Not reported
Pathway:	Not reported
Scoring:	Not reported
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	A003
Substance:	ANTIMONY AND COMPOUNDS
CAS #:	Not reported
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	A009
Substance:	BENZO(K)FLUORANTHENE
CAS #:	207-08-9
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	A011
Substance:	BERYLLIUM AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	A012
Substance:	BUTYLBENZYL PHTHALATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

CAS #:	85-68-7
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	A023
Substance:	DDE
CAS #:	72-55-9
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	A038
Substance:	NICKEL AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	A052
Substance:	THALLIUM AND COMPOUNDS
CAS #:	Not reported
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C013
Substance:	ANTHRACENE
CAS #:	120-12-7
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C049
Substance:	ETHYLBENZENE
CAS #:	100-41-4
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C161
Substance:	BORON AND COMPOUNDS
CAS #:	Not reported
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C177
Substance:	COBALT AND COMPOUNDS
CAS #:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C178
Substance:	COPPER AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C201
Substance:	MANGANESE AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C246
Substance:	VANADIUM AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C247
Substance:	ZINC AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C251
Substance:	DIBENZOFURAN
CAS #:	132-64-9
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C328
Substance:	HALOGENATED ORGANICS
CAS #:	Not reported
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C332
Substance:	PHENANTHRENE
CAS #:	85-01-8
Pathway:	NO PATHWAY INDICATED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C334
Substance:	ACENAPHTHENE
CAS #:	83-32-9
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C385
Substance:	PYRENE
CAS #:	129-00-0
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C431
Substance:	FLUORENE
CAS #:	86-73-7
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C448
Substance:	BENZOFLUORANTHENE, 3,4-
CAS #:	205-99-2
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C460
Substance:	MERCURY
CAS #:	7439-97-6
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C613
Substance:	METHYL PHENOL, 4-
CAS #:	106-44-5
Pathway:	NO PATHWAY INDICATED
Scoring:	1
EPA ID:	VA1170024813
NPL Status:	Currently on the Final NPL
Substance ID:	C628
Substance:	CARBAZOLE
CAS #:	86-74-8
Pathway:	NO PATHWAY INDICATED
Scoring:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: C629
Substance: AROCLOR 1260
CAS #: 11096-82-5
Pathway: SURFACE WATER PATHWAY
Scoring: 4

EPA ID: VA1170024813
NPL Status: Currently on the Final NPL
Substance ID: C630
Substance: AROCLOR 1254
CAS #: 11097-69-1
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL:

EPA ID: VA1170024813
Summary: The description of the site (release) is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subs

EPA ID: VA1170024813
Summary: The shipyard is centrally located in the tidewater region of southeastern Virginia. Fisheries, wetlands, and other sensitive environments are located downstream from the site. Activities conducted at the shipyard include met

EPA ID: VA1170024813
Summary: frequent FR notices.

EPA ID: VA1170024813
Summary: metal forming, repair and installation of mechanical and electrical equipment, metal fabrication, metal plating, and painting operations. Industrial shops at NNSY generate a wide variety of industrial wastes, often in large quantities. Wastes generat

EPA ID: VA1170024813
Summary: Wastes include scrap metal; waste oils such as hydraulic oils, cutting oils, and oils contaminated with polychlorinated biphenyls (PCBs); spent cleaners and solvents; paint and paint sludges; thinners; residues from sandblasting; asbestos; battery elect

EPA ID: VA1170024813
Summary: Wastes include electrolytes; plating wastes; and solutions from cleaning boilers. In the past, wastes generated at NNSY by waterfront maintenance of naval vessels frequently were either dumped overboard or onto the ground. In addition, before the shipyard began

EPA ID: VA1170024813
Summary: After the installation of the industrial waste treatment plant (IWTP) in 1979, numerous industrial wastes from shops at NNSY were routed to storm drains and discharged without treatment to the Southern Branch of the Eliabeth River. The storm sewer system, which drain

EPA ID: VA1170024813

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Summary: s all areas of the shipyard, is independent of the sanitary sewer system and discharges to the Southern Branch of the Eliabeth River at more than 75 locations. Other industrial wastes generated at NNSY that were not suitable for reuse or recycling.

EPA ID: VA1170024813
Summary: amation were disposed on site. Historically, waste disposal areas at NNSY were located in the southern portion of the shipyard. As the shipyard grew, land disposal areas gradually were located farther to the south, until such areas became concentrated in their current locations. Space limitations have prevented large-scale waste disposal in other areas of the facility. Wastes that have been landfilled at NNSY include spent blasting grit, sludge from the IWTP, and fly and bottom ash. The following six sources are evaluated in the Hazard Ranking System documentation record, primarily for documented releases of highly persistent hazardous substances to surface water: Scott Center Landfill, Sanitary Landfill, Chemical Waste Pits, Hydraulic Fill Area, Bermed Chemical Disposal Area, and Acetylene Waste Lagoon. Five of the six sources evaluated are located along or near Paradise Creek. Analysis of samples of sediments in Paradise Creek collected in 1986 and 1992 detected the presence of semivolatile organic compounds (SVOCs), pesticides, PCBs, and metals in reaches of the creek adjacent to the sources evaluated. The sixth source evaluated is located approximately 100 feet from the Southern Branch of the Eliabeth River.

EPA ID: VA1170024813
Summary: . The following areas are currently of concern to EPA: the Main Shipyard area, Paradise Creek Disposal Area, Southgate Annex, Scott Center, and New Gosport housing area. Two areas identified in the proposed NPL listing of the Norfolk Naval Shipyard are not part of this NPL listing: St. Julien's Creek Annex and St. Helena Annex. St. Julien's Creek Annex is being evaluated as a separate NPL site. The Navy has recently completed extensive assessment and cleanup at 16 acres of the St. Helena Annex that indicates that most of the St. Helena Annex is not contaminated at levels of concern to EPA. One small area of groundwater contamination was identified at St. Helena Annex. The

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Navy has agreed to work closely with EPA to address t

EPA ID: VA1170024813
Summary: his and any other contamination found at the St. Helena Annex. Although this property is not considered part of the Norfolk Naval Shipyard NPL site, all future assessment and cleanup of St. Helena Annex will be addressed in the enforceable Norfolk

EPA ID: VA1170024813
Summary: Naval Shipyard Federal Facilities Agreement. A recent Navy investigation uncovered erosion at the New Gosport Landfill, 1/2 mile west of the Scott Center Landfill, which may impact Paradise Creek, and, therefore, is of concern to EPA. Wi

EPA ID: VA1170024813
Summary: th respect to the Stanley Court Housing Annex, located approximately one mile southwest of NNSY, there are no known possible sources at this location. Status July 1999): EPA is considering various alternatives for this site. The descr

NPL:
EPA ID: VA1170024813
NPL Status: Final
Proposed Date: 03/06/1998
Final Date: 07/22/1999
Deleted Date: Not reported

NPL:
EPA ID: VA1170024813
NPL Name: NORFOLK NAVAL SHIPYARD

SEMS:
Site ID: 0302841
EPA ID: VA1170024813
Cong District: 03
FIPS Code: 51740
Latitude: 36.821944
Longitude: -76.294722
FF: Y
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 01
Action Code: RO
Action Name: ROD
SEQ: 1
Start Date: 2005-10-31 05:00:00
Finish Date: 10/31/2005 5:00:00 AM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 06
Action Code: LW
Action Name: FF RI/FS
SEQ: 2
Start Date: 2005-07-01 04:00:00
Finish Date: 10/14/2008 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 02
Action Code: NH
Action Name: FF RI
SEQ: 1
Start Date: 1989-08-01 04:00:00
Finish Date: 2/1/2002 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 02
Action Code: NI
Action Name: FF FS
SEQ: 1
Start Date: 2007-09-07 04:00:00
Finish Date: 5/5/2010 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 04
Action Code: NI
Action Name: FF FS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

SEQ: 2
Start Date: 2004-08-01 04:00:00
Finish Date: 8/15/2006 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 04
Action Code: LX
Action Name: FF RD
SEQ: 1
Start Date: 2006-06-01 04:00:00
Finish Date: 9/24/2010 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 06
Action Code: LX
Action Name: FF RD
SEQ: 2
Start Date: 2006-11-01 05:00:00
Finish Date: 9/24/2010 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 04
Action Code: LY
Action Name: FF RA
SEQ: 1
Start Date: 2007-01-01 05:00:00
Finish Date: 11/28/2011 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

OU: 06
Action Code: LY
Action Name: FF RA
SEQ: 2
Start Date: 2009-06-15 05:00:00
Finish Date: 11/28/2011 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 00
Action Code: LZ
Action Name: FF CR
SEQ: 1
Start Date: 1989-01-15 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 00
Action Code: CR
Action Name: CI
SEQ: 1
Start Date: 2003-09-30 04:00:00
Finish Date: 9/30/2003 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 02
Action Code: RO
Action Name: ROD
SEQ: 2
Start Date: 2010-05-05 05:00:00
Finish Date: 5/5/2010 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 04
Action Code: RO
Action Name: ROD
SEQ: 4
Start Date: 2006-08-15 04:00:00
Finish Date: 8/15/2006 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 06
Action Code: RO
Action Name: ROD
SEQ: 6
Start Date: 2008-10-14 04:00:00
Finish Date: 10/14/2008 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 02
Action Code: LY
Action Name: FF RA
SEQ: 4
Start Date: 2010-08-01 05:00:00
Finish Date: 11/28/2011 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 02
Action Code: LX
Action Name: FF RD
SEQ: 4
Start Date: 2010-07-15 05:00:00
Finish Date: 7/30/2010 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 01
Action Code: LW
Action Name: FF RI/FS
SEQ: 1
Start Date: 1989-08-01 04:00:00
Finish Date: 10/31/2005 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 07
Action Code: LW
Action Name: FF RI/FS
SEQ: 3
Start Date: 2010-01-07 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 01
Action Code: LV
Action Name: FF RV
SEQ: 6
Start Date: 2004-09-30 04:00:00
Finish Date: 6/1/2005 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 03
Action Code: LV
Action Name: FF RV
SEQ: 7
Start Date: 2002-12-01 05:00:00
Finish Date: 12/31/2003 5:00:00 AM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 03
Action Code: LV
Action Name: FF RV
SEQ: 2
Start Date: 2003-01-03 05:00:00
Finish Date: 9/1/2003 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 01
Action Code: EE
Action Name: EE/CA
SEQ: 2
Start Date: 2004-02-29 05:00:00
Finish Date: 2/29/2004 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 02
Action Code: EE
Action Name: EE/CA
SEQ: 4
Start Date: 2004-04-01 05:00:00
Finish Date: 4/1/2004 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 05
Action Code: EE
Action Name: EE/CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

SEQ: 5
Start Date: 2000-04-01 05:00:00
Finish Date: 4/1/2000 5:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 03
Action Code: EE
Action Name: EE/CA
SEQ: 1
Start Date: 2002-10-01 04:00:00
Finish Date: 10/1/2002 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 05
Action Code: LV
Action Name: FF RV
SEQ: 1
Start Date: 2001-01-08 05:00:00
Finish Date: 6/13/2001 4:00:00 AM
Qual: C
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 02
Action Code: LV
Action Name: FF RV
SEQ: 5
Start Date: 2005-12-02 05:00:00
Finish Date: 9/24/2010 4:00:00 AM
Qual: Not reported
Current Action Lead: Fed Fac

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1999-07-22 04:00:00
Finish Date: 7/22/1999 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 00
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: 1998-03-06 05:00:00
Finish Date: 3/6/1998 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1983-04-01 05:00:00
Finish Date: 4/1/1983 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 03
Site ID: 0302841
EPA ID: VA1170024813
Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: 1995-07-01 04:00:00
Finish Date: 12/8/1997 5:00:00 AM
Qual: O
Current Action Lead: EPA Perf

Region: 03
Site ID: 0302841
EPA ID: VA1170024813

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Site Name: NORFOLK NAVAL SHIPYARD
NPL: F
FF: Y
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1991-07-15 04:00:00
Finish Date: 7/15/1991 4:00:00 AM
Qual: H
Current Action Lead: Fed Fac

CORRACTS:

EPA ID: VA1170024813
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 1997-09-30 00:00:00.0
Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA
NAICS Code(s): 336611
Ship Building and Repairing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: VA1170024813
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 1991-11-01 00:00:00.0
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 336611
Ship Building and Repairing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: VA1170024813
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 1987-09-08 00:00:00.0
Action: CA050 - RFA Completed
NAICS Code(s): 336611
Ship Building and Repairing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 2018-09-27 00:00:00.0
Facility name: NORFOLK NAVAL SHIPYARD
Facility address: C-106 BLDG. M-22 3RD FLOOR
NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709
EPA ID: VA1170024813
Contact: MICHAEL D JOHNSON
Contact address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Contact country: US
Contact telephone: 757-396-5728
Contact email: MICHAEL.D.JOHNSON20@NAVY.MIL
EPA Region: 03
Land type: Federal
Classification: TSDf
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: 757-396-3999
Owner/operator email: Not reported
Owner/operator fax: 757-396-7026
Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 1794-05-27 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: 757-396-3999
Owner/operator email: Not reported
Owner/operator fax: 757-396-7026
Owner/operator extension: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: 757-396-3999
Owner/operator email: Not reported
Owner/operator fax: 757-396-7026

Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:

Date form received by agency: 2018-02-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2018-02-09 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2016-02-25 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2014-02-25 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2012-02-23 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2010-02-26 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2009-06-05 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date form received by agency: 2008-02-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2006-02-03 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2004-02-20 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2002-06-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2001-03-15 00:00:00.0
Site name: COMMANDER, NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1998-07-01 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1996-02-28 00:00:00.0
Site name: COMMANDER, NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1994-02-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1992-03-31 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1990-03-01 00:00:00.0
Site name: U S NAVY NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1987-11-17 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Not a generator, verified

Date form received by agency: 1980-08-18 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003

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NORFOLK NAVAL SHIPYARD (Continued)

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- . Waste name: REACTIVE WASTE
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D012
- . Waste name: ENDRIN
(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN
DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
- . Waste code: D013
- . Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)
- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)
- . Waste code: D015
- . Waste name: TOXAPHENE (C₁₀ H₁₀ CL₈, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT
CHLORINE)
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
- . Waste code: D017
- . Waste name: 2,4,5-TP SILVEX (2,4,5-TRICHLOROPHENOXYPROPIONIC ACID)
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D019
- . Waste name: CARBON TETRACHLORIDE
- . Waste code: D020
- . Waste name: CHLORDANE
- . Waste code: D021

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NORFOLK NAVAL SHIPYARD (Continued)

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- . Waste name: CHLORO BENZENE
- . Waste code: D022
- . Waste name: CHLOROFORM
- . Waste code: D023
- . Waste name: O-CRESOL
- . Waste code: D024
- . Waste name: M-CRESOL
- . Waste code: D025
- . Waste name: P-CRESOL
- . Waste code: D026
- . Waste name: CRESOL
- . Waste code: D027
- . Waste name: 1,4-DICHLORO BENZENE
- . Waste code: D028
- . Waste name: 1,2-DICHLOROETHANE
- . Waste code: D029
- . Waste name: 1,1-DICHLOROETHYLENE
- . Waste code: D030
- . Waste name: 2,4-DINITROTOLUENE
- . Waste code: D031
- . Waste name: HEPTACHLOR (AND ITS EPOXIDE)
- . Waste code: D032
- . Waste name: HEXACHLORO BENZENE
- . Waste code: D033
- . Waste name: HEXACHLORO BUTADIENE
- . Waste code: D034
- . Waste name: HEXACHLOROETHANE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D036
- . Waste name: NITRO BENZENE
- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL
- . Waste code: D038
- . Waste name: PYRIDINE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040

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- . Waste name: TRICHLORETHYLENE
- . Waste code: D041
- . Waste name: 2,4,5-TRICHLOROPHENOL
- . Waste code: D042
- . Waste name: 2,4,6-TRICHLOROPHENOL
- . Waste code: D043
- . Waste name: VINYL CHLORIDE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

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NORFOLK NAVAL SHIPYARD (Continued)

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

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F010
- . Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F011
- . Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.

- . Waste code: F012
- . Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F019
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

- . Waste code: F020
- . Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)

- . Waste code: F021
- . Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF PENTACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE DERIVATIVES.

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NORFOLK NAVAL SHIPYARD (Continued)

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- . Waste code: F022
- . Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENES UNDER ALKALINE CONDITIONS.

- . Waste code: F023
- . Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- AND TETRACHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE WASTES FROM EQUIPMENT USED ONLY FOR THE PRODUCTION OR USE OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)

- . Waste code: F024
- . Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)

- . Waste code: F025
- . Waste name: CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.

- . Waste code: F026
- . Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENE UNDER ALKALINE CONDITIONS.

- . Waste code: F027
- . Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

- . Waste code: F028
- . Waste name: RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023, F026, AND F027.

- . Waste code: F032
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032

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NORFOLK NAVAL SHIPYARD (Continued)

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WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)

. Waste code: F034
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE CREOSOTE FORMULATIONS. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

. Waste code: F035
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

. Waste code: F037
. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE, BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

. Waste code: F038
. Waste name: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

. Waste code: F039
. Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE

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FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)

- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

- . Waste code: P002
- . Waste name: 1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-

- . Waste code: P003
- . Waste name: 2-PROPENAL (OR) ACROLEIN

- . Waste code: P004
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5ALPHA, 8ALPHA, 8ABETA)- (OR) ALDRIN

- . Waste code: P005
- . Waste name: 2-PROPEN-1-OL (OR) ALLYL ALCOHOL

- . Waste code: P006
- . Waste name: ALUMINUM PHOSPHIDE (R,T)

- . Waste code: P007
- . Waste name: 3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)- (OR) 5-(AMINOMETHYL)-3-ISOXAZOLOL

- . Waste code: P008
- . Waste name: 4-AMINOPYRIDINE (OR) 4-PYRIDINAMINE

- . Waste code: P009
- . Waste name: AMMONIUM PICRATE (R) (OR) PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT (R)

- . Waste code: P010
- . Waste name: ARSENIC ACID H3ASO4

- . Waste code: P011
- . Waste name: ARSENIC OXIDE AS2O5 (OR) ARSENIC PENTOXIDE

- . Waste code: P012
- . Waste name: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

- . Waste code: P013
- . Waste name: BARIUM CYANIDE

- . Waste code: P014
- . Waste name: BENZENETHIOL (OR) THIOPHENOL

- . Waste code: P015
- . Waste name: BERYLLIUM

- . Waste code: P016
- . Waste name: DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-

- . Waste code: P017

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. Waste name: 2-PROPANONE, 1-BROMO- (OR) BROMOACETONE

. Waste code: P018
. Waste name: BRUCINE (OR) STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-

. Waste code: P020
. Waste name: DINOSEB (OR) PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-

. Waste code: P021
. Waste name: CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)2

. Waste code: P022
. Waste name: CARBON DISULFIDE

. Waste code: P023
. Waste name: ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE

. Waste code: P024
. Waste name: BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE

. Waste code: P026
. Waste name: 1-(O-CHLOROPHENYL)THIOUREA (OR) THIOUREA, (2-CHLOROPHENYL)-

. Waste code: P027
. Waste name: 3-CHLOROPROPIONITRILE (OR) PROPANENITRILE, 3-CHLORO-

. Waste code: P028
. Waste name: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P031
. Waste name: CYANOGEN (OR) ETHANEDINITRILE

. Waste code: P033
. Waste name: CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL

. Waste code: P034
. Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-

. Waste code: P036
. Waste name: ARSONOUS DICHLORIDE, PHENYL- (OR) DICHLOROPHENYLARSINE

. Waste code: P037
. Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2AALPHA, 3BETA, 6BETA, 6AALPHA, 7BETA, 7AALPHA)- (OR) DIELDRIN

. Waste code: P038
. Waste name: ARSINE, DIETHYL- (OR) DIETHYLARSINE

. Waste code: P039
. Waste name: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL

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S-[2-(ETHYLTHIO)ETHYL] ESTER

- . Waste code: P040
- . Waste name: O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-PYRAZINYL ESTER

- . Waste code: P041
- . Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE (OR) PHOSPHORIC ACID, DIETHYL 4-NITROPHENYL ESTER

- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

- . Waste code: P043
- . Waste name: DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID, BIS(1-METHYLETHYL) ESTER

- . Waste code: P044
- . Waste name: DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER

- . Waste code: P045
- . Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO)CARBONYL] OXIME (OR) THIOFANOX

- . Waste code: P046
- . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-

- . Waste code: P047
- . Waste name: 4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS

- . Waste code: P048
- . Waste name: 2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-

- . Waste code: P049
- . Waste name: DITHIOBIURET (OR) THIOIMIDODICARBONIC DIAMIDE [(H2N)C(S)]2NH

- . Waste code: P050
- . Waste name: 6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6, 9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN

- . Waste code: P051
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES

- . Waste code: P054
- . Waste name: AZIRIDINE (OR) ETHYLENEIMINE

- . Waste code: P056
- . Waste name: FLUORINE

- . Waste code: P057

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- . Waste name: ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE
- . Waste code: P058
- . Waste name: ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT
- . Waste code: P059
- . Waste name: 4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO- (OR) HEPTACHLOR
- . Waste code: P060
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5BETA, 8BETA, 8ABETA)- (OR) ISODRIN
- . Waste code: P062
- . Waste name: HEXAETHYL TETRAPHOSPHATE (OR) TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
- . Waste code: P063
- . Waste name: HYDROCYANIC ACID (OR) HYDROGEN CYANIDE
- . Waste code: P064
- . Waste name: METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE
- . Waste code: P065
- . Waste name: FULMINIC ACID, MERCURY(2+) SALT (R,T) (OR) MERCURY FULMINATE (R,T)
- . Waste code: P066
- . Waste name: ETHANIMIDOTHIOIC ACID, N-[[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER (OR) METHOMYL
- . Waste code: P067
- . Waste name: 1,2-PROPYLENIMINE (OR) AZIRIDINE, 2-METHYL-
- . Waste code: P068
- . Waste name: HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE
- . Waste code: P069
- . Waste name: 2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-
- . Waste code: P070
- . Waste name: ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME
- . Waste code: P071
- . Waste name: METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL O-(4-NITROPHENYL) ESTER
- . Waste code: P072
- . Waste name: ALPHA-NAPHTHYLTHIOUREA (OR) THIOUREA, 1-NAPHTHALENYL-
- . Waste code: P073
- . Waste name: NICKEL CARBONYL (OR) NICKEL CARBONYL NI(CO)4, (T-4)-
- . Waste code: P074
- . Waste name: NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)2
- . Waste code: P075

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. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS

. Waste code: P076

. Waste name: NITRIC OXIDE (OR) NITROGEN OXIDE NO

. Waste code: P077

. Waste name: BENZENAMINE, 4-NITRO- (OR) P-NITROANILINE

. Waste code: P078

. Waste name: NITROGEN DIOXIDE (OR) NITROGEN OXIDE NO2

. Waste code: P081

. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: P082

. Waste name: METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE

. Waste code: P084

. Waste name: N-NITROSOMETHYLVINYLAMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-

. Waste code: P085

. Waste name: DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYLPYROPHOSPHORAMIDE

. Waste code: P087

. Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

. Waste code: P088

. Waste name: 7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL

. Waste code: P089

. Waste name: PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(4-NITROPHENYL) ESTER

. Waste code: P092

. Waste name: MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE

. Waste code: P093

. Waste name: PHENYLTHIOUREA (OR) THIOUREA, PHENYL-

. Waste code: P094

. Waste name: PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER

. Waste code: P095

. Waste name: CARBONIC DICHLORIDE (OR) PHOSGENE

. Waste code: P096

. Waste name: HYDROGEN PHOSPHIDE (OR) PHOSPHINE

. Waste code: P097

. Waste name: FAMPHUR (OR) PHOSPHOROTHIOIC ACID O-[4-{(DIMETHYLAMINO)SULFONYL}PHENYL] O,O-DIMETHYL ESTER

. Waste code: P098

. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

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- . Waste code: P099
- . Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

- . Waste code: P101
- . Waste name: ETHYL CYANIDE (OR) PROPANENITRILE

- . Waste code: P102
- . Waste name: 2-PROPYN-1-OL (OR) PROPARGYL ALCOHOL

- . Waste code: P103
- . Waste name: SELENOUREA

- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

- . Waste code: P105
- . Waste name: SODIUM AZIDE

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: P108
- . Waste name: STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS

- . Waste code: P109
- . Waste name: TETRAETHYLDITHIOPYROPHOSPHATE (OR) THIODIPHOSPHORIC ACID, TETRAETHYL ESTER

- . Waste code: P110
- . Waste name: PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD

- . Waste code: P111
- . Waste name: DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE

- . Waste code: P112
- . Waste name: METHANE, TETRANITRO- (R) (OR) TETRANITROMETHANE (R)

- . Waste code: P113
- . Waste name: THALLIC OXIDE (OR) THALLIUM OXIDE TL2O3

- . Waste code: P114
- . Waste name: SELENIOS ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SELENITE

- . Waste code: P115
- . Waste name: SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE

- . Waste code: P116
- . Waste name: HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE

- . Waste code: P118
- . Waste name: METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL

- . Waste code: P119
- . Waste name: AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT

- . Waste code: P120
- . Waste name: VANADIUM OXIDE V2O5 (OR) VANADIUM PENTOXIDE

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- . Waste code: P121
- . Waste name: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2

- . Waste code: P122
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)

- . Waste code: P123
- . Waste name: TOXAPHENE

- . Waste code: P124
- . Waste name: ACTINOMYCIN D

- . Waste code: P127
- . Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE (OR) CARBOFURAN

- . Waste code: P128
- . Waste name: PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)

- . Waste code: P185
- . Waste name: 1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-, O-[(METHYLAMINO)-CARBONYL]OXIME (OR) TIRPATE

- . Waste code: P188
- . Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

- . Waste code: P189
- . Waste name: CARBAMIC ACID, [(DIBUTYLAMINO)-THIO]METHYL-, 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER (OR) CARBOSULFAN

- . Waste code: P190
- . Waste name: CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER (OR) METOLCARB

- . Waste code: P191
- . Waste name: CARBAMIC ACID, DIMETHYL-, 1-[(DIMETHYL-AMINO)CARBONYL]- 5-METHYL-1H-PYRAZOL-3-YL ESTER (OR) DIMETILAN

- . Waste code: P192
- . Waste name: ISOLAN (OR) CARBAMIC ACID, DIMETHYL-, 3-METHYL-(1-METHYLETHYL)-1H-PYRAZOL-5-YL ESTER

- . Waste code: P194
- . Waste name: ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-[(METHYLAMINO)CARBONYL]OXY]-2-OXO-, METHYL ESTER (OR) OXAMYL

- . Waste code: P196
- . Waste name: MANGANESE DIMETHYLDITHIOCARBAMATE (OR) MANGANESE, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-,

- . Waste code: P197
- . Waste name: FORMPARANATE (OR) METHANIMIDAMIDE, N,N-DIMETHYL-N'-[2-METHYL-4-[(METHYLAMINO)CARBONYL]OXY]PHENYL]

- . Waste code: P198

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. Waste name: METHANIMIDAMIDE,
N,N-DIMETHYL-N'-[3-[[[(METHYLAMINO)-CARBONYL]OXY]PHENYL]-,
MONOHYDROCHLORIDE (OR) FORMETANATE HYDROCHLORIDE

. Waste code: P199

. Waste name: METHIOCARB (OR) MEXACARBATE (OR) PHENOL,
(3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARBAMATE

. Waste code: P201

. Waste name: PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYL CARBAMATE (OR) PROMECARB

. Waste code: P202

. Waste name: M-CUMENYL METHYLCARBAMATE (OR) 3-ISOPROPYLPHENYL N-METHYLCARBAMATE
(OR) PHENOL, 3-(1-METHYLETHYL)-, METHYL CARBAMATE

. Waste code: P203

. Waste name: ALDICARB SULFONE (OR) PROPANAL, 2-METHYL-2-(METHYL-SULFONYL)-,
O-[[[(METHYLAMINO)CARBONYL] OXIME

. Waste code: P204

. Waste name: PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL,
1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYLCARBAMATE (ESTER),
(3AS-CIS)-

. Waste code: P205

. Waste name: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM

. Waste code: U001

. Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

. Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U003

. Waste name: ACETONITRILE (I,T)

. Waste code: U004

. Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-

. Waste code: U005

. Waste name: 2-ACETYLAMINOFLUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL

. Waste code: U006

. Waste name: ACETYL CHLORIDE (C,R,T)

. Waste code: U007

. Waste name: 2-PROPENAMIDE (OR) ACRYLAMIDE

. Waste code: U008

. Waste name: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)

. Waste code: U009

. Waste name: 2-PROPENITRILE (OR) ACRYLONITRILE

. Waste code: U010

. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE,
6-AMINO-8-[[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET

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HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR)
MITOMYCIN C

- . Waste code: U011
- . Waste name: 1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE

- . Waste code: U012
- . Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)

- . Waste code: U014
- . Waste name: AURAMINE (OR) BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-

- . Waste code: U015
- . Waste name: AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)

- . Waste code: U016
- . Waste name: BENZ[C]ACRIDINE

- . Waste code: U017
- . Waste name: BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-

- . Waste code: U018
- . Waste name: BENZ[A]ANTHRACENE

- . Waste code: U019
- . Waste name: BENZENE (I,T)

- . Waste code: U020
- . Waste name: BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE (C,R)

- . Waste code: U021
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE

- . Waste code: U022
- . Waste name: BENZO[A]PYRENE

- . Waste code: U023
- . Waste name: BENZENE, (TRICHLOROMETHYL)- (OR) BENZOTRICHLORIDE (C,R,T)

- . Waste code: U024
- . Waste name: DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-

- . Waste code: U025
- . Waste name: DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-

- . Waste code: U026
- . Waste name: CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-

- . Waste code: U027
- . Waste name: DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-

- . Waste code: U028
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE

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. Waste code:	U029
. Waste name:	METHANE, BROMO- (OR) METHYL BROMIDE
. Waste code:	U030
. Waste name:	4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHENOXY-
. Waste code:	U031
. Waste name:	1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
. Waste code:	U032
. Waste name:	CALCIUM CHROMATE (OR) CHROMIC ACID H2CRO4, CALCIUM SALT
. Waste code:	U033
. Waste name:	CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
. Waste code:	U034
. Waste name:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
. Waste code:	U035
. Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
. Waste code:	U036
. Waste name:	4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE, ALPHA & GAMMA ISOMERS
. Waste code:	U037
. Waste name:	BENZENE, CHLORO- (OR) CHLOROBENZENE
. Waste code:	U038
. Waste name:	BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-, ETHYL ESTER (OR) CHLOROBENZILATE
. Waste code:	U039
. Waste name:	P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-
. Waste code:	U041
. Waste name:	EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
. Waste code:	U042
. Waste name:	2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-
. Waste code:	U043
. Waste name:	ETHENE, CHLORO- (OR) VINYL CHLORIDE
. Waste code:	U044
. Waste name:	CHLOROFORM (OR) METHANE, TRICHLORO-
. Waste code:	U045
. Waste name:	METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
. Waste code:	U046
. Waste name:	CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-
. Waste code:	U047
. Waste name:	BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-

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. Waste code:	U048
. Waste name:	O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-
. Waste code:	U049
. Waste name:	4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE (OR) BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE
. Waste code:	U050
. Waste name:	CHRYSENE
. Waste code:	U051
. Waste name:	CREOSOTE
. Waste code:	U052
. Waste name:	CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
. Waste code:	U053
. Waste name:	2-BUTENAL (OR) CROTONALDEHYDE
. Waste code:	U054
. Waste name:	Not Defined
. Waste code:	U055
. Waste name:	BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
. Waste code:	U056
. Waste name:	BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
. Waste code:	U057
. Waste name:	CYCLOHEXANONE (I)
. Waste code:	U058
. Waste name:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
. Waste code:	U059
. Waste name:	5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY]- 7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN
. Waste code:	U060
. Waste name:	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
. Waste code:	U061
. Waste name:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT
. Waste code:	U062
. Waste name:	CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER (OR) DIALLATE
. Waste code:	U063
. Waste name:	DIBENZ[A,H]ANTHRACENE
. Waste code:	U064
. Waste name:	BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE

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- . Waste code: U066
- . Waste name: 1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-

- . Waste code: U067
- . Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE

- . Waste code: U068
- . Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE

- . Waste code: U069
- . Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

- . Waste code: U070
- . Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

- . Waste code: U071
- . Waste name: BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE

- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

- . Waste code: U073
- . Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR) 3,3'-DICHLOROBENZIDINE

- . Waste code: U074
- . Waste name: 1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)

- . Waste code: U075
- . Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-

- . Waste code: U076
- . Waste name: ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE

- . Waste code: U077
- . Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE

- . Waste code: U078
- . Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-

- . Waste code: U079
- . Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U081
- . Waste name: 2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-

- . Waste code: U082
- . Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-

- . Waste code: U083
- . Waste name: PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE

- . Waste code: U084
- . Waste name: 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-

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. Waste code:	U085
. Waste name:	1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE
. Waste code:	U086
. Waste name:	HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE
. Waste code:	U087
. Waste name:	O,O-DIETHYL S-METHYL DITHIOPHOSPHATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER
. Waste code:	U088
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
. Waste code:	U089
. Waste name:	DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
. Waste code:	U090
. Waste name:	1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE
. Waste code:	U091
. Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE
. Waste code:	U092
. Waste name:	DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
. Waste code:	U093
. Waste name:	BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR) P-DIMETHYLAMINOAZOBENZENE
. Waste code:	U094
. Waste name:	7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
. Waste code:	U095
. Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR) 3,3'-DIMETHYLBENZIDINE
. Waste code:	U096
. Waste name:	ALPHA,ALPHA-DIMETHYLBENZYLHYDROPEROXIDE (R) (OR) HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL- (R)
. Waste code:	U097
. Waste name:	CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE
. Waste code:	U098
. Waste name:	1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-
. Waste code:	U099
. Waste name:	1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
. Waste code:	U101
. Waste name:	2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
. Waste code:	U102
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE

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. Waste code:	U103
. Waste name:	DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
. Waste code:	U105
. Waste name:	2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-
. Waste code:	U106
. Waste name:	2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-
. Waste code:	U107
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
. Waste code:	U108
. Waste name:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
. Waste code:	U109
. Waste name:	1,2-DIPHENYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
. Waste code:	U110
. Waste name:	1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
. Waste code:	U111
. Waste name:	1-PROPANAMINE, N-NITROSO-N-PROPYL- (OR) DI-N-PROPYLNITROSAMINE
. Waste code:	U112
. Waste name:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
. Waste code:	U113
. Waste name:	2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)
. Waste code:	U114
. Waste name:	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
. Waste code:	U115
. Waste name:	ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)
. Waste code:	U116
. Waste name:	2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA
. Waste code:	U117
. Waste name:	ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
. Waste code:	U118
. Waste name:	2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE
. Waste code:	U119
. Waste name:	ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER
. Waste code:	U120
. Waste name:	FLUORANTHENE
. Waste code:	U121
. Waste name:	METHANE, TRICHLOROFLURO- (OR) TRICHLOROMONOFUOROMETHANE
. Waste code:	U122
. Waste name:	FORMALDEHYDE

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. Waste code: U123
. Waste name: FORMIC ACID (C,T)

. Waste code: U124
. Waste name: FURAN (I) (OR) FURFURAN (I)

. Waste code: U125
. Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)

. Waste code: U126
. Waste name: GLYCIDYLALDEHYDE (OR) OXIRANECARBOXYALDEHYDE

. Waste code: U127
. Waste name: BENZENE, HEXACHLORO- (OR) HEXACHLOROENZENE

. Waste code: U128
. Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U130
. Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE

. Waste code: U131
. Waste name: ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE

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

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U135
. Waste name: HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S

. Waste code: U136
. Waste name: ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID

. Waste code: U137
. Waste name: INDENO[1,2,3-CD]PYRENE

. Waste code: U138
. Waste name: METHANE, IODO- (OR) METHYL IODIDE

. Waste code: U140
. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

. Waste code: U141
. Waste name: 1,3-BENZODIOXOLE, 5-(1-PROPENYL)- (OR) ISOSAFROLE

. Waste code: U142

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. Waste name: 1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE,
1,1A,3,3A,4,5,5A,5B,6-DECACHLOROCTAHYDRO- (OR) KEPONE

. Waste code: U143

. Waste name: 2-BUTENOIC ACID, 2-METHYL-,
7-[[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]-2,3,
5,7A-TETRAHYDRO-1H-PYRROLIZIN-1-YL ESTER, [1S-[1ALPHA(Z), 7(2S*,3R*),
7AALPHA]]- (OR) LASIOCARPINE

. Waste code: U144

. Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE

. Waste code: U145

. Waste name: LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)

. Waste code: U146

. Waste name: LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-

. Waste code: U147

. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

. Waste code: U148

. Waste name: 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE

. Waste code: U149

. Waste name: MALONONITRILE (OR) PROPANEDINITRILE

. Waste code: U150

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

. Waste code: U151

. Waste name: MERCURY

. Waste code: U152

. Waste name: 2-PROPENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)

. Waste code: U153

. Waste name: METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)

. Waste code: U154

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

. Waste code: U155

. Waste name: 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)-
(OR) METHAPYRILENE

. Waste code: U156

. Waste name: CARBONCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE
(I,T)

. Waste code: U157

. Waste name: 3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-

. Waste code: U158

. Waste name: 4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE,
4,4'-METHYLENEBIS[2-CHLORO-

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

. Waste code: U160
. Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

. Waste code: U161
. Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

. Waste code: U162
. Waste name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)

. Waste code: U163
. Waste name: GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG

. Waste code: U164
. Waste name: 4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO- (OR) METHYLTHIOURACIL

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U166
. Waste name: 1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE

. Waste code: U167
. Waste name: 1-NAPHTHALENAMINE (OR) ALPHA-NAPHTHYLAMINE

. Waste code: U168
. Waste name: 2-NAPHTHALENAMINE (OR) BETA-NAPHTHYLAMINE

. Waste code: U169
. Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)

. Waste code: U170
. Waste name: P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-

. Waste code: U171
. Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)

. Waste code: U172
. Waste name: 1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE

. Waste code: U173
. Waste name: ETHANOL, 2,2'-(NITROSOIMINO)BIS- (OR) N-NITROSODIETHANOLAMINE

. Waste code: U174
. Waste name: ETHANAMINE, N-ETHYL-N-NITROSO- (OR) N-NITROSODIETHYLAMINE

. Waste code: U176
. Waste name: N-NITROSO-N-ETHYLUREA (OR) UREA, N-ETHYL-N-NITROSO-

. Waste code: U177
. Waste name: N-NITROSO-N-METHYLUREA (OR) UREA, N-METHYL-N-NITROSO-

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- . Waste code: U178
- . Waste name: CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR)
N-NITROSO-N-METHYLURETHANE

- . Waste code: U179
- . Waste name: N-NITROSOPIPERIDINE (OR) PIPERIDINE, 1-NITROSO-

- . Waste code: U180
- . Waste name: N-NITROSOPYRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-

- . Waste code: U181
- . Waste name: 5-NITRO-O-TOLUIDINE (OR) BENZENAMINE, 2-METHYL-5-NITRO

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

- . Waste code: U183
- . Waste name: BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE

- . Waste code: U184
- . Waste name: ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE

- . Waste code: U185
- . Waste name: BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)

- . Waste code: U186
- . Waste name: 1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)

- . Waste code: U187
- . Waste name: ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN

- . Waste code: U188
- . Waste name: PHENOL

- . Waste code: U189
- . Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)

- . Waste code: U190
- . Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE

- . Waste code: U191
- . Waste name: 2-PICOLINE (OR) PYRIDINE, 2-METHYL-

- . Waste code: U192
- . Waste name: BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE

- . Waste code: U193
- . Waste name: 1,2-OXATHIOLANE, 2,2-DIOXIDE (OR) 1,3-PROPANE SULTONE

- . Waste code: U194
- . Waste name: 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)

- . Waste code: U196
- . Waste name: PYRIDINE

- . Waste code: U197
- . Waste name: 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE

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

- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

- . Waste code: U203
- . Waste name: 1,3-BENZODIOXOLE, 5-(2-PROPENYL)- (OR) SAFROLE

- . Waste code: U204
- . Waste name: SELENIOS ACID (OR) SELENIUM DIOXIDE

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

- . Waste code: U206
- . Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

- . Waste code: U207
- . Waste name: 1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-

- . Waste code: U208
- . Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

- . Waste code: U209
- . Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

- . Waste code: U211
- . Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-

- . Waste code: U213
- . Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

- . Waste code: U214
- . Waste name: ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE

- . Waste code: U215
- . Waste name: CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE

- . Waste code: U216
- . Waste name: THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE

- . Waste code: U217
- . Waste name: NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE

- . Waste code: U218
- . Waste name: ETHANETHIOAMIDE (OR) THIOACETAMIDE

- . Waste code: U219
- . Waste name: THIOUREA

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. Waste code:	U220
. Waste name:	BENZENE, METHYL- (OR) TOLUENE
. Waste code:	U221
. Waste name:	BENZENEDIAMINE, AR-METHYL- (OR) TOLUENEDIAMINE
. Waste code:	U222
. Waste name:	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE
. Waste code:	U223
. Waste name:	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
. Waste code:	U225
. Waste name:	BROMOFORM (OR) METHANE, TRIBROMO-
. Waste code:	U226
. Waste name:	ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
. Waste code:	U227
. Waste name:	1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-
. Waste code:	U228
. Waste name:	ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
. Waste code:	U234
. Waste name:	1,3,5-TRINITROBENZENE (R,T) (OR) BENZENE, 1,3,5-TRINITRO-
. Waste code:	U235
. Waste name:	1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR) TRIS(2,3-DIBROMOPROPYL) PHOSPHATE
. Waste code:	U236
. Waste name:	2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO -4-HYDROXY]-, TETRASODIUM SALT (OR) TRYPAN BLUE
. Waste code:	U237
. Waste name:	2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]- (OR) URACIL MUSTARD
. Waste code:	U238
. Waste name:	CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)
. Waste code:	U239
. Waste name:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
. Waste code:	U240
. Waste name:	2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D
. Waste code:	U243
. Waste name:	1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE
. Waste code:	U244
. Waste name:	THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM
. Waste code:	U246

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. Waste name: CYANOGEN BROMIDE (CN)BR

. Waste code: U247
. Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR) METHOXYCHLOR

. Waste code: U248
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

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

. Waste code: U271
. Waste name: BENOMYL (OR) CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER

. Waste code: U278
. Waste name: BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE

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

. Waste code: U280
. Waste name: BARBAN (OR) CARBAMIC ACID, (3-CHLOROPHENYL)-, 4-CHLORO-2-BUTYNYL ESTER

. Waste code: U328
. Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE

. Waste code: U353
. Waste name: BENZENAMINE, 4-METHYL- (OR) P-TOLUIDINE

. Waste code: U359
. Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER

. Waste code: U364
. Waste name: BENDIOCARB PHENOL (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-

. Waste code: U367
. Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL- (OR) CARBOFURAN PHENOL

. Waste code: U372
. Waste name: CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM

. Waste code: U373
. Waste name: CARBAMIC ACID, PHENYL-, 1-METHYLETHYL ESTER (OR) PROPHAM

. Waste code: U378
. Waste name: CARBAMODITHIOIC ACID, (HYDROXYMETHYL) METHYL-, MONOPOTASSIUM SALT (OR) POTASSIUM N-HYDROXYMETHYL- N-METHYLDI-THIOCARBAMATE

. Waste code: U387
. Waste name: CARBAMOTHIOIC ACID, DIPROPYL-, S-(PHENYLMETHYL) ESTER (OR) PROSULFOCARB

. Waste code: U389

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- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3,3-TRICHLORO-2-PROPENYL) ESTER (OR) TRIALLATE
- . Waste code: U394
- . Waste name: A2213 (OR) ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-HYDROXY-2-OXO-, METHYL ESTER
- . Waste code: U395
- . Waste name: DIETHYLENE GLYCOL, DICARBAMATE (OR) ETHANOL, 2,2'-OXYBIS-, DICARBAMATE
- . Waste code: U404
- . Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
- . Waste code: U410
- . Waste name: ETHANIMIDOTHIOIC ACID, N,N'-[THIOBIS[(METHYLIMINO)CARBONYLOXY]]BIS-, DIMETHYL ESTER (OR) THIODICARB
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

- Waste code: D001
- Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- Amount (Lbs): 139152
- Waste code: D002
- Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
- Amount (Lbs): 19498.3
- Waste code: D003
- Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
- Amount (Lbs): 2965
- Waste code: D005

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Waste name: BARIUM
Amount (Lbs): 10516.9

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 74073.9

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 9397.1

Waste code: D008
Waste name: LEAD
Amount (Lbs): 5587590.3

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 966.3

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 1111

Waste code: D011
Waste name: SILVER
Amount (Lbs): 4293.4

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 2582

Waste code: D021
Waste name: CHLOROBENZENE
Amount (Lbs): 38

Waste code: D022
Waste name: CHLOROFORM
Amount (Lbs): 230

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 19444

Waste code: D038
Waste name: PYRIDINE
Amount (Lbs): 156

Waste code: D039
Waste name: TETRACHLOROETHYLENE
Amount (Lbs): 396

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE,
1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED
FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

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Amount (Lbs): 153
Waste code: F002
Waste name: ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 4500
Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 33926
Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 33886
Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 5339
Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Amount (Lbs): 5339
Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Amount (Lbs): 5339
Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF

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NORFOLK NAVAL SHIPYARD (Continued)

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ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING
WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Amount (Lbs): 5339

Waste code: U002
Waste name: ACETONE (I)
Amount (Lbs): 17

Waste code: U133
Waste name: HYDRAZINE (R,T)
Amount (Lbs): 1258

Waste code: U220
Waste name: BENZENE, METHYL-
Amount (Lbs): 64

Waste code: U226
Waste name: ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs): 50

Corrective Action Summary:

Event date: 1987-09-08 00:00:00.0
Event: RFA COMPLETED

Event date: 1991-11-01 00:00:00.0
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 1997-09-30 00:00:00.0
Event: REFERRED TO A NON-RCRA AUTHORITY-REFERRED TO CERCLA

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Universal Waste - Large Quantity Handlers
Date violation determined: 2013-06-17 00:00:00.0
Date achieved compliance: 2016-07-27 00:00:00.0
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2016-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 38300
Paid penalty amount: 38300

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2013-06-17 00:00:00.0
Date achieved compliance: 2016-07-27 00:00:00.0
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2016-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

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Proposed penalty amount: Not reported
Final penalty amount: 38300
Paid penalty amount: 38300

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2013-06-17 00:00:00.0
Date achieved compliance: 2016-07-27 00:00:00.0
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2016-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 38300
Paid penalty amount: 38300

Regulation violated: Not reported
Area of violation: Universal Waste - Large Quantity Handlers
Date violation determined: 2011-09-19 00:00:00.0
Date achieved compliance: 2011-09-21 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2012-04-26 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2011-09-19 00:00:00.0
Date achieved compliance: 2011-09-21 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2012-04-26 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

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Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400

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Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400
Paid penalty amount: Not reported

Map ID
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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 40 CFR 265.173(a)
Area of violation: Generators - Pre-transport
Date violation determined: 1999-11-18 00:00:00.0
Date achieved compliance: 1999-11-18 00:00:00.0
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 2000-01-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 9 VAC 20-60-1060.A

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Area of violation: TSD - General Facility Standards
Date violation determined: 1998-05-12 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 1998-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 9 VAC 20-60-370.E.3.a.(1)
Area of violation: Generators - Pre-transport
Date violation determined: 1997-04-15 00:00:00.0
Date achieved compliance: 1997-04-15 00:00:00.0
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 1997-05-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1. AND 2.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - PERMIT
Area of violation: TSD - General
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1998-04-22 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1994-09-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 5000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.1.
Area of violation: TSD - Container Use and Management

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 2001-01-05 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - PERMIT
Area of violation: TSD - General
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1998-04-22 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.1.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 2001-01-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1. AND 2.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1. AND 2.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1994-09-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 5000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - PERMIT
Area of violation: TSD - General
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1998-04-22 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - VHWMR 6.1.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 2001-01-05 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1994-09-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 5000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR PORT X AND XV
Area of violation: Permits - Application
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E AND 9.8
Area of violation: Generators - Pre-transport
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E AND X, XI.
Area of violation: Generators - Pre-transport
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.8
Area of violation: Generators - General
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR PORT X
Area of violation: Permits - Application
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E AND X, XI.
Area of violation: Generators - Pre-transport
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - VHWMR 6.4.E
Area of violation: TSD - General Facility Standards
Date violation determined: 1992-05-14 00:00:00.0
Date achieved compliance: 1992-09-03 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.8.D & 9.8.G
Area of violation: TSD - Container Use and Management
Date violation determined: 1992-05-14 00:00:00.0
Date achieved compliance: 1992-09-03 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 15.1.G.1.0.(1)
Area of violation: LDR - General
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1994-05-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.9.E.2.0
Area of violation: Generators - General
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1.6
Area of violation: Generators - Pre-transport
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1994-05-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.6.C.2
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1991-06-21 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.1.G.4 9.1.G
Area of violation: Generators - General
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1994-05-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1991-06-01 00:00:00.0
Date achieved compliance: 1992-06-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-06-18 00:00:00.0

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1991-06-21 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1991-06-21 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1991-02-17 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - TSD CLOSURE/POST CLOSURE
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-12-04 00:00:00.0
Date achieved compliance: 1990-06-30 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1990-06-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - TSD CLOSURE/POST CLOSURE
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-12-04 00:00:00.0
Date achieved compliance: 1990-06-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-12-04 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1989-10-06 00:00:00.0
Date achieved compliance: 1990-03-08 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-12-15 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-10-06 00:00:00.0
Date achieved compliance: 2006-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-12-15 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-09-08 00:00:00.0
Date achieved compliance: 2006-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-12-15 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1989-08-28 00:00:00.0
Date achieved compliance: 1989-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-10-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1988-08-17 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1989-08-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1988-08-17 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1989-08-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1988-06-21 00:00:00.0
Date achieved compliance: 1989-12-30 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1988-06-21 00:00:00.0
Date achieved compliance: 1989-12-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-12-04 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2013-06-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2016-07-27 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2013-06-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2016-07-27 00:00:00.0
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation date: 2013-06-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2016-07-27 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2012-08-01 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-09-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2011-09-21 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2011-09-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2011-09-21 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2010-08-12 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: State Statute or Regulation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: Generators - General
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: Generators - Manifest
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-06-02 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-03-04 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-07-31 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-11-08 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation date:	2006-10-10 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2006-06-19 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2006-03-22 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2005-02-08 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2005-01-06 00:00:00.0
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2004-08-13 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2003-12-02 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2003-08-05 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2003-07-02 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	2003-02-05 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-10-23 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-07-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-02-04 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-05-31 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-05-30 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-05-25 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2000-11-29 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-12-06 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation date: 1999-11-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 1999-11-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1999-01-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1999-01-04 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1998-05-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 2006-10-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-05-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2001-01-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-05-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1998-05-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-05-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1998-05-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1998-02-11 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1997-04-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 1997-04-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1996-04-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-03-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-05-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 1994-05-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1994-05-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1995-03-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-05-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1998-04-22 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-05-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2001-01-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 1993-07-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1993-07-19 00:00:00.0
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 1993-07-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-01 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-05-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-05-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-09-12 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1992-06-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 1994-05-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1991-06-21 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date achieved compliance: 1994-05-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1994-05-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1995-03-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-01 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1992-06-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1998-05-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1991-06-21 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1990-12-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-12-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-03-08 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 2006-10-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-10-06 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 2006-10-23 00:00:00.0
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation date: 1989-09-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-03-08 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1989-09-08 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 2006-10-23 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1989-08-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1989-10-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-08-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1988-08-17 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1989-12-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-08-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-08-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-30 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1988-08-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1989-12-30 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1988-06-21 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - General
Date achieved compliance: 1989-12-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-06-21 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Closure/Post-Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date achieved compliance: 1990-06-30 00:00:00.0
Evaluation lead agency: State

RCRA-LQG:

Date form received by agency: 2018-09-27 00:00:00.0

Facility name: NORFOLK NAVAL SHIPYARD
Facility address: C-106 BLDG. M-22 3RD FLOOR
NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

EPA ID: VA1170024813
Contact: MICHAEL D JOHNSON
Contact address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

Contact country: US
Contact telephone: 757-396-5728
Contact email: MICHAEL.D.JOHNSON20@NAVY.MIL

EPA Region: 03
Land type: Federal

Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: 757-396-3999
Owner/operator email: Not reported
Owner/operator fax: 757-396-7026
Owner/operator extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 1794-05-27 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: 757-396-3999
Owner/operator email: Not reported
Owner/operator fax: 757-396-7026

Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE
Owner/operator address: C-106 BLDG. M-22 3RD FLOOR NORFOLK NAVAL SHIPYARD
PORTSMOUTH, VA 23709

Owner/operator country: US
Owner/operator telephone: 757-396-3999
Owner/operator email: Not reported
Owner/operator fax: 757-396-7026

Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: US FEDERAL GOVERNMENT / DEPT. OF DEFENSE

Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 1801-06-15 00:00:00.0
Owner/Op end date: Not reported

Handler Activities Summary:

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

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Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:

Date form received by agency: 2018-02-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2018-02-09 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2016-02-25 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2014-02-25 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD

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Classification: Large Quantity Generator

Date form received by agency: 2012-02-23 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2010-02-26 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2009-06-05 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2008-02-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2006-02-03 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2004-02-20 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2002-06-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 2001-03-15 00:00:00.0
Site name: COMMANDER, NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1998-07-01 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1996-02-28 00:00:00.0
Site name: COMMANDER, NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1994-02-28 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1992-03-31 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1990-03-01 00:00:00.0
Site name: U S NAVY NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Date form received by agency: 1987-11-17 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Not a generator, verified

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Date form received by agency: 1980-08-18 00:00:00.0
Site name: NORFOLK NAVAL SHIPYARD
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D004
- . Waste name: ARSENIC

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D012
- . Waste name: ENDRIN
(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN
DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)

- . Waste code: D013
- . Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)

- . Waste code: D015
- . Waste name: TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT
CHLORINE)

- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

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- . Waste code: D017
- . Waste name: 2,4,5-TP SILVEX (2,4,5-TRICHLOROPHOXYPROPIONIC ACID)

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D019
- . Waste name: CARBON TETRACHLORIDE

- . Waste code: D020
- . Waste name: CHLORDANE

- . Waste code: D021
- . Waste name: CHLORO BENZENE

- . Waste code: D022
- . Waste name: CHLOROFORM

- . Waste code: D023
- . Waste name: O-CRESOL

- . Waste code: D024
- . Waste name: M-CRESOL

- . Waste code: D025
- . Waste name: P-CRESOL

- . Waste code: D026
- . Waste name: CRESOL

- . Waste code: D027
- . Waste name: 1,4-DICHLORO BENZENE

- . Waste code: D028
- . Waste name: 1,2-DICHLOROETHANE

- . Waste code: D029
- . Waste name: 1,1-DICHLOROETHYLENE

- . Waste code: D030
- . Waste name: 2,4-DINITROTOLUENE

- . Waste code: D031
- . Waste name: HEPTACHLOR (AND ITS EPOXIDE)

- . Waste code: D032
- . Waste name: HEXACHLORO BENZENE

- . Waste code: D033
- . Waste name: HEXACHLORO BUTADIENE

- . Waste code: D034
- . Waste name: HEXACHLOROETHANE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

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- . Waste code: D036
- . Waste name: NITROBENZENE

- . Waste code: D037
- . Waste name: PENTACHLOROPHENOL

- . Waste code: D038
- . Waste name: PYRIDINE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: D041
- . Waste name: 2,4,5-TRICHLOROPHENOL

- . Waste code: D042
- . Waste name: 2,4,6-TRICHLOROPHENOL

- . Waste code: D043
- . Waste name: VINYL CHLORIDE

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

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLORO BENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F010
- . Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F011
- . Waste name: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.

- . Waste code: F012
- . Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F019
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

- . Waste code: F020
- . Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE

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PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)

. Waste code: F021

. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF PENTACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE DERIVATIVES.

. Waste code: F022

. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROENZENES UNDER ALKALINE CONDITIONS.

. Waste code: F023

. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- AND TETRACHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE WASTES FROM EQUIPMENT USED ONLY FOR THE PRODUCTION OR USE OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)

. Waste code: F024

. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)

. Waste code: F025

. Waste name: CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.

. Waste code: F026

. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROENZENE UNDER ALKALINE CONDITIONS.

. Waste code: F027

. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT

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INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

- . Waste code: F028
- . Waste name: RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023, F026, AND F027.

- . Waste code: F032
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)

- . Waste code: F034
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE CREOSOTE FORMULATIONS. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

- . Waste code: F035
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

- . Waste code: F037
- . Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE, BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

- . Waste code: F038
- . Waste name: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL

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SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

- . Waste code: F039
- . Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)

- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

- . Waste code: P002
- . Waste name: 1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-

- . Waste code: P003
- . Waste name: 2-PROPENAL (OR) ACROLEIN

- . Waste code: P004
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5ALPHA, 8ALPHA, 8ABETA)- (OR) ALDRIN

- . Waste code: P005
- . Waste name: 2-PROPEN-1-OL (OR) ALLYL ALCOHOL

- . Waste code: P006
- . Waste name: ALUMINUM PHOSPHIDE (R,T)

- . Waste code: P007
- . Waste name: 3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)- (OR) 5-(AMINOMETHYL)-3-ISOXAZOLOL

- . Waste code: P008
- . Waste name: 4-AMINOPYRIDINE (OR) 4-PYRIDINAMINE

- . Waste code: P009
- . Waste name: AMMONIUM PICRATE (R) (OR) PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT (R)

- . Waste code: P010
- . Waste name: ARSENIC ACID H3ASO4

- . Waste code: P011
- . Waste name: ARSENIC OXIDE AS2O5 (OR) ARSENIC PENTOXIDE

- . Waste code: P012
- . Waste name: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

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- . Waste code: P013
- . Waste name: BARIUM CYANIDE

- . Waste code: P014
- . Waste name: BENZENETHIOL (OR) THIOPHENOL

- . Waste code: P015
- . Waste name: BERYLLIUM

- . Waste code: P016
- . Waste name: DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-

- . Waste code: P017
- . Waste name: 2-PROPANONE, 1-BROMO- (OR) BROMOACETONE

- . Waste code: P018
- . Waste name: BRUCINE (OR) STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-

- . Waste code: P020
- . Waste name: DINOSEB (OR) PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-

- . Waste code: P021
- . Waste name: CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)2

- . Waste code: P022
- . Waste name: CARBON DISULFIDE

- . Waste code: P023
- . Waste name: ACETALDEHYDE, CHLORO- (OR) CHLOROACETALDEHYDE

- . Waste code: P024
- . Waste name: BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE

- . Waste code: P026
- . Waste name: 1-(O-CHLOROPHENYL)THIOUREA (OR) THIOUREA, (2-CHLOROPHENYL)-

- . Waste code: P027
- . Waste name: 3-CHLOROPROPIONITRILE (OR) PROPANENITRILE, 3-CHLORO-

- . Waste code: P028
- . Waste name: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE

- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

- . Waste code: P030
- . Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

- . Waste code: P031
- . Waste name: CYANOGEN (OR) ETHANEDINITRILE

- . Waste code: P033
- . Waste name: CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL

- . Waste code: P034
- . Waste name: 2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-

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- . Waste code: P036
- . Waste name: ARSONOUS DICHLORIDE, PHENYL- (OR) DICHLOROPHENYLARSINE

- . Waste code: P037
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE,
3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,
2BETA, 2AALPHA, 3BETA, 6BETA, 6AALPHA, 7BETA, 7AALPHA)- (OR) DIELDRIN

- . Waste code: P038
- . Waste name: ARSINE, DIETHYL- (OR) DIETHYLARSINE

- . Waste code: P039
- . Waste name: DISULFOTON (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL
S-[2-(ETHYLTHIO)ETHYL] ESTER

- . Waste code: P040
- . Waste name: O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE (OR) PHOSPHOROTHIOIC ACID,
O,O-DIETHYL O-PYRAZINYL ESTER

- . Waste code: P041
- . Waste name: DIETHYL-P-NITROPHENYL PHOSPHATE (OR) PHOSPHORIC ACID, DIETHYL
4-NITROPHENYL ESTER

- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)
EPINEPHRINE

- . Waste code: P043
- . Waste name: DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID,
BIS(1-METHYLETHYL) ESTER

- . Waste code: P044
- . Waste name: DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL
S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER

- . Waste code: P045
- . Waste name: 2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO)CARBONYL]
OXIME (OR) THIOFANOX

- . Waste code: P046
- . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA,
ALPHA-DIMETHYL-

- . Waste code: P047
- . Waste name: 4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, &
SALTS

- . Waste code: P048
- . Waste name: 2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-

- . Waste code: P049
- . Waste name: DITHIOBIURET (OR) THIOIMIDODICARBONIC DIAMIDE [(H2N)C(S)]2NH

- . Waste code: P050
- . Waste name: 6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,
9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN

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- . Waste code: P051
- . Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES

- . Waste code: P054
- . Waste name: AZIRIDINE (OR) ETHYLENEIMINE

- . Waste code: P056
- . Waste name: FLUORINE

- . Waste code: P057
- . Waste name: ACETAMIDE, 2-FLUORO- (OR) FLUOROACETAMIDE

- . Waste code: P058
- . Waste name: ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT

- . Waste code: P059
- . Waste name: 4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO- (OR) HEPTACHLOR

- . Waste code: P060
- . Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5BETA, 8BETA, 8ABETA)- (OR) ISODRIN

- . Waste code: P062
- . Waste name: HEXAETHYL TETRAPHOSPHATE (OR) TETRAPHOSPHORIC ACID, HEXAETHYL ESTER

- . Waste code: P063
- . Waste name: HYDROCYANIC ACID (OR) HYDROGEN CYANIDE

- . Waste code: P064
- . Waste name: METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE

- . Waste code: P065
- . Waste name: FULMINIC ACID, MERCURY(2+) SALT (R,T) (OR) MERCURY FULMINATE (R,T)

- . Waste code: P066
- . Waste name: ETHANIMIDOTHIOIC ACID, N-[[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER (OR) METHOMYL

- . Waste code: P067
- . Waste name: 1,2-PROPYLENIMINE (OR) AZIRIDINE, 2-METHYL-

- . Waste code: P068
- . Waste name: HYDRAZINE, METHYL- (OR) METHYL HYDRAZINE

- . Waste code: P069
- . Waste name: 2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-

- . Waste code: P070
- . Waste name: ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[[[(METHYLAMINO)CARBONYL]OXIME

- . Waste code: P071

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. Waste name: METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL O-(4-NITROPHENYL) ESTER

. Waste code: P072

. Waste name: ALPHA-NAPHTHYLTHIOUREA (OR) THIOUREA, 1-NAPHTHALENYL-

. Waste code: P073

. Waste name: NICKEL CARBONYL (OR) NICKEL CARBONYL NI(CO)₄, (T-4)-

. Waste code: P074

. Waste name: NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)₂

. Waste code: P075

. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P076

. Waste name: NITRIC OXIDE (OR) NITROGEN OXIDE NO

. Waste code: P077

. Waste name: BENZENAMINE, 4-NITRO- (OR) P-NITROANILINE

. Waste code: P078

. Waste name: NITROGEN DIOXIDE (OR) NITROGEN OXIDE NO₂

. Waste code: P081

. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: P082

. Waste name: METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE

. Waste code: P084

. Waste name: N-NITROSOMETHYLVINYLAMINE (OR) VINYLAMINE, N-METHYL-N-NITROSO-

. Waste code: P085

. Waste name: DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYLPYROPHOSPHORAMIDE

. Waste code: P087

. Waste name: OSMIUM OXIDE OSO₄, (T-4)- (OR) OSMIUM TETROXIDE

. Waste code: P088

. Waste name: 7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL

. Waste code: P089

. Waste name: PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(4-NITROPHENYL) ESTER

. Waste code: P092

. Waste name: MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE

. Waste code: P093

. Waste name: PHENYLTHIOUREA (OR) THIOUREA, PHENYL-

. Waste code: P094

. Waste name: PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER

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- . Waste code: P095
- . Waste name: CARBONIC DICHLORIDE (OR) PHOSGENE

- . Waste code: P096
- . Waste name: HYDROGEN PHOSPHIDE (OR) PHOSPHINE

- . Waste code: P097
- . Waste name: FAMPHUR (OR) PHOSPHOROTHIOIC ACID
O-[4-[(DIMETHYLAMINO)SULFONYL]PHENYL] O,O-DIMETHYL ESTER

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

- . Waste code: P099
- . Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

- . Waste code: P101
- . Waste name: ETHYL CYANIDE (OR) PROPANENITRILE

- . Waste code: P102
- . Waste name: 2-PROPYN-1-OL (OR) PROPARGYL ALCOHOL

- . Waste code: P103
- . Waste name: SELENOUREA

- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

- . Waste code: P105
- . Waste name: SODIUM AZIDE

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: P108
- . Waste name: STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS

- . Waste code: P109
- . Waste name: TETRAETHYLDITHIOPYROPHOSPHATE (OR) THIODIPHOSPHORIC ACID, TETRAETHYL
ESTER

- . Waste code: P110
- . Waste name: PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD

- . Waste code: P111
- . Waste name: DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE

- . Waste code: P112
- . Waste name: METHANE, TETRANITRO- (R) (OR) TETRANITROMETHANE (R)

- . Waste code: P113
- . Waste name: THALLIC OXIDE (OR) THALLIUM OXIDE TL2O3

- . Waste code: P114
- . Waste name: SELENIOS ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SELENITE

- . Waste code: P115

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NORFOLK NAVAL SHIPYARD (Continued)

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. Waste name: SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE

. Waste code: P116

. Waste name: HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE

. Waste code: P118

. Waste name: METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL

. Waste code: P119

. Waste name: AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT

. Waste code: P120

. Waste name: VANADIUM OXIDE V2O5 (OR) VANADIUM PENTOXIDE

. Waste code: P121

. Waste name: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2

. Waste code: P122

. Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)

. Waste code: P123

. Waste name: TOXAPHENE

. Waste code: P124

. Waste name: ACTINOMYCIN D

. Waste code: P127

. Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE (OR) CARBOFURAN

. Waste code: P128

. Waste name: PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)

. Waste code: P185

. Waste name: 1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-, O-[(METHYLAMINO)-CARBONYL]OXIME (OR) TIRPATE

. Waste code: P188

. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

. Waste code: P189

. Waste name: CARBAMIC ACID, [(DIBUTYLAMINO)-THIO]METHYL-, 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER (OR) CARBOSULFAN

. Waste code: P190

. Waste name: CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER (OR) METOLCARB

. Waste code: P191

. Waste name: CARBAMIC ACID, DIMETHYL-, 1-[(DIMETHYL-AMINO)CARBONYL]- 5-METHYL-1H-PYRAZOL-3-YL ESTER (OR) DIMETILAN

. Waste code: P192

. Waste name: ISOLAN (OR) CARBAMIC ACID, DIMETHYL-, 3-METHYL-(1-METHYLETHYL)-1H-PYRAZOL-5-YL ESTER

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- . Waste code: P194
- . Waste name: ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-[[METHYLAMINO) CARBONYL]OXY]-2-OXO-, METHYL ESTER (OR) OXAMYL

- . Waste code: P196
- . Waste name: MANGANESE DIMETHYLDITHIOCARBAMATE (OR) MANGANESE, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-,

- . Waste code: P197
- . Waste name: FORMPARANATE (OR) METHANIMIDAMIDE, N,N-DIMETHYL-N'-[2-METHYL-4-[[METHYLAMINO)CARBONYL]OXY]PHENYL]

- . Waste code: P198
- . Waste name: METHANIMIDAMIDE, N,N-DIMETHYL-N'-[3-[[METHYLAMINO)-CARBONYL]OXY]PHENYL]-, MONOHYDROCHLORIDE (OR) FORMETANATE HYDROCHLORIDE

- . Waste code: P199
- . Waste name: METHIOCARB (OR) MEXACARBATE (OR) PHENOL, (3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARBAMATE

- . Waste code: P201
- . Waste name: PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYL CARBAMATE (OR) PROMECARB

- . Waste code: P202
- . Waste name: M-CUMENYL METHYLCARBAMATE (OR) 3-ISOPROPYLPHENYL N-METHYLCARBAMATE (OR) PHENOL, 3-(1-METHYLETHYL)-, METHYL CARBAMATE

- . Waste code: P203
- . Waste name: ALDICARB SULFONE (OR) PROPANAL, 2-METHYL-2-(METHYL-SULFONYL)-, O-[[METHYLAMINO)CARBONYL] OXIME

- . Waste code: P204
- . Waste name: PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL, 1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYLCARBAMATE (ESTER), (3AS-CIS)-

- . Waste code: P205
- . Waste name: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM

- . Waste code: U001
- . Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

- . Waste code: U003
- . Waste name: ACETONITRILE (I,T)

- . Waste code: U004
- . Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-

- . Waste code: U005
- . Waste name: 2-ACETYLAMINOFLUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL

- . Waste code: U006
- . Waste name: ACETYL CHLORIDE (C,R,T)

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. Waste code:	U007
. Waste name:	2-PROPENAMIDE (OR) ACRYLAMIDE
. Waste code:	U008
. Waste name:	2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)
. Waste code:	U009
. Waste name:	2-PROPENITRILE (OR) ACRYLONITRILE
. Waste code:	U010
. Waste name:	AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C
. Waste code:	U011
. Waste name:	1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE
. Waste code:	U012
. Waste name:	ANILINE (I,T) (OR) BENZENAMINE (I,T)
. Waste code:	U014
. Waste name:	AURAMINE (OR) BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-
. Waste code:	U015
. Waste name:	AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)
. Waste code:	U016
. Waste name:	BENZ[C]ACRIDINE
. Waste code:	U017
. Waste name:	BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-
. Waste code:	U018
. Waste name:	BENZ[A]ANTHRACENE
. Waste code:	U019
. Waste name:	BENZENE (I,T)
. Waste code:	U020
. Waste name:	BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE (C,R)
. Waste code:	U021
. Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE
. Waste code:	U022
. Waste name:	BENZO[A]PYRENE
. Waste code:	U023
. Waste name:	BENZENE, (TRICHLOROMETHYL)- (OR) BENZOTRICHLORIDE (C,R,T)
. Waste code:	U024
. Waste name:	DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-
. Waste code:	U025

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. Waste name: DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-
. Waste code: U026
. Waste name: CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-
. Waste code: U027
. Waste name: DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-
. Waste code: U028
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR)
DIETHYLHEXYL PHTHALATE
. Waste code: U029
. Waste name: METHANE, BROMO- (OR) METHYL BROMIDE
. Waste code: U030
. Waste name: 4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHENOXY-
. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
. Waste code: U032
. Waste name: CALCIUM CHROMATE (OR) CHROMIC ACID H₂CrO₄, CALCIUM SALT
. Waste code: U033
. Waste name: CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
. Waste code: U035
. Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
. Waste code: U036
. Waste name: 4,7-METHANO-1H-INDENE,
1,2,4,5,6,7,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE,
ALPHA & GAMMA ISOMERS
. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE
. Waste code: U038
. Waste name: BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-,
ETHYL ESTER (OR) CHLOROBENZILATE
. Waste code: U039
. Waste name: P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-
. Waste code: U041
. Waste name: EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-
. Waste code: U042
. Waste name: 2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-
. Waste code: U043
. Waste name: ETHENE, CHLORO- (OR) VINYL CHLORIDE

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. Waste code:	U044
. Waste name:	CHLOROFORM (OR) METHANE, TRICHLORO-
. Waste code:	U045
. Waste name:	METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
. Waste code:	U046
. Waste name:	CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-
. Waste code:	U047
. Waste name:	BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-
. Waste code:	U048
. Waste name:	O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-
. Waste code:	U049
. Waste name:	4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE (OR) BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE
. Waste code:	U050
. Waste name:	CHRYSENE
. Waste code:	U051
. Waste name:	CREOSOTE
. Waste code:	U052
. Waste name:	CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-
. Waste code:	U053
. Waste name:	2-BUTENAL (OR) CROTONALDEHYDE
. Waste code:	U054
. Waste name:	Not Defined
. Waste code:	U055
. Waste name:	BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
. Waste code:	U056
. Waste name:	BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
. Waste code:	U057
. Waste name:	CYCLOHEXANONE (I)
. Waste code:	U058
. Waste name:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
. Waste code:	U059
. Waste name:	5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY]- 7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN
. Waste code:	U060
. Waste name:	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
. Waste code:	U061

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. Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT

. Waste code: U062

. Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER (OR) DIALLATE

. Waste code: U063

. Waste name: DIBENZ[A,H]ANTHRACENE

. Waste code: U064

. Waste name: BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE

. Waste code: U066

. Waste name: 1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-

. Waste code: U067

. Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE

. Waste code: U068

. Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE

. Waste code: U069

. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U070

. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U071

. Waste name: BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE

. Waste code: U072

. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U073

. Waste name: [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR) 3,3'-DICHLOROBENZIDINE

. Waste code: U074

. Waste name: 1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)

. Waste code: U075

. Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-

. Waste code: U076

. Waste name: ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE

. Waste code: U077

. Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE

. Waste code: U078

. Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-

. Waste code: U079

. Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

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. Waste code:	U081
. Waste name:	2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-
. Waste code:	U082
. Waste name:	2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
. Waste code:	U083
. Waste name:	PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE
. Waste code:	U084
. Waste name:	1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-
. Waste code:	U085
. Waste name:	1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE
. Waste code:	U086
. Waste name:	HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE
. Waste code:	U087
. Waste name:	O,O-DIETHYL S-METHYL DITHIOPHOSPHATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER
. Waste code:	U088
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
. Waste code:	U089
. Waste name:	DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
. Waste code:	U090
. Waste name:	1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE
. Waste code:	U091
. Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE
. Waste code:	U092
. Waste name:	DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
. Waste code:	U093
. Waste name:	BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR) P-DIMETHYLAMINOAZOBENZENE
. Waste code:	U094
. Waste name:	7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
. Waste code:	U095
. Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR) 3,3'-DIMETHYLBENZIDINE
. Waste code:	U096
. Waste name:	ALPHA,ALPHA-DIMETHYLBENZYLHYDROPEROXIDE (R) (OR) HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL- (R)
. Waste code:	U097
. Waste name:	CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE

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. Waste code:	U098
. Waste name:	1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-
. Waste code:	U099
. Waste name:	1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
. Waste code:	U101
. Waste name:	2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-
. Waste code:	U102
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE
. Waste code:	U103
. Waste name:	DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
. Waste code:	U105
. Waste name:	2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-
. Waste code:	U106
. Waste name:	2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-
. Waste code:	U107
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
. Waste code:	U108
. Waste name:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
. Waste code:	U109
. Waste name:	1,2-DIPHENYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-
. Waste code:	U110
. Waste name:	1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)
. Waste code:	U111
. Waste name:	1-PROPANAMINE, N-NITROSO-N-PROPYL- (OR) DI-N-PROPYLNITROSAMINE
. Waste code:	U112
. Waste name:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
. Waste code:	U113
. Waste name:	2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)
. Waste code:	U114
. Waste name:	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
. Waste code:	U115
. Waste name:	ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)
. Waste code:	U116
. Waste name:	2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA
. Waste code:	U117
. Waste name:	ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
. Waste code:	U118
. Waste name:	2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE

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. Waste code: U119
. Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER

. Waste code: U120
. Waste name: FLUORANTHENE

. Waste code: U121
. Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFUOROMETHANE

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U123
. Waste name: FORMIC ACID (C,T)

. Waste code: U124
. Waste name: FURAN (I) (OR) FURFURAN (I)

. Waste code: U125
. Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)

. Waste code: U126
. Waste name: GLYCIDYLALDEHYDE (OR) OXIRANECARBOXYALDEHYDE

. Waste code: U127
. Waste name: BENZENE, HEXACHLORO- (OR) HEXACHLOROENZENE

. Waste code: U128
. Waste name: 1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U130
. Waste name: 1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE

. Waste code: U131
. Waste name: ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE

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

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U135
. Waste name: HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S

. Waste code: U136
. Waste name: ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID

. Waste code: U137

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. Waste name: INDENO[1,2,3-CD]PYRENE

. Waste code: U138
. Waste name: METHANE, IODO- (OR) METHYL IODIDE

. Waste code: U140
. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

. Waste code: U141
. Waste name: 1,3-BENZODIOXOLE, 5-(1-PROPENYL)- (OR) ISOSAFROLE

. Waste code: U142
. Waste name: 1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE,
1,1A,3,3A,4,5,5A,5B,6-DECACHLOROOCCTAHYDRO- (OR) KEPONE

. Waste code: U143
. Waste name: 2-BUTENOIC ACID, 2-METHYL-,
7-[[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]-2,3,
5,7A-TETRAHYDRO-1H-PYRROLIZIN-1-YL ESTER, [1S-[1ALPHA(Z), 7(2S*,3R*),
7AALPHA]]- (OR) LASIOCARPINE

. Waste code: U144
. Waste name: ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE

. Waste code: U145
. Waste name: LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)

. Waste code: U146
. Waste name: LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

. Waste code: U148
. Waste name: 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE

. Waste code: U149
. Waste name: MALONONITRILE (OR) PROPANEDINITRILE

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

. Waste code: U151
. Waste name: MERCURY

. Waste code: U152
. Waste name: 2-PROPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)

. Waste code: U153
. Waste name: METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)

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

. Waste code: U155
. Waste name: 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)-
(OR) METHAPYRILENE

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- . Waste code: U156
- . Waste name: CARBONCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)

- . Waste code: U157
- . Waste name: 3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-

- . Waste code: U158
- . Waste name: 4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-

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

- . Waste code: U160
- . Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

- . Waste code: U161
- . Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

- . Waste code: U162
- . Waste name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)

- . Waste code: U163
- . Waste name: GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG

- . Waste code: U164
- . Waste name: 4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO- (OR) METHYLTHIOURACIL

- . Waste code: U165
- . Waste name: NAPHTHALENE

- . Waste code: U166
- . Waste name: 1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE

- . Waste code: U167
- . Waste name: 1-NAPHTHALENAMINE (OR) ALPHA-NAPHTHYLAMINE

- . Waste code: U168
- . Waste name: 2-NAPHTHALENAMINE (OR) BETA-NAPHTHYLAMINE

- . Waste code: U169
- . Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)

- . Waste code: U170
- . Waste name: P-NITROPHENOL (I,T) (OR) PHENOL, 4-NITRO-

- . Waste code: U171
- . Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)

- . Waste code: U172
- . Waste name: 1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE

- . Waste code: U173

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. Waste name:	ETHANOL, 2,2'-(NITROSOIMINO)BIS- (OR) N-NITROSODIETHANOLAMINE
. Waste code:	U174
. Waste name:	ETHANAMINE, N-ETHYL-N-NITROSO- (OR) N-NITROSODIETHYLAMINE
. Waste code:	U176
. Waste name:	N-NITROSO-N-ETHYLUREA (OR) UREA, N-ETHYL-N-NITROSO-
. Waste code:	U177
. Waste name:	N-NITROSO-N-METHYLUREA (OR) UREA, N-METHYL-N-NITROSO-
. Waste code:	U178
. Waste name:	CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR) N-NITROSO-N-METHYLURETHANE
. Waste code:	U179
. Waste name:	N-NITROSOPIPERIDINE (OR) PIPERIDINE, 1-NITROSO-
. Waste code:	U180
. Waste name:	N-NITROSOPYRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-
. Waste code:	U181
. Waste name:	5-NITRO-O-TOLUIDINE (OR) BENZENAMINE, 2-METHYL-5-NITRO
. Waste code:	U182
. Waste name:	1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
. Waste code:	U183
. Waste name:	BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE
. Waste code:	U184
. Waste name:	ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE
. Waste code:	U185
. Waste name:	BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)
. Waste code:	U186
. Waste name:	1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)
. Waste code:	U187
. Waste name:	ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN
. Waste code:	U188
. Waste name:	PHENOL
. Waste code:	U189
. Waste name:	PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
. Waste code:	U190
. Waste name:	1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE
. Waste code:	U191
. Waste name:	2-PICOLINE (OR) PYRIDINE, 2-METHYL-
. Waste code:	U192
. Waste name:	BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE

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. Waste code: U193
. Waste name: 1,2-OXATHIOLANE, 2,2-DIOXIDE (OR) 1,3-PROPANE SULTONE

. Waste code: U194
. Waste name: 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)

. Waste code: U196
. Waste name: PYRIDINE

. Waste code: U197
. Waste name: 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE

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

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U203
. Waste name: 1,3-BENZODIOXOLE, 5-(2-PROPENYL)- (OR) SAFROLE

. Waste code: U204
. Waste name: SELENIOS ACID (OR) SELENIUM DIOXIDE

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

. Waste code: U206
. Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

. Waste code: U207
. Waste name: 1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-

. Waste code: U208
. Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

. Waste code: U209
. Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U211
. Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U214
. Waste name: ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE

. Waste code: U215
. Waste name: CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE

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. Waste code: U216
. Waste name: THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE

. Waste code: U217
. Waste name: NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE

. Waste code: U218
. Waste name: ETHANETHIOAMIDE (OR) THIOACETAMIDE

. Waste code: U219
. Waste name: THIOUREA

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U221
. Waste name: BENZENEDIAMINE, AR-METHYL- (OR) TOLUENEDIAMINE

. Waste code: U222
. Waste name: BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE

. Waste code: U223
. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

. Waste code: U225
. Waste name: BROMOFORM (OR) METHANE, TRIBROMO-

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U227
. Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U234
. Waste name: 1,3,5-TRINITROBENZENE (R,T) (OR) BENZENE, 1,3,5-TRINITRO-

. Waste code: U235
. Waste name: 1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR) TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE

. Waste code: U236
. Waste name: 2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO-4-HYDROXY]-, TETRASODIUM SALT (OR) TRYPAN BLUE

. Waste code: U237
. Waste name: 2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]- (OR) URACIL MUSTARD

. Waste code: U238
. Waste name: CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

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NORFOLK NAVAL SHIPYARD (Continued)

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. Waste code: U240
. Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

. Waste code: U243
. Waste name: 1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE

. Waste code: U244
. Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM

. Waste code: U246
. Waste name: CYANOGEN BROMIDE (CN)BR

. Waste code: U247
. Waste name: BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR) METHOXYCHLOR

. Waste code: U248
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

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

. Waste code: U271
. Waste name: BENOMYL (OR) CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER

. Waste code: U278
. Waste name: BENDIOCARB (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE

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

. Waste code: U280
. Waste name: BARBAN (OR) CARBAMIC ACID, (3-CHLOROPHENYL)-, 4-CHLORO-2-BUTYNYL ESTER

. Waste code: U328
. Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE

. Waste code: U353
. Waste name: BENZENAMINE, 4-METHYL- (OR) P-TOLUIDINE

. Waste code: U359
. Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER

. Waste code: U364
. Waste name: BENDIOCARB PHENOL (OR) 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-

. Waste code: U367
. Waste name: 7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL- (OR) CARBOFURAN PHENOL

. Waste code: U372
. Waste name: CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL, METHYL ESTER (OR) CARBENDAZIM

. Waste code: U373

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NORFOLK NAVAL SHIPYARD (Continued)

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- . Waste name: CARBAMIC ACID, PHENYL-, 1-METHYLETHYL ESTER (OR) PROPHAM
- . Waste code: U378
- . Waste name: CARBAMODITHIOIC ACID, (HYDROXYMETHYL) METHYL-, MONOPOTASSIUM SALT (OR) POTASSIUM N-HYDROXYMETHYL- N-METHYLDI-THIOCARBAMATE
- . Waste code: U387
- . Waste name: CARBAMOTHIOIC ACID, DIPROPYL-, S-(PHENYLMETHYL) ESTER (OR) PROSULFOCARB
- . Waste code: U389
- . Waste name: CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3,3-TRICHLORO-2-PROPENYL) ESTER (OR) TRIALLATE
- . Waste code: U394
- . Waste name: A2213 (OR) ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-HYDROXY-2-OXO-, METHYL ESTER
- . Waste code: U395
- . Waste name: DIETHYLENE GLYCOL, DICARBAMATE (OR) ETHANOL, 2,2'-OXYBIS-, DICARBAMATE
- . Waste code: U404
- . Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
- . Waste code: U410
- . Waste name: ETHANIMIDOTHIOIC ACID, N,N'-[THIOBIS[(METHYLIMINO)CARBONYLOXY]]BIS-, DIMETHYL ESTER (OR) THIODICARB
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

- Waste code: D001
- Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 139152

- Waste code: D002
- Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

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NORFOLK NAVAL SHIPYARD (Continued)

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Amount (Lbs):	19498.3
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	2965
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	10516.9
Waste code:	D006
Waste name:	CADMIUM
Amount (Lbs):	74073.9
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	9397.1
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	5587590.3
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	966.3
Waste code:	D010
Waste name:	SELENIUM
Amount (Lbs):	1111
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	4293.4
Waste code:	D018
Waste name:	BENZENE
Amount (Lbs):	2582
Waste code:	D021
Waste name:	CHLOROBENZENE
Amount (Lbs):	38
Waste code:	D022
Waste name:	CHLOROFORM
Amount (Lbs):	230
Waste code:	D035
Waste name:	METHYL ETHYL KETONE
Amount (Lbs):	19444
Waste code:	D038
Waste name:	PYRIDINE
Amount (Lbs):	156

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NORFOLK NAVAL SHIPYARD (Continued)

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Waste code: D039
Waste name: TETRACHLOROETHYLENE
Amount (Lbs): 396

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 153

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 4500

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 33926

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 33886

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

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NORFOLK NAVAL SHIPYARD (Continued)

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Amount (Lbs):	ALUMINUM. 5339
Waste code:	F008
Waste name:	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs):	5339
Waste code:	F019
Waste name:	WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
Amount (Lbs):	5339
Waste code:	U002
Waste name:	ACETONE (I)
Amount (Lbs):	17
Waste code:	U133
Waste name:	HYDRAZINE (R,T)
Amount (Lbs):	1258
Waste code:	U220
Waste name:	BENZENE, METHYL-
Amount (Lbs):	64
Waste code:	U226
Waste name:	ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs):	50

Corrective Action Summary:

Event date:	1987-09-08 00:00:00.0
Event:	RFA COMPLETED
Event date:	1991-11-01 00:00:00.0
Event:	CA PRIORITIZATION-HIGH CA PRIORITY
Event date:	1997-09-30 00:00:00.0
Event:	REFERRED TO A NON-RCRA AUTHORITY-REFERRED TO CERCLA

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Universal Waste - Large Quantity Handlers
Date violation determined:	2013-06-17 00:00:00.0
Date achieved compliance:	2016-07-27 00:00:00.0
Violation lead agency:	EPA
Enforcement action:	SINGLE SITE CA/FO
Enforcement action date:	2016-07-27 00:00:00.0
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	EPA
Proposed penalty amount:	Not reported
Final penalty amount:	38300
Paid penalty amount:	38300

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2013-06-17 00:00:00.0
Date achieved compliance: 2016-07-27 00:00:00.0
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2016-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 38300
Paid penalty amount: 38300

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2013-06-17 00:00:00.0
Date achieved compliance: 2016-07-27 00:00:00.0
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 2016-07-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 38300
Paid penalty amount: 38300

Regulation violated: Not reported
Area of violation: Universal Waste - Large Quantity Handlers
Date violation determined: 2011-09-19 00:00:00.0
Date achieved compliance: 2011-09-21 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2012-04-26 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2011-09-19 00:00:00.0
Date achieved compliance: 2011-09-21 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2012-04-26 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Area of violation: Generators - Manifest
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: Referral to Enforcement
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2010-02-18 00:00:00.0

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NORFOLK NAVAL SHIPYARD (Continued)

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Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 2010-08-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 2010-02-18 00:00:00.0
Date achieved compliance: 2010-08-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2010-03-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 40 CFR 265.173(a)
Area of violation: Generators - Pre-transport
Date violation determined: 1999-11-18 00:00:00.0
Date achieved compliance: 1999-11-18 00:00:00.0

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 2000-01-12 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 9 VAC 20-60-1060.A
Area of violation: TSD - General Facility Standards
Date violation determined: 1998-05-12 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 1998-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 9 VAC 20-60-370.E.3.a.(1)
Area of violation: Generators - Pre-transport
Date violation determined: 1997-04-15 00:00:00.0
Date achieved compliance: 1997-04-15 00:00:00.0
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 1997-05-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1. AND 2.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - PERMIT
Area of violation: TSD - General
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1998-04-22 00:00:00.0
Violation lead agency: State

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1994-09-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 5000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.1.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 2001-01-05 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - PERMIT
Area of violation: TSD - General
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1998-04-22 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.1.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 2001-01-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1994-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1. AND 2.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enforcement action date: 1994-05-24 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1. AND 2.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1994-09-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 5000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - PERMIT
Area of violation: TSD - General
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 1998-04-22 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - VHWMR 6.1.
Area of violation: TSD - Container Use and Management
Date violation determined: 1994-05-24 00:00:00.0
Date achieved compliance: 2001-01-05 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1994-09-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 5000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR PORT X AND XV
Area of violation: Permits - Application
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E AND 9.8
Area of violation: Generators - Pre-transport
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E AND X, XI.
Area of violation: Generators - Pre-transport
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.8
Area of violation: Generators - General
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR PORT X
Area of violation: Permits - Application
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E AND X, XI.
Area of violation: Generators - Pre-transport
Date violation determined: 1993-05-21 00:00:00.0
Date achieved compliance: 1993-07-19 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1995-02-09 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 5000
Paid penalty amount: 5000

Regulation violated: SR - VHWMR 6.4.E
Area of violation: TSD - General Facility Standards
Date violation determined: 1992-05-14 00:00:00.0
Date achieved compliance: 1992-09-03 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.8.D & 9.8.G
Area of violation: TSD - Container Use and Management
Date violation determined: 1992-05-14 00:00:00.0
Date achieved compliance: 1992-09-03 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-05-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 15.1.G.1.0.(1)
Area of violation: LDR - General
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1994-05-25 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.9.E.2.0
Area of violation: Generators - General
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1995-03-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 6.4.E.1.6
Area of violation: Generators - Pre-transport
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1994-05-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.6.C.2
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1991-06-21 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - VHWMR 9.1.G.4 9.1.G
Area of violation: Generators - General
Date violation determined: 1991-06-05 00:00:00.0
Date achieved compliance: 1994-05-25 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1991-07-25 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1991-06-01 00:00:00.0
Date achieved compliance: 1992-06-18 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1992-06-18 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1991-06-21 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1991-06-21 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1990-12-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1998-05-12 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1991-02-17 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1990-05-22 00:00:00.0
Date achieved compliance: 1990-12-27 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1990-08-27 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - TSD CLOSURE/POST CLOSURE
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-12-04 00:00:00.0
Date achieved compliance: 1990-06-30 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1990-06-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - TSD CLOSURE/POST CLOSURE
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-12-04 00:00:00.0
Date achieved compliance: 1990-06-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-12-04 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1989-10-06 00:00:00.0
Date achieved compliance: 1990-03-08 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-12-15 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-10-06 00:00:00.0
Date achieved compliance: 2006-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-12-15 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1989-09-08 00:00:00.0
Date achieved compliance: 2006-10-23 00:00:00.0
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 1989-12-15 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 1989-08-28 00:00:00.0
Date achieved compliance: 1989-10-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-10-13 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1988-08-17 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1989-08-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1988-08-17 00:00:00.0
Date achieved compliance: 1989-12-15 00:00:00.0
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 1989-08-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1988-06-21 00:00:00.0
Date achieved compliance: 1989-12-30 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 1988-06-21 00:00:00.0
Date achieved compliance: 1989-12-30 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1989-12-04 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2013-06-17 00:00:00.0

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2016-07-27 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2013-06-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2016-07-27 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2013-06-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2016-07-27 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2012-08-01 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2011-09-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Large Quantity Handlers
Date achieved compliance: 2011-09-21 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2011-09-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2011-09-21 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 2010-08-12 00:00:00.0
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2010-08-12 00:00:00.0

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EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation lead agency: State

Evaluation date: 2010-04-26 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: State Statute or Regulation
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: Generators - Pre-transport
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: Generators - General
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-02-18 00:00:00.0
Evaluation: FACILITY SELF DISCLOSURE
Area of violation: Generators - Manifest
Date achieved compliance: 2010-08-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-04-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-06-02 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2008-03-04 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2007-07-31 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

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

Evaluation date: 2006-11-08 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-10-10 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-06-19 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2006-03-22 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-02-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-01-06 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2004-08-13 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-12-02 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-08-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation lead agency: State

Evaluation date: 2003-07-02 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2003-02-05 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-10-23 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-07-09 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2002-02-04 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-05-31 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-05-30 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-05-25 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2001-03-27 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2000-11-29 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	1999-12-06 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	1999-11-17 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	1999-11-18 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1999-01-25 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	1999-01-04 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	1998-05-12 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	2006-10-23 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1998-05-12 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Container Use and Management
Date achieved compliance:	2001-01-05 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1998-05-12 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	1998-05-12 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1998-05-12 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	1998-05-12 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1998-02-11 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation lead agency: State

Evaluation date: 1997-04-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 1997-04-15 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1996-04-17 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1995-03-30 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1994-05-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

Evaluation date: 1994-05-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 1994-05-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1995-03-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-05-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1998-04-22 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1994-05-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 2001-01-05 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 1993-07-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1993-07-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 1993-07-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1993-05-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-09-01 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1992-05-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1992-05-14 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 1992-09-03 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-09-12 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1992-06-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 1994-05-25 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1991-06-21 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1994-05-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1994-05-25 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-05 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1995-03-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1991-06-01 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1992-06-18 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1998-05-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1991-06-21 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1990-12-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-05-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 1990-12-27 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1990-03-08 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	2006-10-23 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1989-10-06 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	2006-10-23 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1989-09-19 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	1990-03-08 00:00:00.0
Evaluation lead agency:	EPA
Evaluation date:	1989-09-08 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	2006-10-23 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1989-08-28 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	LDR - General
Date achieved compliance:	1989-10-30 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1988-08-17 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	1989-12-15 00:00:00.0
Evaluation lead agency:	EPA
Evaluation date:	1988-08-17 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	1989-12-15 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1988-08-17 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	1989-12-30 00:00:00.0
Evaluation lead agency:	State
Evaluation date:	1988-08-16 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	1989-12-30 00:00:00.0
Evaluation lead agency:	EPA
Evaluation date:	1988-08-14 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	1989-12-30 00:00:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Evaluation lead agency: EPA

Evaluation date: 1988-06-21 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - General
Date achieved compliance: 1989-12-30 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-06-21 00:00:00.0
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1990-06-30 00:00:00.0
Evaluation lead agency: State

Site:

Name: NORFOLK NAVAL SHIPYARD
Address: VICTORY BOULEVARD
Address 2: Not reported
City,State,Zip: PORTSMOUTH, VA 23709
Event Code: Not reported
Action Taken Date: 05/05/2010
EPA ID: VA1170024813
Site ID: 0302841
Action Name: RECORD OF DECISION
Action ID: 002
Operable Unit: 02
Action Completion Date: 05/05/2010
Contaminated Media: Soil
Engineering Control: Monitoring
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Media:

Engineering Control: No Further Action
EPA ID: VA1170024813
Contaminated Media: Sediment
Site ID: 0302841
Action ID: 001
Action Completion Date: 10/31/2005
Operable Unit: 01
Action Name: RECORD OF DECISION
Action Taken Date: 11/30/2005
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Engineering Control: No Further Action
EPA ID: VA1170024813
Contaminated Media: Soil
Site ID: 0302841
Action ID: 001
Action Completion Date: 10/31/2005
Operable Unit: 01
Action Name: RECORD OF DECISION
Action Taken Date: 11/30/2005
Event Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Monitoring
EPA ID:	VA1170024813
Contaminated Media:	Landfill Gas
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Passive Gas Collection System
EPA ID:	VA1170024813
Contaminated Media:	Landfill Gas
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Impermeable Barrier
EPA ID:	VA1170024813
Contaminated Media:	Soil
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Monitoring
EPA ID:	VA1170024813
Contaminated Media:	Soil
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Operations & Maintenance (O&M)
EPA ID:	VA1170024813
Contaminated Media:	Soil
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Revegetation
EPA ID:	VA1170024813
Contaminated Media:	Soil
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Slope Stabilization
EPA ID:	VA1170024813
Contaminated Media:	Soil
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Engineering Control:	Soil Cover
EPA ID:	VA1170024813
Contaminated Media:	Soil
Site ID:	0302841
Action ID:	002
Action Completion Date:	05/05/2010
Operable Unit:	02
Action Name:	RECORD OF DECISION
Action Taken Date:	05/05/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Event: Not reported

Engineering Control: Surface Drainage Control
EPA ID: VA1170024813
Contaminated Media: Soil
Site ID: 0302841
Action ID: 002
Action Completion Date: 05/05/2010
Operable Unit: 02
Action Name: RECORD OF DECISION
Action Taken Date: 05/05/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Engineering Control: No Action
EPA ID: VA1170024813
Contaminated Media: Groundwater
Site ID: 0302841
Action ID: 006
Action Completion Date: 10/14/2008
Operable Unit: 06
Action Name: RECORD OF DECISION
Action Taken Date: 01/30/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

US INST CONTROL:

Name: NORFOLK NAVAL SHIPYARD
Address: VICTORY BOULEVARD
Address 2: Not reported
City,State,Zip: PORTSMOUTH, VA 23709
EPA ID: VA1170024813
Site ID: 0302841
Action Name: RECORD OF DECISION
Action ID: 002
Operable Unit: 02
Action Completion Date: 05/05/2010
Actual Date: 05/05/2010
Contaminated Media: Soil
Institutional Control: Access Restriction, Fencing
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Name: NORFOLK NAVAL SHIPYARD
Address: VICTORY BOULEVARD
Address 2: Not reported
City,State,Zip: PORTSMOUTH, VA 23709
EPA ID: VA1170024813
Site ID: 0302841
Action Name: RECORD OF DECISION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Action ID: 002
Operable Unit: 02
Action Completion Date: 05/05/2010
Actual Date: 05/05/2010
Contaminated Media: Soil
Institutional Control: Land Use Restriction
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Name: NORFOLK NAVAL SHIPYARD
Address: VICTORY BOULEVARD
Address 2: Not reported
City, State, Zip: PORTSMOUTH, VA 23709
EPA ID: VA1170024813
Site ID: 0302841
Action Name: RECORD OF DECISION
Action ID: 004
Operable Unit: 04
Action Completion Date: 08/15/2006
Actual Date: 09/30/2006
Contaminated Media: Soil
Institutional Control: Covenant
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Name: NORFOLK NAVAL SHIPYARD
Address: VICTORY BOULEVARD
Address 2: Not reported
City, State, Zip: PORTSMOUTH, VA 23709
EPA ID: VA1170024813
Site ID: 0302841
Action Name: RECORD OF DECISION
Action ID: 006
Operable Unit: 06
Action Completion Date: 10/14/2008
Actual Date: 01/30/2009
Contaminated Media: Soil
Institutional Control: Base use plan change
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

ROD:

EPA ID: VA1170024813
RG: 3
Site ID: 302841
Name: NORFOLK NAVAL SHIPYARD
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: NAVY IRP OU1 SITE 2 SCOTT CTR
SEQ ID: 1
Action Completion: 2005-10-31 00:00:00
NPL Status: Final

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Non NPL Status: Not reported

EPA ID: VA1170024813
RG: 3
Site ID: 302841
Name: NORFOLK NAVAL SHIPYARD
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: NAVY IRP OU2 SITE 3 PC LF
SEQ ID: 2
Action Completion: 2010-05-05 00:00:00
NPL Status: Final
Non NPL Status: Not reported

EPA ID: VA1170024813
RG: 3
Site ID: 302841
Name: NORFOLK NAVAL SHIPYARD
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: NAVY IRP OU4 SITE 17 BLDG 195
SEQ ID: 4
Action Completion: 2006-08-15 00:00:00
NPL Status: Final
Non NPL Status: Not reported

EPA ID: VA1170024813
RG: 3
Site ID: 302841
Name: NORFOLK NAVAL SHIPYARD
Action: FF ROD (RCRA Statement of Basis/RTC)
Operable Unit Number: NAVY IRP OU 6 SITE 10 1927 LF
SEQ ID: 6
Action Completion: 2008-10-14 00:00:00
NPL Status: Final
Non NPL Status: Not reported

RAATS:

Entry No: 1
Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 1 270.71(A)(2)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: .00
Final Penalty: .00
Total Prop. Penalty: .00
Comments: Not reported

Entry No: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 2 265.171
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: *
Final Penalty: .00
Total Prop. Penalty: .00
Comments: Not reported

Entry No: 1
Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 3 265.112(A)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: *
Final Penalty: .00
Total Prop. Penalty: .00
Comments: Not reported

Entry No: 1
Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 4 265.13(A)(1)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: *
Final Penalty: .00
Total Prop. Penalty: .00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Comments: Not reported

Entry No: 1
Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 5 270.71(A)(3)
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: *
Final Penalty: .00
Total Prop. Penalty: .00
Comments: Not reported

Entry No: 1
Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 6 262.34
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: *
Final Penalty: .00
Total Prop. Penalty: .00
Comments: Not reported

Entry No: 1
Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 7 262.34
Total No Cited: Not reported
Reg Type: CFR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Prop. Penalty: *
Final Penalty: .00
Total Prop. Penalty: .00
Comments: Not reported

Entry No: 1
Facility ID: VA1170024813
Type: Not reported
Docket No: RCRA-III-161
Region: 03
Issue Date: Not reported
Final Date: 12/12/1986
Status: Initial Action
Additional: Not reported
Action ID: 2658
Action: 3008 (A)
Violation No: Not reported
Viol No Cited: 8 265.14
Total No Cited: Not reported
Reg Type: CFR
Prop. Penalty: *
Final Penalty: .00
Total Prop. Penalty: .00
Comments: Not reported

PADS:

EPAID: VA1170024813
Facility name: NORFOLK NAVAL SHIPYARD
Facility Address: CODE 106, BLDG M-22
PORTSMOUTH, VA 23709-5000
Facility country: US
Generator: Yes
Storer: No
Transporter: Yes
Disposer: No
Research facility: No
Smelter: No
Facility owner name: NORFOLK NAVAL SHIPYARD
Contact title: Not reported
Contact name: WILLIAM W DIN
Contact tel: 804-396-7231
Contact extension: Not reported
Contact Email: Not reported
Mailing address: CODE 106, BLDG M-22
PORTSMOUTH, VA 23709-5000
Mailing country: US
Cert. date: 06/28/1996

ICIS:

Enforcement Action ID: VA000A0000517400000600302
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600302
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709
Enforcement Action Type: Administrative Order

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600291
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600291
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Notice of Violation
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600266
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600266
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600261
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600261
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Notice of Violation
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600181
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600181
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Notice of Violation
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600178
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600178
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Notice of Violation
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600062

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600062
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A0000517400000600056
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600056
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Notice of Violation
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A0000517400000600043
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600043
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600039
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600039
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Notice of Violation
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600030
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600030
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A000051740000600029
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 51740000600029
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A0000517400000600025
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600025
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A0000517400000600023
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600023
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Notice of Violation
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A0000517400000600014
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600014
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAO
Facility SIC Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA000A0000517400000600008
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600008
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: Administrative Order
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

Enforcement Action ID: VA-N00000351
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYA (Permit VA0005215) Administrative Consent Order
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 237095000

Enforcement Action Type: State Administrative Order of Consent
Facility County: Not reported
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: STAOCO
Facility SIC Code: 9711
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.819848
Longitude in Decimal Degrees: -76.306163
Permit Type Desc: NPDES Individual Permit
Program System Acronym: VA0005215
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: VA-N00000067
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYA (Permit VA0005215) Stipulation Agreement
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 237095000

Enforcement Action Type: State Administrative Order of Consent

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Facility County: Not reported
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: STAOCO
Facility SIC Code: 9711
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.819848
Longitude in Decimal Degrees: -76.306163
Permit Type Desc: NPDES Individual Permit
Program System Acronym: VA0005215
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 03-1994-A042
FRS ID: 110001889715
Action Name: US NAVY - NORFOLK NAVAL SHIPYARD 517400000600080
Facility Name: US NAVY - NORFOLK NAVAL SHIPYARD
Facility Address: 2600 - 2700 EFFINGHAM ST
PORTSMOUTH, VA 23709

Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)
Facility County: PORTSMOUTH (CITY)
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 113A
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 36.82194
Longitude in Decimal Degrees: -76.29472
Permit Type Desc: Not reported
Program System Acronym: VA0000005174000006
Facility NAICS Code: 928110
Tribal Land Code: Not reported

FTTS INSP:

Inspection Number: 198606122347 1
Region: 03
Inspection Date: 06/12/86
Inspector: CRUTCHLEY
Violation occurred: Yes
Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: Neutral Scheme, Associated
Legislation Code: TSCA
Facility Function: User

HIST FTTS INSP:

Inspection Number: 198606122347 1
Region: 03
Inspection Date: Not reported
Inspector: CRUTCHLEY
Violation occurred: Yes
Investigation Type: Section 6 PCB Federal Conducted
Investigation Reason: Neutral Scheme, Associated
Legislation Code: TSCA
Facility Function: User

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

US AIRS (AFS):

Envid: 1000124994
Region Code: 03
County Code: VA740
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
D and B Number: Not reported
Facility Site Name: US NAVY - NORFOLK NAVAL SHIPYARD
Primary SIC Code: Not reported
NAICS Code: 928110
Default Air Classification Code: MAJ
Facility Type of Ownership Code: FDF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: Not reported
Activity Status Date: 2007-09-10 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: Not reported
Activity Status Date: 2010-06-28 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2015-02-19 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ

Map ID
Direction
Distance
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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2015-03-03 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2015-03-27 00:00:00
Activity Status Date: 2015-04-16 10:07:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2015-05-11 00:00:00
Activity Status Date: 2015-05-28 10:06:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2015-07-17 00:00:00
Activity Status Date: 2015-07-23 10:07:05
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2015-08-11 00:00:00
Activity Status Date: 2015-08-13 10:07:49
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2016-01-26 00:00:00
Activity Status Date: 2016-01-28 10:09:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2016-02-18 00:00:00
Activity Status Date: 2016-02-25 10:12:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2016-08-24 00:00:00
Activity Status Date: 2016-09-01 10:10:06
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1998-01-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1998-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1999-09-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2000-07-27 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2001-03-23 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2002-01-14 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2002-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2002-03-21 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2002-09-03 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2002-09-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2002-10-08 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2002-10-18 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-01-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-03-03 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-03-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-03-12 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 VA0000005174000006
Facility Registry ID: 110001889715

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-03-21 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-04-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-06-17 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-07-14 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-07-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-08-19 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2003-08-20 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2004-03-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2004-03-25 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2004-03-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2004-08-20 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2005-08-08 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2005-08-19 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2005-09-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2005-10-11 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2005-10-12 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-01-31 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-04-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-11-10 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 VA0000005174000006
Facility Registry ID: 110001889715

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-02-13 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-02-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-08-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-08-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-08-15 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-08-24 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2007-09-18 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2008-04-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2008-04-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2008-04-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2008-09-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2008-09-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-02-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2009-03-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-04-30 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-06-24 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-06-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-07-01 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 VA0000005174000006
Facility Registry ID: 110001889715

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-08-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2010-01-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2010-04-05 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2010-08-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2010-10-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2011-02-25 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2011-03-25 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2011-07-21 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2011-08-03 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2011-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2011-08-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2011-09-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2012-01-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2012-03-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2012-08-01 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2012-09-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2012-10-11 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2013-01-31 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2013-03-08 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 VA0000005174000006
Facility Registry ID: 110001889715

Map ID
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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2013-08-12 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2013-08-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2013-08-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2013-09-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2013-12-09 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2014-02-06 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2014-02-14 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2014-02-19 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2014-07-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2014-09-03 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-10-04 00:00:00
Activity Status Date: 2006-10-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-06-02 00:00:00
Activity Status Date: 2009-06-02 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-04-04 00:00:00
Activity Status Date: 2006-04-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2008-06-30 00:00:00
Activity Status Date: 2008-06-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2015-05-11 00:00:00
Activity Status Date: 2015-05-28 10:06:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 1998-04-22 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 1998-10-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 1999-09-08 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 VA0000005174000006
Facility Registry ID: 110001889715

Map ID
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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2000-07-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2001-03-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2003-03-12 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2003-05-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2004-03-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2005-08-19 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2005-09-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2012-10-11 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2013-09-23 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2015-05-11 00:00:00
Activity Status Date: 2015-05-28 10:06:43
Activity Group: Compliance Monitoring

Map ID
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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1991-07-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1992-01-30 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1992-04-30 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1992-07-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1992-09-01 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1992-10-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1993-01-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1993-04-30 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1993-05-25 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 VA0000005174000006
Facility Registry ID: 110001889715

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EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1993-07-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1993-08-05 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1994-09-14 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1994-11-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-02-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-04-26 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-05-03 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-06-21 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-10-27 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1995-12-06 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-02-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-04-04 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-04-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1996-05-09 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-05-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-06-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-08-08 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-08-14 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 VA0000005174000006
Facility Registry ID: 110001889715

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-08-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-09-25 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1996-11-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1997-01-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1997-05-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1997-06-26 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1997-07-07 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1998-02-04 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1998-05-06 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1998-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA000000517400006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	2000-07-27 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 VA000000517400006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	2012-10-11 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 VA000000517400006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	2013-09-23 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 VA000000517400006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	1990-10-01 00:00:00
Activity Status Date:	1990-10-01 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Region Code:	03
Programmatic ID:	AIR VA000000517400006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1991-08-26 00:00:00
Activity Status Date: 1991-08-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1999-05-06 00:00:00
Activity Status Date: 1999-05-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Operating Permits
Activity Date: 2013-06-23 00:00:00
Activity Status Date: 2013-10-23 12:03:36
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1992-07-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1992-09-01 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 VA0000005174000006
Facility Registry ID: 110001889715

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1992-10-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1993-01-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1993-04-30 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1993-05-25 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1993-07-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1993-08-05 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1994-09-14 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1994-11-07 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1995-02-09 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1995-04-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1995-05-03 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1995-06-21 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1995-10-27 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1995-10-30 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1995-12-06 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-02-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-04-04 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-04-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-05-09 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 VA000000517400006
Facility Registry ID: 110001889715

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-05-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-06-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-08-08 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-08-14 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-09-25 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1996-11-15 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1997-01-23 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1997-05-15 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1997-06-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1997-07-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1998-02-04 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1998-05-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1998-10-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1999-09-08 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2000-07-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2001-03-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2005-09-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2006-11-02 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 VA0000005174000006
Facility Registry ID: 110001889715

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2007-02-12 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2007-08-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2007-08-13 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2007-09-18 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2009-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2009-06-26 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2009-07-01 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2011-07-21 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2011-08-03 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2011-08-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	2012-10-11 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	2013-09-23 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1991-08-26 00:00:00
Activity Status Date:	1991-08-26 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Prevention of Significant Deterioration of Air Quality

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1994-03-25 00:00:00
Activity Status Date: 1994-03-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 1999-05-06 00:00:00
Activity Status Date: 1999-05-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1993-06-10 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2010-06-28 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-09-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-02-19 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-02-25 00:00:00
Activity Status Date: 2015-03-31 16:08:53
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-03-02 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-03-03 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-03-27 00:00:00
Activity Status Date: 2015-04-16 10:07:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-04-27 00:00:00
Activity Status Date: 2015-04-30 10:07:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-05-11 00:00:00
Activity Status Date: 2015-05-28 10:06:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-07-17 00:00:00
Activity Status Date: 2015-07-23 10:07:05
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-08-11 00:00:00
Activity Status Date: 2015-08-13 10:07:49
Activity Group: Compliance Monitoring

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-08-28 00:00:00
Activity Status Date: 2015-09-03 10:08:16
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-01-26 00:00:00
Activity Status Date: 2016-01-28 10:09:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-02-18 00:00:00
Activity Status Date: 2016-02-25 10:12:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-02-29 00:00:00
Activity Status Date: 2016-03-17 10:10:57
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2016-03-02 00:00:00
Activity Status Date: 2016-03-10 10:10:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-08-24 00:00:00
Activity Status Date: 2016-09-01 10:10:06
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-08-31 00:00:00
Activity Status Date: 2016-09-08 10:09:58
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-03-22 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-11-30 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 VA0000005174000006
Facility Registry ID: 110001889715

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-03-30 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-04-03 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-03-30 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-09-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-08-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-07-24 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-10-31 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-04-19 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-01-30 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-04-15 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-04-29 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1991-05-08 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1991-07-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-01-30 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-04-30 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-07-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-09-01 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 VA000000517400006
Facility Registry ID: 110001889715

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-10-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-01-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-04-30 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-05-25 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-07-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-08-05 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-01-28 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-04-19 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-05-12 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-06-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-06-23 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-07-01 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-08-03 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-09-14 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1994-11-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-02-09 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-03-16 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-04-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-03 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 VA0000005174000006
Facility Registry ID: 110001889715

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-05-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-21 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-10-30 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-12-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-04-04 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-04-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-05-09 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-06-07 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-08-08 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-08-14 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-08-27 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 1996-09-25 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-11-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-01-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-02-24 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-05-15 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 VA0000005174000006
Facility Registry ID: 110001889715

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-06-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-07-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-02-04 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-05-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-09-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-07-27 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-03-23 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-04-12 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-10-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2002-10-18 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2003-03-04 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2003-03-12 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2003-03-21 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2003-04-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-05-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-07-14 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-07-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-03-10 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 VA0000005174000006
Facility Registry ID: 110001889715

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-11-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-11-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-11 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-13 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-23 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2007-08-15 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2007-08-24 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2007-09-18 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2008-02-26 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2008-03-13 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-04-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-04-03 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-04-07 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-05-21 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 VA000000517400006
Facility Registry ID: 110001889715

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-09-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-09-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-09-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-03-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-04-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-04-30 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-05-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-06-24 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-06-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-07-01 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-08-28 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-09-16 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-10-14 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2010-01-28 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-03-18 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-03-19 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-04-05 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-05-24 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 VA000000517400006
Facility Registry ID: 110001889715

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-08-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-10-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-25 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-03-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-03-11 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-03-25 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-04-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-21 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2011-08-12 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2011-08-15 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2011-09-07 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-01-26 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2012-03-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-04-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-01 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-09-06 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-09-07 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 VA000000517400006
Facility Registry ID: 110001889715

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-10-11 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-01-31 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-02-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-01 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

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EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-04-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-08-12 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-08-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-09-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-09-23 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-11-18 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-12-09 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2014-02-06 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2014-02-14 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-19 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-03-03 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-03-04 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-05-06 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 VA000000517400006
Facility Registry ID: 110001889715

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-25 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-09-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-09-03 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-12-20 00:00:00
Activity Status Date: 1984-12-20 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-12-05 00:00:00
Activity Status Date: 1985-12-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-09-13 00:00:00
Activity Status Date: 1989-09-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-10-01 00:00:00
Activity Status Date: 1990-10-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-08-26 00:00:00
Activity Status Date: 1991-08-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-04-26 00:00:00
Activity Status Date: 1993-04-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-03-10 00:00:00
Activity Status Date: 1989-03-10 00:00:00
Activity Group: Enforcement Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-05-21 00:00:00
Activity Status Date: 1991-05-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-01-07 00:00:00
Activity Status Date: 1993-01-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-05-06 00:00:00
Activity Status Date: 1999-05-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-06-30 00:00:00
Activity Status Date: 1999-06-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Stratospheric Ozone Protection

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2013-06-23 00:00:00
Activity Status Date: 2013-10-23 12:03:36
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2007-09-10 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2010-06-28 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-19 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-25 00:00:00
Activity Status Date: 2015-03-31 16:08:53
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715

Map ID
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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-03-02 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-03-03 00:00:00
Activity Status Date: 2015-03-31 16:08:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-03-27 00:00:00
Activity Status Date: 2015-04-16 10:07:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-04-27 00:00:00
Activity Status Date: 2015-04-30 10:07:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-05-11 00:00:00
Activity Status Date: 2015-05-28 10:06:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-07-17 00:00:00
Activity Status Date: 2015-07-23 10:07:05
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-08-11 00:00:00
Activity Status Date: 2015-08-13 10:07:49
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-08-28 00:00:00
Activity Status Date: 2015-09-03 10:08:16
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-01-26 00:00:00
Activity Status Date: 2016-01-28 10:09:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-02-18 00:00:00
Activity Status Date: 2016-02-25 10:12:42
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-02-29 00:00:00
Activity Status Date: 2016-03-17 10:10:57
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-03-02 00:00:00
Activity Status Date: 2016-03-10 10:10:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-08-24 00:00:00
Activity Status Date: 2016-09-01 10:10:06
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-08-31 00:00:00
Activity Status Date: 2016-09-08 10:09:58
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2000-07-27 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-03-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-04-12 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-09-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-10-08 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 VA0000005174000006
Facility Registry ID: 110001889715

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-10-18 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-11-20 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-02-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-04 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-21 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-04-15 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-05-06 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-05-13 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2003-07-15 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2003-08-20 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2004-03-09 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2004-03-10 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

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MAP FINDINGS

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2004-04-20 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-05-24 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-08 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-19 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-09-29 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 VA0000005174000006
Facility Registry ID: 110001889715

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-10-12 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-04-04 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-04-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-11-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-11-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-11 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-12 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-13 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-23 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-07-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2007-08-02 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2007-08-10 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2007-08-13 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2007-08-15 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2007-08-24 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-18 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-02-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-03-13 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-04-02 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 VA0000005174000006
Facility Registry ID: 110001889715

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-04-03 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-04-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-05-21 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-02-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-03-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-04-29 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-04-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-05-08 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-06-24 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-06-26 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-07-01 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

Map ID
Direction
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2009-08-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-16 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-10-14 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-01-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-17 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 VA0000005174000006
Facility Registry ID: 110001889715

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-18 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-19 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-04-05 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-05-24 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-10-07 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-25 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-03-10 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-03-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	03
Programmatic ID:	AIR VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-03-25 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-04-29 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-07-21 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-08-03 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 VA0000005174000006
Facility Registry ID:	110001889715
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2011-08-12 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-15 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-09-07 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-26 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-28 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 VA0000005174000006
Facility Registry ID: 110001889715

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-02 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-04 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-04-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-01 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-09-07 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-10-11 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-28 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-01 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-04-08 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-08-12 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-08-27 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Date: 2013-08-29 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-10 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-23 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-11-18 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-12-09 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 VA0000005174000006
Facility Registry ID: 110001889715

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-06 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-14 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-19 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-28 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 VA0000005174000006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-03-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Region Code: 03
Programmatic ID: AIR VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-03-04 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-05-06 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-25 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-09-02 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 VA000000517400006
Facility Registry ID: 110001889715
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORFOLK NAVAL SHIPYARD (Continued)

1000124994

Activity Type: Inspection/Evaluation
 Activity Status: Not reported

A1
North
< 1/8
0.003 mi.
14 ft.

VIRGINIA POWER-FORMER GAS STATIO
539 OR 541 EAST CITY HALL AVENUE
NORFOLK, VA 23510
Site 1 of 2 in cluster A

VA LUST **U003692889**
VA LTANKS **N/A**
VA UST

Relative:
Lower

LUST REG TD:

Actual:
6 ft.

Region: TD
 Region Code: TRO
 Facility ID: 200000067595
Facility Status: Closed
 Completed Date: 08/15/1996
 Pollution Complaint Num: 19972235
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: PETROL ODORS/STAINED SOILS FROM UNKNOWN UST.

Region: TD
 Region Code: TRO
 Facility ID: 200000067595
Facility Status: Closed
 Completed Date: 11/12/1996
 Pollution Complaint Num: 19972235
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: CASE CLOSED. NO FURTHER ACTION REQUIRED.

LTANKS:

Name: VIRGINIA POWER-FORMER GAS STATIO
 Address: 539 OR 541 EAST CITY HALL AVENUE
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000067595
Case Status: Closed
 Pollution Complaint #: 19972235
 Reported: 08/15/1996
 Case Closed Date: 11/12/1996
 Program: RP Lead
 Federally Regulated UST (Y/N): Y
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): N
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIRGINIA POWER-FORMER GAS STATIO (Continued)

U003692889

Other Description:	Not reported
Heating Oil Category:	Not reported
Facility:	
Name:	VIRGINIA POWER-FORMER GAS STATIO
Address:	539 OR 541 EAST CITY HALL AVENUE
City,State,Zip:	NORFOLK, VA 23510
Facility Id:	5027786
Facility Type:	UTILITY
CEDS Facility ID:	200000067595
Owner:	
Owner Id:	31021
Owner Name:	Virginia Electric and Power Company
Owner Address:	5000 Dominion Blvd
Owner Address2:	Not reported
Owner City, State, Zip:	Glen Allen, VA 23060
Owner Type:	COMMERCIAL
Number of Active AST:	0
Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	1
UST:	
Facility ID:	5027786
Federally Regulated:	Yes
Tank:	
Tank Number:	ABAN-1
Tank Capacity:	Not reported
Tank Contents:	GASOLINE
Tank Status:	PERM OUT OF USE
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
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VIRGINIA POWER-FORMER GAS STATIO (Continued)

U003692889

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
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:	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	No
Pipe Materials: Other Note	Not reported

2
SSE
 < 1/8
 0.016 mi.
 87 ft.

CITY OF NORFOLK - PLUME ST AND SAINT PAULS BLVD
PLUME ST AND SAINT PAULS BLVD
NORFOLK, VA 23510

VA LUST S110145341
VA LTANKS N/A

Relative:
Higher
Actual:
8 ft.

LUST REG TD:	
Region:	TD
Region Code:	TRO
Facility ID:	200000852933
Facility Status:	Closed
Completed Date:	02/02/2010
Pollution Complaint Num:	20105119
Fed Regulated Tank:	No
Phase Code:	RR
Event Description:	Release Reported
Comments:	Release Reported
Region:	TD
Region Code:	TRO
Facility ID:	200000852933
Facility Status:	Closed
Completed Date:	03/17/2011
Pollution Complaint Num:	20105119
Fed Regulated Tank:	No
Phase Code:	CLOSURE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF NORFOLK - PLUME ST AND SAINT PAULS BLVD (Continued)

S110145341

Event Description: Case Closure Date - No Letter Sent
 Comments: Case Closed

LTANKS:

Name: CITY OF NORFOLK - PLUME ST AND ST PAULS BLVD
 Address: PLUME ST AND SAINT PAULS BLVD
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000852933
Case Status: Closed
 Pollution Complaint #: 20105119
 Reported: 02/02/2010
 Case Closed Date: 03/17/2011
 Program: RP Lead
 Federally Regulated UST (Y/N): N
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): N
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: Y
 Other Description: Not reported
 Heating Oil Category: Not reported

A3
NNE
 < 1/8
 0.024 mi.
 126 ft.

NORFOLK FIRE STATION #1
540 E CITY HALL AVE
NORFOLK, VA 23510
 Site 2 of 2 in cluster A

VA UST U003692213
N/A

Relative:
Lower
Actual:
6 ft.

Facility:
 Name: NORFOLK FIRE STATION #1
 Address: 540 E CITY HALL AVE
 City,State,Zip: NORFOLK, VA 23510
 Facility Id: 5022540
 Facility Type: LOCAL
 CEDS Facility ID: 200000091050
 Owner:
 Owner Id: 31444
 Owner Name: NORFOLK REDEVELOPMENT HOUSING AUTHORITY
 Owner Address: 201 GRANBY MALL
 Owner Address2: Not reported
 Owner City, State, Zip: NORFOLK, VA 23501
 Owner Type: LOCAL
 Number of Active AST: 0
 Number of Active UST: 0
 Number of Inactive AST: 0
 Number of Inactive UST: 1
 Owner Id: 27233
 Owner Name: City of Norfolk

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK FIRE STATION #1 (Continued)

U003692213

Owner Address:	2840 Dana Street
Owner Address2:	Attn: William Clendenin
Owner City, State, Zip:	Norfolk, VA 23509
Owner Type:	LOCAL
Number of Active AST:	0
Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	1
UST:	
Facility ID:	5022540
Federally Regulated:	Yes
Tank Number:	1
Tank Capacity:	10000
Tank Contents:	DIESEL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	8/1/1975
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	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
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORFOLK FIRE STATION #1 (Continued)

U003692213

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	Yes
Pipe Materials: Other	No
Pipe Materials: Other Note	Not reported

B4
SW
 < 1/8
 0.061 mi.
 322 ft.

PLAZA ONE BUILDING
550 EAST MAIN STREET
NORFOLK, VA 23510

VA UST **U003688892**
 N/A

Site 1 of 6 in cluster B

Relative:
Higher

Actual:
8 ft.

Facility:	
Name:	PLAZA ONE BUILDING
Address:	550 EAST MAIN STREET
City,State,Zip:	NORFOLK, VA 23510
Facility Id:	5000563
Facility Type:	COMMERCIAL
CEDS Facility ID:	200000091544
Owner:	
Owner Id:	36230
Owner Name:	MALL DEVELOPMENT ASSOCIATES
Owner Address:	%S.L. NUSBAUM REALTY COMPANY y
Owner Address2:	Not reported
Owner City, State, Zip:	NORFOLK, VA 23510
Owner Type:	PRIVATE
Number of Active AST:	0
Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	1
UST:	
Facility ID:	5000563
Federally Regulated:	No
Tank Number:	G1
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	CLS IN GRD
Tank Type:	UST
Tank Material:	
Install Date:	2/20/1963
Tank Materials: Bare Steel	Yes
Tank Materials: Cath Protect Steel	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAZA ONE BUILDING (Continued)

U003688892

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	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
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	No
Pipe Release Detection: Other Note	Not reported

Pipe Type:

Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C5
North
< 1/8
0.068 mi.
358 ft.

NORDSTROM INC #628
301 CUMBERLAND ST.
NORFOLK, VA 23510
Site 1 of 2 in cluster C

RCRA-SQG **1024895112**
VAR000533133

Relative:
Lower

RCRA-SQG:

Actual:
6 ft.

Date form received by agency: 2018-03-27 00:00:00.0
Facility name: NORDSTROM INC #628
Facility address: 301 CUMBERLAND ST.
NORFOLK, VA 23510
EPA ID: VAR000533133
Contact: ADAN ESPINAL
Contact address: 301 CUMBERLAND ST.
NORFOLK, VA 23510
Contact country: US
Contact telephone: 757-314-1111
Contact email: ADAN.ESPINAL@NORDSTROM.COM
EPA Region: 03
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NORDSTROM
Owner/operator address: 1700 7TH AVE
SEATTLE, WA 98101
Owner/operator country: US
Owner/operator telephone: 206-303-3511
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1999-03-12 00:00:00.0
Owner/Op end date: Not reported
Owner/operator name: THE TAUBMAN COMPANY
Owner/operator address: 200 EAST LONG LAKE ROAD SUITE 300
BLOOMFIELD HILLS, MI 48303
Owner/operator country: US
Owner/operator telephone: 248-258-6800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1999-03-12 00:00:00.0
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORDSTROM INC #628 (Continued)

1024895112

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

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U019
. Waste name: BENZENE (I,T)

. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U108
. Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U134

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORDSTROM INC #628 (Continued)

1024895112

- . Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
- . Waste code: U161
- . Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-
- . Waste code: U196
- . Waste name: PYRIDINE
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
- Violation Status: No violations found

B6
SW
 < 1/8
 0.070 mi.
 371 ft.

BON AIR CLEANERS
528 E MAIN ST
NORFOLK, VA 23510
 Site 2 of 6 in cluster B

EDR Hist Cleaner 1019941468
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
 8 ft.

Year:	Name:	Type:
1992	BON AIR CLEANERS	Drycleaning Plants, Except Rugs
1993	BON AIR CLEANERS	Drycleaning Plants, Except Rugs
1994	BON AIR CLEANERS	Drycleaning Plants, Except Rugs
1995	BON AIR CLEANERS	Drycleaning Plants, Except Rugs

C7
North
 < 1/8
 0.073 mi.
 388 ft.

CITY OF NORFOLK DEPARTMENT OF UTILITIES
310 CUMBERLAND STREET
NORFOLK, VA 23510
 Site 2 of 2 in cluster C

VA UST U003692654
N/A

Relative:
Higher

Facility:	
Name:	CITY OF NORFOLK DEPARTMENT OF UTILITIES
Address:	310 CUMBERLAND STREET
City,State,Zip:	NORFOLK, VA 23510
Facility Id:	5026132
Facility Type:	LOCAL
CEDS Facility ID:	200000064578

Owner:	
Owner Id:	36762
Owner Name:	City of Norfolk Department of Utilites
Owner Address:	PO Box 1080
Owner Address2:	Not reported
Owner City, State, Zip:	Norfolk, VA 23510
Owner Type:	LOCAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF NORFOLK DEPARTMENT OF UTILITIES (Continued)

U003692654

Number of Active AST:	0
Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	1
UST:	
Facility ID:	5026132
Federally Regulated:	Yes
Tank Number:	1
Tank Capacity:	1000
Tank Contents:	GASOLINE
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	1/1/1989
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	Yes
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	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
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	No
Pipe Release Detection: Other Note	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF NORFOLK DEPARTMENT OF UTILITIES (Continued)

U003692654

Pipe Type:	UNKNOWN
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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

D8
SE
< 1/8
0.076 mi.
403 ft.

NORFOLK CITY OF - POLICE DEPT 1ST PATROL DIVISION
811 E. CITY HALL
NORFOLK, VA 23501

VA LUST S105985571
VA LTANKS N/A

Site 1 of 2 in cluster D

Relative:
Higher
Actual:
8 ft.

LUST REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000066604
Facility Status: Closed
Completed Date: 03/28/1994
Pollution Complaint Num: 19943124
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: FREE PRODUCT IN MONITORING WELL NEAR 2/10,000-GALLON H.O. USTS.

Region: TD
Region Code: TRO
Facility ID: 200000066604
Facility Status: Closed
Completed Date: 02/16/2000
Pollution Complaint Num: 19943124
Fed Regulated Tank: No
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED

LTANKS:

Name: POLICE DEPT 1ST PATROL DIVISION
Address: 811 E. CITY HALL
City,State,Zip: NORFOLK, VA 23501
City,State,Zip: NORFOLK, VA 23501
Region: TRO
CEDS Facility Id: 200000066604
Case Status: Closed
Pollution Complaint #: 19943124
Reported: 03/28/1994
Case Closed Date: 02/16/2000
Program: RP Lead
Federally Regulated UST (Y/N): N
Regulated Petroleum UST (1): N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK CITY OF - POLICE DEPT 1ST PATROL DIVISION (Continued)

S105985571

Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Not reported

D9
SE
< 1/8
0.076 mi.
403 ft.

NORFOLK POLICE DEPARTMENT 1ST PATROL DIVISION
811 E. CITY HALL
NORFOLK, VA 23501

VA UST U003977069
N/A

Site 2 of 2 in cluster D

Relative:
Higher

Facility:

Actual:
8 ft.

Name: NORFOLK POLICE DEPARTMENT 1ST PATROL DIVISION
Address: 811 E. CITY HALL
City,State,Zip: NORFOLK, VA 23501
Facility Id: 5007940
Facility Type: LOCAL
CEDS Facility ID: 200000066604

Owner:

Owner Id: 27233
Owner Name: City of Norfolk
Owner Address: 2840 Dana Street
Owner Address2: Attn: William Clendenin
Owner City, State, Zip: Norfolk, VA 23509
Owner Type: LOCAL
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 4

UST:

Facility ID: 5007940
Federally Regulated: Yes

Tank Number: R1
Tank Capacity: 6000
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 Yes
Tank Materials: Concrete No
Tank Materials: Composite No
Tank Materials: Double Walled No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORFOLK POLICE DEPARTMENT 1ST PATROL DIVISION (Continued)

U003977069

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	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
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	No
Pipe Release Detection: Other Note	Not reported

Pipe Type:

Pipe Materials: Bare Steel	UNKNOWN
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:	5007940
Federally Regulated:	No

Tank Number:	R2
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	REM FROM GRD
Tank Type:	UST

Tank Material:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK POLICE DEPARTMENT 1ST PATROL DIVISION (Continued)

U003977069

Install Date:	1/1/1965
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	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
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	No
Pipe Release Detection: Other Note	Not reported

Pipe Type:	NO VALVE SUCTION
Pipe Materials: Bare Steel	Yes
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

Facility ID:	5007940
Federally Regulated:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK POLICE DEPARTMENT 1ST PATROL DIVISION (Continued)

U003977069

Tank Number:	R3
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	1/1/1965
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	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
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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	
Pipe Materials: Bare Steel	NO VALVE SUCTION
Pipe Materials: Galvanized Steel	Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK POLICE DEPARTMENT 1ST PATROL DIVISION (Continued)

U003977069

Pipe Materials: Unknown	No
Pipe Materials: Other	No
Pipe Materials: Other Note	Not reported
Facility ID:	5007940
Federally Regulated:	No
Tank Number:	R4
Tank Capacity:	3000
Tank Contents:	HEATING OIL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	1/1/1965
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	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
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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	NO VALVE SUCTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK POLICE DEPARTMENT 1ST PATROL DIVISION (Continued)

U003977069

Pipe Materials: Bare Steel	Yes
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

B10
SSW
< 1/8
0.081 mi.
430 ft.

FIRST VIRGINIA BANK TOWER
555 E MAIN ST
NORFOLK, VA 23510

VA LUST **U003692114**
VA UST **N/A**

Site 3 of 6 in cluster B

Relative:
Higher

LUST REG TD:

Actual:
8 ft.

Region:	TD
Region Code:	TRO
Facility ID:	200000065165
Facility Status:	Closed
Completed Date:	08/14/1995
Pollution Complaint Num:	19962222
Fed Regulated Tank:	Yes
Phase Code:	RR
Event Description:	Release Reported
Comments:	HEAVY STAINING IN BORING AT GW NEAR EMERG. GENERATOR/FIRE PUMP UST

Region:	TD
Region Code:	TRO
Facility ID:	200000065165
Facility Status:	Closed
Completed Date:	10/16/1995
Pollution Complaint Num:	19962222
Fed Regulated Tank:	Yes
Phase Code:	CLOSURE
Event Description:	Case Closure Date - Letter Sent
Comments:	CASE CLOSED.

Facility:

Name:	FIRST VIRGINIA BANK TOWER
Address:	555 E MAIN ST
City,State,Zip:	NORFOLK, VA 23510
Facility Id:	5021861
Facility Type:	COMMERCIAL
CEDS Facility ID:	200000065165

Owner:

Owner Id:	32837
Owner Name:	First Virginia Bank
Owner Address:	6400 Arlington Blvd suite 320
Owner Address2:	Not reported
Owner City, State, Zip:	Falls Church, VA 22042
Owner Type:	COMMERCIAL
Number of Active AST:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST VIRGINIA BANK TOWER (Continued)

U003692114

Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	1
UST:	
Facility ID:	5021861
Federally Regulated:	Yes
Tank Number:	R1
Tank Capacity:	1000
Tank Contents:	DIESEL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	1/1/1974
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	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
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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	NO VALVE SUCTION

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FIRST VIRGINIA BANK TOWER (Continued)

U003692114

Pipe Materials: Bare Steel	Yes
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

B11
WSW
 < 1/8
 0.084 mi.
 446 ft.

PLAZA EAST 7423
500 MAIN ST
NORFOLK, VA 23510
 Site 4 of 6 in cluster B

VA AST **A100143201**
N/A

Relative:
Higher
Actual:
8 ft.

AST:
 Facility ID: 5032066
 Facility Type: COMMERCIAL
 CEDS Facility ID: 200000091542

Tank Info:

Owner:

Owner Id: 37628
 Owner Name: SunTrust Bank
 Owner Address: 919 E Main St HDQ 8614
 Owner Address2: Not reported
 Owner City/State/Zip: Richmond, VA 23219
 Owner Type: COMMERCIAL
 Number of Active AST: 1
 Number of Active UST: 0
 Number of Inactive AST: 0
 Number of Inactive UST: 0

Fed Regulated: No
 Tank Number: 1
 Tank Type: AST
 Tank Capacity: 10000
 Tank Contents: HEATING OIL
 Tank Status: CURR IN USE

Tank Containment:

Install Date: 1/1/1969
 Containment: Curbing No
 Containment: Weirs No
 Containment: Sorbent No
 Containment: Culvert No
 Containment: Diversion No
 Containment: Retention No
 Containment: Dike No
 Containment: Unknown No
 Containment: Other Yes
 Containment: Other Note TANK IS IN A CONCRETE VAULT UNDER SIDEWALK

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PLAZA EAST 7423 (Continued)

A100143201

Release Detection:

Release Detection: Ground Water	No
Release Detection: Visual	Yes
Release Detection: Vapor	No
Release Detection: Interstitial	No
Release Detection: None	No
Release Detection: Other	No
Release Detection: Other Note	Not reported
Release Prevention: Double Bottom	No
Release Prevention: Double Walled	No
Release Prevention: Lined Interior	Not reported
Release Prevention: Poly Jacket	No
Release Prevention: Exc Liner	No
Release Prevention: None	No
Release Prevention: Unknown	No
Release Prevention: Other	Yes
Release Prevention: Other Note	TANK IS IN A CONCRETE VAULT UNDER SIDEWALK

Tank Foundation: Steel	No
Tank Foundation: Earthen	No
Tank Foundation: Concrete Imp	No
Tank Foundation: Unknown	No
Tank Foundation: Other	Yes
Tank Foundation: Other Note	TANK IS IN A CONCRETE VAULT UNDER SIDEWALK
Tank Roof: Float	No
Tank Roof: Cone	No
Tank Roof: Breather	Not reported
Tank Roof: Dbldeck	Not reported
Tank Roof: Pontoon	Not reported
Tank Roof: Balloon	Not reported
Tank Roof: Lifter	Not reported
Tank Roof: Pan	Not reported
Tank Roof: Other	Yes
Tank Roof: Other Note	TANK IS IN A CONCRETE VAULT UNDER SIDEWALK

Tank Material:

Tank Materials: Bare Steel	Yes
Tank Materials: Concrete	No
Tank Materials: Insulated Tank Jacket	No
Tank Materials: Unknown	No
Tank Materials: Other	No
Tank Materials: Other Note	Not reported
Tank Type Cathodic/CP:	N
Tank Type Single Wall:	N
Tank Type Double Wall:	N
Tank Type Lined Interior:	N
Tank Type Double Bottom:	N
Tank Type Potable/Skid:	N
Tank Type Shop Fabricated/Built:	N
Tank Type Vaulted Below Grade:	N
Tank Type Vertical:	N
Tank Type Horizontal:	N
Tank Type Unknown:	N
Tank Type Other:	N
Tank Type Other Specify:	N

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

E12 **NORFOLK PUBLIC SCHOOLS**
ENE **800 E CITY HALL AVE**
< 1/8 **NORFOLK, VA**
0.097 mi.
513 ft. **Site 1 of 4 in cluster E**

PA MANIFEST **S109246740**
N/A

Relative:
Higher
Actual:
8 ft.

Manifest Details:
Year: 2007
Manifest Number: 002902515JJK
Manifest Type: Not reported
Generator EPA Id: VAD988174181
Generator Date: 06/25/2007
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 757-441-2339
TSD EPA Id: PAD085690592
TSD Date: Not reported
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC
TSD Facility Address: 2869 SANDSTONE DRIVE
TSD Facility City: HATFIELD
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D009
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 10
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

E13 **SCHOOL ADMINIST BLDG BOILER ROOM**
ENE **800 EAST CITY HALL AVENUE**
< 1/8 **NORFOLK, VA 23510**
0.097 mi.
513 ft. **Site 2 of 4 in cluster E**

VA UST **U003689456**
N/A

Relative:
Higher
Actual:
8 ft.

Facility:
Name: SCHOOL ADMINIST BLDG BOILER ROOM
Address: 800 EAST CITY HALL AVENUE
City, State, Zip: NORFOLK, VA 23510
Facility Id: 5003794
Facility Type: LOCAL
CEDs Facility ID: 200000066337

Owner:
Owner Id: 27233
Owner Name: City of Norfolk
Owner Address: 2840 Dana Street
Owner Address2: Attn: William Clendenin
Owner City, State, Zip: Norfolk, VA 23509
Owner Type: LOCAL
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCHOOL ADMINIST BLDG BOILER ROOM (Continued)

U003689456

UST:

Facility ID: 5003794
Federally Regulated: No

Tank Number: 1
Tank Capacity: 10000
Tank Contents: HEATING OIL
Tank Status: PERM OUT OF USE
Tank Type: UST

Tank Material:

Install Date: 7/1/1966
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 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
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 No
Pipe Release Detection: Other Note Not reported

Pipe Type: UNKNOWN
Pipe Materials: Bare Steel Yes
Pipe Materials: Galvanized Steel No
Pipe Materials: Copper No
Pipe Materials: Fiberglass No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCHOOL ADMINIST BLDG BOILER ROOM (Continued)

U003689456

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

E14
ENE
< 1/8
0.097 mi.
513 ft.

NORFOLK SCHOOLS ADMIN BLDG
800 EAST CITY HALL AVE
NORFOLK, VA 23501

RCRA-VSQG 1000448366
VAD988174181

Site 3 of 4 in cluster E

Relative:
Higher

RCRA-VSQG:

Actual:
8 ft.

Date form received by agency: 2017-10-05 00:00:00.0
Facility name: NORFOLK SCHOOLS ADMIN BLDG
Facility address: 800 EAST CITY HALL AVE
NORFOLK, VA 23501
EPA ID: VAD988174181
Mailing address: PO BOX 1357
NORFOLK, VA 23501
Contact: WILLIAM D BANKART
Contact address: 800 EAST CITY HALL AVE SUITE 909
NORFOLK, VA 23501
Contact country: US
Contact telephone: 804-441-2339
Contact email: WBANKART@NPS.K12.VA.US
EPA Region: 03
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: NORFOLK PUBLIC SCHOOLS
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK SCHOOLS ADMIN BLDG (Continued)

1000448366

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: US
Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NORFOLK PUBLIC SCHOOLS
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999

Owner/operator country: US
Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK SCHOOLS ADMIN BLDG (Continued)

1000448366

Used oil transporter: No

Historical Generators:

Date form received by agency: 1990-08-07 00:00:00.0
Site name: NORFOLK SCHOOLS ADMIN BLDG
Classification: Small Quantity Generator

Hazardous Waste Summary:

- . Waste code: D000
- . Waste name: Not Defined

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: U019
- . Waste name: BENZENE (I,T)

- . Waste code: U122
- . Waste name: FORMALDEHYDE

Violation Status: No violations found

E15
ENE
< 1/8
0.097 mi.
513 ft.

NORFOLK PUBLIC SCHOOLS
800 EAST CITY HALL AVE
NORFOLK, VA 23501

NY MANIFEST S117565398
N/A

Site 4 of 4 in cluster E

Relative:
Higher
Actual:
8 ft.

NY MANIFEST:
Name: NORFOLK PUBLIC SCHOOLS
Address: 800 EAST CITY HALL AVE
City,State,Zip: NORFOLK, VA 23501
Country: USA
EPA ID: VAD988174181
Facility Status: Not reported
Location Address 1: RISK MGT & SAFETY 800 E CITY
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: HALL AVENUE NORFOLK
Location State: VA
Location Zip: 23510

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK PUBLIC SCHOOLS (Continued)

S117565398

Location Zip 4: Not reported

NY MANIFEST:
EPAID: VAD988174181
Mailing Name: NORFOLK PUBLIC SCHOOLS
Mailing Contact: NORFOLK PUBLIC SCHOOLS
Mailing Address 1: RISK MGT & SAFETY 800 E CITY
Mailing Address 2: Not reported
Mailing City: HALL AVENUE NORFOLK
Mailing State: VA
Mailing Zip: 23510
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 8044412339

NY MANIFEST:
Document ID: NYB1397853
Manifest Status: C
seq: Not reported
Year: 1991
Trans1 State ID: FLD980602
Trans2 State ID: 9A278PD19
Generator Ship Date: 04/15/1991
Trans1 Recv Date: 04/15/1991
Trans2 Recv Date: 04/22/1991
TSD Site Recv Date: 04/24/1991
Part A Recv Date: 04/23/1991
Part B Recv Date: 05/07/1991
Generator EPA ID: VAD988174181
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: NYD980769947
TSD ID 1: NYD049836679
TSD ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORFOLK PUBLIC SCHOOLS (Continued)

S117565398

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

B16
SW
< 1/8
0.105 mi.
557 ft.

NORFOLK AND SOUTHERN RAILROAD
3 COMMERCIAL PLACE
NORFOLK, VA 23510
Site 5 of 6 in cluster B

NY MANIFEST **S121447190**
N/A

Relative:
Higher
Actual:
8 ft.

NY MANIFEST:
 Name: NORFOLK AND SOUTHERN RAILROAD
 Address: 3 COMMERCIAL PLACE
 City,State,Zip: NORFOLK, VA 23510
 Country: USA
 EPA ID: VAD000650309
 Facility Status: Not reported
 Location Address 1: 8 NORTH JEFFERSON STREET
 Code: BP
 Location Address 2: Not reported
 Total Tanks: Not reported
 Location City: ROANOKE
 Location State: VA
 Location Zip: 24042
 Location Zip 4: Not reported

NY MANIFEST:
 EPAID: VAD000650309
 Mailing Name: NORFOLK AND SOUTHERN RAILROAD
 Mailing Contact: J F EASKIN
 Mailing Address 1: 8 NORTH JEFFERSON STREET
 Mailing Address 2: Not reported
 Mailing City: ROANOKE
 Mailing State: VA
 Mailing Zip: 24042
 Mailing Zip 4: Not reported
 Mailing Country: USA
 Mailing Phone: 7039814154

NY MANIFEST:
 Document ID: NYB1851138
 Manifest Status: K
 seq: Not reported
 Year: 1990
 Trans1 State ID: Not reported
 Trans2 State ID: Not reported
 Generator Ship Date: 07/30/1990
 Trans1 Recv Date: 07/30/1990
 Trans2 Recv Date: / /
 TSD Site Recv Date: 07/31/1990
 Part A Recv Date: 08/28/1990
 Part B Recv Date: 03/14/1991
 Generator EPA ID: VAD000650309
 Trans1 EPA ID: OHD982075343
 Trans2 EPA ID: Not reported
 TSDF ID 1: NYD043815703
 TSDF ID 2: Not reported
 Manifest Tracking Number: Not reported
 Import Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK AND SOUTHERN RAILROAD (Continued)

S121447190

Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

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

B17
SW
< 1/8
0.105 mi.
557 ft.

NORFOLK SOUTHERN TOWER
3 COMMERCIAL PLACE
NORFOLK, VA 23510
Site 6 of 6 in cluster B

VA LUST **S104742280**
VA LTANKS **N/A**

Relative:
Higher
Actual:
8 ft.

LUST REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000191330
Facility Status: Closed
Completed Date: 10/22/1999
Pollution Complaint Num: 20005107
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: UST TANK FOUND DURING CROSSWALK CONSTRUCTION.

Region: TD
Region Code: TRO
Facility ID: 200000191330
Facility Status: Closed
Completed Date: 01/11/2002
Pollution Complaint Num: 20005107
Fed Regulated Tank: No
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: Case closed/no further corrective action letter sent

LTANKS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK SOUTHERN TOWER (Continued)

S104742280

Name: NORFOLK SOUTHERN TOWER
Address: 3 COMMERCIAL PLACE
City,State,Zip: NORFOLK, VA 23510
City,State,Zip: NORFOLK, VA 23510
Region: TRO
CEDS Facility Id: 200000191330
Case Status: Closed
Pollution Complaint #: 20005107
Reported: 10/22/1999
Case Closed Date: 01/11/2002
Program: RP Lead
Federally Regulated UST (Y/N): N
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): Y
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: Y
Unknown Y/N: N
Other Description: 10,000 HO UST
Heating Oil Category: Category 3

F18
SW
1/8-1/4
0.139 mi.
734 ft.

TWO COMMERCIAL PLACE
ONE COMMERCIAL PL
NORFOLK, VA 23510
Site 1 of 6 in cluster F

VA LUST 1008167212
US AIRS N/A
FINDS
ECHO

Relative:
Higher
Actual:
8 ft.

LUSTR REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000087521
Facility Status: Closed
Completed Date: 12/22/1993
Pollution Complaint Num: 19941127
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: 20-GALLON OVERFILL OF A UST/CLEANED UP IMMEDIATELY/REPORT TO COME.

Region: TD
Region Code: TRO
Facility ID: 200000087521
Facility Status: Closed
Completed Date: 01/31/1995
Pollution Complaint Num: 19941127
Fed Regulated Tank: No
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED.

US AIRS MINOR:
Envid: 1008167212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

Region Code: 03
Programmatic ID: AIR VA0000005171000168
Facility Registry ID: 110020671539
D and B Number: Not reported
Primary SIC Code: Not reported
NAICS Code: 522110
Default Air Classification Code: MIN
Facility Type of Ownership Code: NON
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 03
Programmatic ID: AIR VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2008-01-22 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2008-01-30 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2009-07-22 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2010-02-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2010-03-24 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2010-04-15 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2012-09-18 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2013-02-15 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2014-02-21 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005171000168
Facility Registry ID: 110020671539
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: 1994-02-14 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 1996-02-07 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 1997-02-05 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 1998-02-03 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 VA0000005171000168
Facility Registry ID: 110020671539
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-01-13 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2000-03-03 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2001-01-04 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2002-03-21 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2003-01-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

Programmatic ID: AIR VA0000005171000168
Facility Registry ID: 110020671539
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: 2003-03-03 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2003-03-28 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2004-05-20 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2005-03-04 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2008-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005171000168
Facility Registry ID: 110020671539
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: 2008-01-30 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2008-02-12 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2008-04-18 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2009-07-22 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2010-02-08 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR VA0000005171000168
Facility Registry ID: 110020671539
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: 2010-03-24 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2010-04-15 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 VA0000005171000168
Facility Registry ID: 110020671539
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: 2011-05-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

FINDS:

Registry ID: 110020671539

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TWO COMMERCIAL PLACE (Continued)

1008167212

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

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

ECHO:

Envid: 1008167212
 Registry ID: 110020671539
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110020671539>

**F19
 SW
 1/8-1/4
 0.149 mi.
 788 ft.**

**BANK OF AMERICA TWO COMMERCIAL PLACE
 2 COMMERCIAL PL
 NORFOLK, VA 23510
 Site 2 of 6 in cluster F**

**VA UST U004183384
 N/A**

**Relative:
 Lower
 Actual:
 6 ft.**

Facility:
 Name: BANK OF AMERICA TWO COMMERCIAL PLACE
 Address: 2 COMMERCIAL PL
 City,State,Zip: NORFOLK, VA 23510
 Facility Id: 5018742
 Facility Type: COMMERCIAL
 CEDS Facility ID: 200000063730

Owner:

Owner Id: 39044
 Owner Name: Bank of America
 Owner Address: One Commercial Pl
 Owner Address2: Not reported
 Owner City, State, Zip: Norfolk, VA 23510
 Owner Type: COMMERCIAL
 Number of Active AST: 1
 Number of Active UST: 0
 Number of Inactive AST: 0
 Number of Inactive UST: 1

Owner Id: 48714
 Owner Name: AT Two Commercial Norfolk LLC
 Owner Address: Two Commercial Place
 Owner Address2: Not reported
 Owner City, State, Zip: Norfolk, VA 23510
 Owner Type: COMMERCIAL
 Number of Active AST: 1
 Number of Active UST: 0
 Number of Inactive AST: 0
 Number of Inactive UST: 1

Owner Id: 35126
 Owner Name: NATIONSBANK
 Owner Address: 1111 EAST MAIN STREET
 Owner Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA TWO COMMERCIAL PLACE (Continued)

U004183384

Owner City, State, Zip: RICHMOND, VA 23219
Owner Type: PRIVATE
Number of Active AST: 1
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 1

UST:

Facility ID: 5018742
Federally Regulated: Yes

Tank Number: G1
Tank Capacity: 10000
Tank Contents: GASOLINE
Tank Status: CLS IN GRD
Tank Type: UST

Tank Material:

Install Date: 1/1/1979
Tank Materials: Bare Steel No
Tank Materials: Cath Protect Steel No
Tank Materials: Epoxy Steel No
Tank Materials: Fiberglass Yes
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 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
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 No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BANK OF AMERICA TWO COMMERCIAL PLACE (Continued)

U004183384

Pipe Release Detection: Other Note	Not reported
Pipe Type:	PRESSURE
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	No
Pipe Materials: Fiberglass	Yes
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

F20
SW
1/8-1/4
0.149 mi.
788 ft.

BANK OF AMERICA TWO COMMERCIAL PLACE
2 COMMERCIAL PL
NORFOLK, VA 23510
Site 3 of 6 in cluster F

VA AST A100266907
N/A

Relative:
Lower
Actual:
6 ft.

AST:
 Facility ID: 5018742
 Facility Type: COMMERCIAL
 CEDS Facility ID: 200000063730

Tank Info:

Owner:

Owner Id: 39044
 Owner Name: Bank of America
 Owner Address: One Commercial Pl
 Owner Address2: Not reported
 Owner City/State/Zip: Norfolk, VA 23510
 Owner Type: COMMERCIAL
 Number of Active AST: 1
 Number of Active UST: 0
 Number of Inactive AST: 0
 Number of Inactive UST: 1

Owner Id: 48714
 Owner Name: AT Two Commercial Norfolk LLC
 Owner Address: Two Commercial Place
 Owner Address2: Not reported
 Owner City/State/Zip: Norfolk, VA 23510
 Owner Type: COMMERCIAL
 Number of Active AST: 1
 Number of Active UST: 0
 Number of Inactive AST: 0
 Number of Inactive UST: 1

Owner Id: 35126
 Owner Name: NATIONSBANK
 Owner Address: 1111 EAST MAIN STREET
 Owner Address2: Not reported
 Owner City/State/Zip: RICHMOND, VA 23219
 Owner Type: PRIVATE
 Number of Active AST: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA TWO COMMERCIAL PLACE (Continued)

A100266907

Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	1
Fed Regulated:	No
Tank Number:	1
Tank Type:	AST
Tank Capacity:	3500
Tank Contents:	DIESEL
Tank Status:	CURR IN USE
Tank Containment:	
Install Date:	1/1/1986
Containment: Curbing	No
Containment: Weirs	No
Containment: Sorbent	No
Containment: Culvert	No
Containment: Diversion	No
Containment: Retention	No
Containment: Dike	No
Containment: Unknown	Yes
Containment: Other	No
Containment: Other Note	Not reported
Release Detection:	
Release Detection: Ground Water	No
Release Detection: Visual	Yes
Release Detection: Vapor	No
Release Detection: Interstitial	No
Release Detection: None	No
Release Detection: Other	No
Release Detection: Other Note	Not reported
Release Prevention: Double Bottom	Yes
Release Prevention: Double Walled	No
Release Prevention: Lined Interior	Not reported
Release Prevention: Poly Jacket	No
Release Prevention: Exc Liner	No
Release Prevention: None	No
Release Prevention: Unknown	No
Release Prevention: Other	No
Release Prevention: Other Note	Not reported
Tank Foundation: Steel	No
Tank Foundation: Earthen	No
Tank Foundation: Concrete Imp	No
Tank Foundation: Unknown	No
Tank Foundation: Other	No
Tank Foundation: Other Note	Not reported
Tank Roof: Float	No
Tank Roof: Cone	Yes
Tank Roof: Breather	Not reported
Tank Roof: Dbldck	Not reported
Tank Roof: Pontoon	Not reported
Tank Roof: Balloon	Not reported
Tank Roof: Lifter	Not reported
Tank Roof: Pan	Not reported
Tank Roof: Other	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BANK OF AMERICA TWO COMMERCIAL PLACE (Continued)

A100266907

Tank Roof: Other Note Not reported

Tank Material:

Tank Materials: Bare Steel	Yes
Tank Materials: Concrete	No
Tank Materials: Insulated Tank Jacket	No
Tank Materials: Unknown	No
Tank Materials: Other	No
Tank Materials: Other Note	Not reported
Tank Type Cathodic/CP:	N
Tank Type Single Wall:	N
Tank Type Double Wall:	N
Tank Type Lined Interior:	N
Tank Type Double Bottom:	N
Tank Type Potable/Skid:	N
Tank Type Shop Fabricated/Built:	N
Tank Type Vaulted Below Grade:	N
Tank Type Vertical:	N
Tank Type Horizontal:	N
Tank Type Unknown:	N
Tank Type Other:	N
Tank Type Other Specify:	N

21
West
1/8-1/4
0.153 mi.
810 ft.

ESSEX BUILDING
319 PLUME ST
NORFOLK, VA 23510

RCRA-VSQQ 1024895094
VAP611201843

Relative:
Lower

RCRA-VSQQ:

Date form received by agency: 2018-11-15 00:00:00.0

Actual:
5 ft.

Facility name:	ESSEX BUILDING
Facility address:	319 PLUME ST NORFOLK, VA 23510
EPA ID:	VAP611201843
Mailing address:	NORTH SHORE ROAD NORFOLK, VA 23505
Contact:	DONNA M PHANEUF
Contact address:	NORTH SHORE ROAD NORFOLK, VA 23505
Contact country:	US
Contact telephone:	757-748-6128
Contact email:	DPHANEUF@VIADesignARCHITECTS.COM
EPA Region:	03

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ESSEX BUILDING (Continued)

1024895094

time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DONNA M PHANEUF, MEET @ 3:19, LLC
Owner/operator address: NORTH SHORE ROAD
NORFOLK, VA 23505
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: DHANEUF@VIADESIGNARCHITECTS.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2017-07-10 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: DONNA M PHANEUF, MEET @ 3:19, LLC
Owner/operator address: NORTH SHORE ROAD
NORFOLK, VA 23505
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: DHANEUF@VIADESIGNARCHITECTS.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2017-07-10 00:00:00.0
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F22
SW
1/8-1/4
0.155 mi.
819 ft.

BANK OF AMERICA
1 COMMERCIAL PLACE
NORFOLK, VA 23510

RCRA NonGen / NLR **1016456071**
FINDS **VAP601201442**
ECHO

Site 4 of 6 in cluster F

Relative:
Higher

RCRA NonGen / NLR:

Actual:
8 ft.

Date form received by agency: 2014-04-13 00:00:00.0
Facility name: BANK OF AMERICA
Facility address: 1 COMMERCIAL PLACE
NORFOLK, VA 23510
EPA ID: VAP601201442
Mailing address: COMMERCIAL PLACE
NORFOLK, VA 23510
Contact: MICHAEL RIZZO
Contact address: COMMERCIAL PLACE
NORFOLK, VA 23510
Contact country: US
Contact telephone: 757-441-4371
Contact email: MICHAEL.RIZZO@LINCOLNHARRIS.COM
EPA Region: 03
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: AT ONE COMMERCIAL PLACE NORFOLK, LLC
Owner/operator address: COMMERCIAL PLACE
NORFOLK, VA 23510
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BANK OF AMERICA / LINCOLN HARRIS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

1016456071

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 2014-01-13 00:00:00.0
Site name: BANK OF AMERICA
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110057068729

Environmental Interest/Information System

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

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

ECHO:

Envid: 1016456071
Registry ID: 110057068729
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110057068729>

23
NNW
1/8-1/4
0.157 mi.
831 ft.

ABERCROMBIE & FITCH
300 MONTICELLO AVENUE
NORFOLK, VA 23510

RCRA-VSQQ 1011491350
VAR000516393

Relative:
Lower
Actual:
6 ft.

RCRA-VSQQ:
Date form received by agency: 2015-12-29 00:00:00.0
Facility name: ABERCROMBIE & FITCH
Facility address: 300 MONTICELLO AVENUE
NORFOLK, VA 23510

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABERCROMBIE & FITCH (Continued)

1011491350

EPA ID: VAR000516393
Mailing address: 6301 FITCH PATH
NEW ALBANY, OH 43054
Contact: IAN KUPFERBERG
Contact address: 6301 FITCH PATH
NEW ALBANY, OH 43054
Contact country: US
Contact telephone: 614-283-7930
Contact email: IAN_KUPFERBERG@ABERCROMBIE.COM
EPA Region: 03
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ABERCROMBIE & FITCH INC., & SUBSIDIARIES
Owner/operator address: 6301 FITCH PATH
NEW ALBANY, OH 43054
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1998-01-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: ABERCROMBIE & FITCH INC., & SUBSIDIARIES
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1998-01-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: TM MACARTHUR CENTER, L.P.
Owner/operator address: C/O STARWOOD RETAIL PROPERTY M 1 E WACKER DR, STE 3700
CHICAGO, IL 60601
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABERCROMBIE & FITCH (Continued)

1011491350

Owner/operator telephone: 312-242-3200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1999-05-28 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: ABERCROMBIE & FITCH
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1999-05-28 00:00:00.0
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 2008-06-13 00:00:00.0
Site name: HOLLISTER CO.
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G24
SW
1/8-1/4
0.158 mi.
834 ft.

ALBANO CLEANERS INC
25 ST PAULS BLVD
NORFOLK, VA 23510

RCRA NonGen / NLR
FINDS
ECHO

1000152884
VAD981110737

Site 1 of 3 in cluster G

Relative:
Lower

RCRA NonGen / NLR:

Actual:
5 ft.

Date form received by agency: 2001-10-16 00:00:00.0
Facility name: ALBANO CLEANERS INC
Facility address: 25 ST PAULS BLVD
NORFOLK, VA 23510
EPA ID: VAD981110737
Mailing address: 234 W 22ND ST
NORFOLK, VA 23517
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 03
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ALBANO CLEANERS INC
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALBANO CLEANERS INC (Continued)

1000152884

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 1985-11-20 00:00:00.0
Site name: ALBANO CLEANERS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 2001-10-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110005230810

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000152884

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

ALBANO CLEANERS INC (Continued)

1000152884

Registry ID: 110005230810
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005230810>

F25
WSW
1/8-1/4
0.171 mi.
903 ft.

MAERSK CHICAGO (MAERSK LINE LTD)
ONE COMMERCIAL PLACE, 19TH FL
NORFOLK, VA 23510

RCRA-VSQG 1016170345
VAS009332975

Site 5 of 6 in cluster F

Relative:
Higher
Actual:
9 ft.

RCRA-VSQG:
 Date form received by agency: 2013-08-01 00:00:00.0
 Facility name: MAERSK CHICAGO (MAERSK LINE LTD)
 Facility address: ONE COMMERCIAL PLACE, 19TH FL
 NORFOLK, VA 23510
 EPA ID: VAS009332975
 Contact: THOMAS F KIERNAN
 Contact address: ONE COMMERCIAL PLACE, 19TH FL
 NORFOLK, VA 23510
 Contact country: US
 Contact telephone: 757-963-8831
 Contact email: TKIERNAN@MLLNET.COM
 EPA Region: 03
 Classification: Conditionally Exempt Small Quantity Generator
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MAERSK LINE LTD
 Owner/operator address: ONE COMMERCIAL PLACE, 19TH FL
 NORFOLK, VA 23510
 Owner/operator country: US
 Owner/operator telephone: 757-963-8831
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 2007-03-12 00:00:00.0
 Owner/Op end date: Not reported
 Owner/operator name: MAERSK LINE LTD
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: US
 Owner/operator telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAERSK CHICAGO (MAERSK LINE LTD) (Continued)

1016170345

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2007-03-12 00:00:00.0
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

F26
WSW
1/8-1/4
0.171 mi.
903 ft.

USNS LTC JOHN U.D. PAGE (MAERSK LINE LTD)
ONE COMMERCIAL PLACE, 20TH FL
NORFOLK, VA 23510

RCRA-SQG 1017781185
VAS008212714

Site 6 of 6 in cluster F

Relative:
Higher
Actual:
9 ft.

RCRA-SQG:
Date form received by agency: 2015-02-04 00:00:00.0
Facility name: USNS LTC JOHN U.D. PAGE (MAERSK LINE LTD)
Facility address: ONE COMMERCIAL PLACE, 20TH FL
NORFOLK, VA 23510
EPA ID: VAS008212714
Mailing address: MAERSK LINE LTD
ONE COMMERCIAL PLACE, 20TH FL
NORFOLK, VA 23510
Contact: THOMAS F KIERNAN
Contact address: MAERSK LINE LTD ONE COMMERCIAL PLACE, 20TH FL
NORFOLK, VA 23510
Contact country: US
Contact telephone: 757-963-8831

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USNS LTC JOHN U.D. PAGE (MAERSK LINE LTD) (Continued)

1017781185

Contact email: TKIERNAN@MLLNET.COM
EPA Region: 03
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MAERSK LINE LTD
Owner/operator address: ONE COMMERCIAL PLACE 20TH FLOOR
NORFOLK, VA 23510
Owner/operator country: US
Owner/operator telephone: 757-857-4800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: 2000-01-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: MAERSK LINE LTD
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 2000-01-01 00:00:00.0
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USNS LTC JOHN U.D. PAGE (MAERSK LINE LTD) (Continued)

1017781185

- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USNS LTC JOHN U.D. PAGE (MAERSK LINE LTD) (Continued)

1017781185

MIXTURES.

- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F010
- . Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F012
- . Waste name: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F027
- . Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

Violation Status: No violations found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

H27
SE
1/8-1/4
0.180 mi.
948 ft.

CITY HALL BOILER ROOM
920 EAST MAIN STREET
NORFOLK, VA 23510

VA UST **U003689582**
N/A

Site 1 of 2 in cluster H

Relative:
Higher
Actual:
11 ft.

Facility:
 Name: CITY HALL BOILER ROOM
 Address: 920 EAST MAIN STREET
 City,State,Zip: NORFOLK, VA 23510
 Facility Id: 5004705
 Facility Type: LOCAL
 CEDS Facility ID: 200000066318

Owner:
 Owner Id: 27233
 Owner Name: City of Norfolk
 Owner Address: 2840 Dana Street
 Owner Address2: Attn: William Clendenin
 Owner City, State, Zip: Norfolk, VA 23509
 Owner Type: LOCAL
 Number of Active AST: 0
 Number of Active UST: 0
 Number of Inactive AST: 0
 Number of Inactive UST: 4

UST:
 Facility ID: 5004705
 Federally Regulated: No

 Tank Number: 1
 Tank Capacity: 10000
 Tank Contents: HEATING OIL
Tank Status: PERM OUT OF USE
 Tank Type: UST

Tank Material:
 Install Date: 12/1/1995
 Tank Materials: Bare Steel No
 Tank Materials: Cath Protect Steel No
 Tank Materials: Epoxy Steel No
 Tank Materials: Fiberglass Yes
 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 Not reported

Release Detection:
 Tank Release Detection: Leak Deferred No
 Tank Release Detection: Manual Gauge No
 Tank Release Detection: Auto Gauge Yes
 Tank Release Detection: Tank Tightness No
 Tank Release Detection: Vapor Monitor No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY HALL BOILER ROOM (Continued)

U003689582

Tank Release Detection: Inventory	No
Tank Release Detection: Stat Invent Recon	No
Tank Release Detection: Spill Install	Yes
Tank Release Detection: Overfill Install	Yes
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	No
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	No
Pipe Release Detection: Other Note	Overfill Automatic Shutoff

Pipe Type:	NO VALVE SUCTION
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	No
Pipe Materials: Fiberglass	Yes
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

Facility ID:	5004705
Federally Regulated:	No

Tank Number:	1R
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	PERM OUT OF USE
Tank Type:	UST

Tank Material:	
Install Date:	7/1/1963
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	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL BOILER ROOM (Continued)

U003689582

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	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	No
Pipe Release Detection: Other Note	Not reported

Pipe Type:	UNKNOWN
Pipe Materials: Bare Steel	Yes
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

Facility ID:	5004705
Federally Regulated:	No

Tank Number:	2
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	PERM OUT OF USE
Tank Type:	UST

Tank Material:

Install Date:	12/1/1995
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	No
Tank Materials: Epoxy Steel	No
Tank Materials: Fiberglass	Yes
Tank Materials: Concrete	No
Tank Materials: Composite	No
Tank Materials: Double Walled	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY HALL BOILER ROOM (Continued)

U003689582

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	Not reported

Release Detection:

Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	Yes
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	Yes
Tank Release Detection: Overfill Install	Yes
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	No
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	No
Pipe Release Detection: Other Note	Overfill Automatic Shutoff

Pipe Type:

Pipe Materials: Bare Steel	NO VALVE SUCTION
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	No
Pipe Materials: Fiberglass	Yes
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

Facility ID:	5004705
Federally Regulated:	No

Tank Number:	2R
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	PERM OUT OF USE
Tank Type:	UST

Tank Material:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL BOILER ROOM (Continued)

U003689582

Install Date:	7/1/1963
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	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
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	No
Pipe Release Detection: Other Note	Not reported

Pipe Type:	UNKNOWN
Pipe Materials: Bare Steel	Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H28
SE
1/8-1/4
0.180 mi.
948 ft.

REPROGRAPHICS & DISTRIBUTION
920 E MAIN ST
NORFOLK, VA 23501

RCRA NonGen / NLR
FINDS
ECHO

1000837748
VAD988222667

Site 2 of 2 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Actual:
11 ft.

Date form received by agency: 1997-06-26 00:00:00.0
Facility name: REPROGRAPHICS & DISTRIBUTION
Facility address: 920 E MAIN ST
NORFOLK, VA 23501
EPA ID: VAD988222667
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 03
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF NORFOLK
Owner/operator address: 309 CITY HALL BLDG
NORFOLK, VA 23510
Owner/operator country: Not reported
Owner/operator telephone: 804-441-5288
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 1992-11-13 00:00:00.0
Site name: REPROGRAPHICS & DISTRIBUTION
Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REPROGRAPHICS & DISTRIBUTION (Continued)

1000837748

Hazardous Waste Summary:

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

Violation Status: No violations found

Evaluation Action Summary:

- Evaluation date: 1997-06-26 00:00:00.0
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State

FINDS:

Registry ID: 110006829931

Environmental Interest/Information System

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

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

ECHO:

- Envid: 1000837748
- Registry ID: 110006829931
- DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006829931>

G29
SW
1/8-1/4
0.188 mi.
990 ft.

BANK OF AMERICA ONE COMMERCIAL PLACE
TWO COMMERCIAL PL
NORFOLK, VA 23510
Site 2 of 3 in cluster G

VA UST **U003692790**
N/A

Relative:
Lower

Facility:

- Name: BANK OF AMERICA ONE COMMERCIAL PLACE
- Address: TWO COMMERCIAL PL
- City,State,Zip: NORFOLK, VA 23510
- Facility Id: 5027012
- Facility Type: COMMERCIAL
- CEDS Facility ID: 200000087521

Owner:

- Owner Id: 39044
- Owner Name: Bank of America
- Owner Address: One Commercial PI
- Owner Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA ONE COMMERCIAL PLACE (Continued)

U003692790

Owner City, State, Zip: Norfolk, VA 23510
Owner Type: COMMERCIAL
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 3

Owner Id: 35126
Owner Name: NATIONSBANK
Owner Address: 1111 EAST MAIN STREET
Owner Address2: Not reported
Owner City, State, Zip: RICHMOND, VA 23219
Owner Type: PRIVATE
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 3

Owner Id: 48051
Owner Name: At One Commercial Norfolk LLC
Owner Address: One Commercial Place
Owner Address2: Not reported
Owner City, State, Zip: Norfolk, VA 23510
Owner Type: COMMERCIAL
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 3

UST:

Facility ID: 5027012
Federally Regulated: Yes

Tank Number: 3
Tank Capacity: 12000
Tank Contents: DIESEL
Tank Status: REM FROM GRD
Tank Type: UST

Tank Material:

Install Date: 11/1/1992
Tank Materials: Bare Steel No
Tank Materials: Cath Protect Steel No
Tank Materials: Epoxy Steel No
Tank Materials: Fiberglass Yes
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 Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA ONE COMMERCIAL PLACE (Continued)

U003692790

Release Detection:

Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	Yes
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	Yes
Tank Release Detection: Overfill Install	Yes
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	Yes
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	No
Pipe Release Detection: Other Note	No pipe leak detection required.

Pipe Type:

NO VALVE SUCTION

Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	No
Pipe Materials: Fiberglass	Yes
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

Facility ID:

5027012

Federally Regulated:

No

Tank Number:

R1

Tank Capacity:

10000

Tank Contents:

HEATING OIL

Tank Status:

REM FROM GRD

Tank Type:

UST

Tank Material:

Install Date:	Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA ONE COMMERCIAL PLACE (Continued)

U003692790

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	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
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	No
Pipe Release Detection: Other Note	Not reported

Pipe Type:	NO VALVE SUCTION
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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

Facility ID:	5027012
Federally Regulated:	No

Tank Number:	R2
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	REM FROM GRD
Tank Type:	UST

Tank Material:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA ONE COMMERCIAL PLACE (Continued)

U003692790

Install Date:	Not reported
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	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
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	No
Pipe Release Detection: Other Note	Not reported

Pipe Type:	NO VALVE SUCTION
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G30
SW
1/8-1/4
0.188 mi.
990 ft.

LAMBERT'S POINT TERMINAL
ONE COMMERCIAL PLACE
NORFOLK, VA 23514

SEMS-ARCHIVE **1003031298**
VAD049184690

Site 3 of 3 in cluster G

Relative:
Lower

SEMS Archive:

Actual:
4 ft.

Site ID: 0302577
EPA ID: VAD049184690
Cong District: 02
FIPS Code: 51710
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 03
Site ID: 0302577
EPA ID: VAD049184690
Site Name: LAMBERT'S POINT TERMINAL
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1989-10-05 04:00:00
Qual: N
Current Action Lead: St Perf

Region: 03
Site ID: 0302577
EPA ID: VAD049184690
Site Name: LAMBERT'S POINT TERMINAL
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1989-10-05 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 03
Site ID: 0302577
EPA ID: VAD049184690
Site Name: LAMBERT'S POINT TERMINAL
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1987-05-13 04:00:00
Finish Date: 1987-05-13 04:00:00
Qual: N
Current Action Lead: St Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAMBERT'S POINT TERMINAL (Continued)

1003031298

Region: 03
Site ID: 0302577
EPA ID: VAD049184690
Site Name: LAMBERT'S POINT TERMINAL
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1987-05-04 04:00:00
Finish Date: 1987-05-04 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

31
WNW
1/8-1/4
0.197 mi.
1038 ft.

MARITIME TOWER
234 MONTICELLO AVENUE
NORFOLK, VA 23510

VA LUST U003691583
VA UST N/A

Relative:
Lower
Actual:
2 ft.

LUST REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000066050
Facility Status: Closed
Completed Date: 11/02/1993
Pollution Complaint Num: 19940763
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: ELEVATED TPH IN SOILS AROUND 2/10,000-GALLON HEATING OIL USTS.

Region: TD
Region Code: TRO
Facility ID: 200000066050
Facility Status: Closed
Completed Date: 01/04/1994
Pollution Complaint Num: 19940763
Fed Regulated Tank: No
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED-NO FURTHER ACTION REQUIRED.

Facility:
Name: MARITIME TOWER
Address: 234 MONTICELLO AVENUE
City, State, Zip: NORFOLK, VA 23510
Facility Id: 5017789
Facility Type: COMMERCIAL
CEDS Facility ID: 200000066050
Owner:
Owner Id: 37218
Owner Name: EASTERN REFG; INC
Owner Address: 919 EAST MAIN STREET; HDQ-8614
Owner Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARITIME TOWER (Continued)

U003691583

Owner City, State, Zip: RICHMOND, VA 23219
Owner Type: PRIVATE
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 2

UST:

Facility ID: 5017789
Federally Regulated: No

Tank Number: G1
Tank Capacity: 10000
Tank Contents: HEATING OIL
Tank Status: CLS IN GRD
Tank Type: UST

Tank Material:

Install Date: 5/6/1962
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
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
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 No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARITIME TOWER (Continued)

U003691583

Pipe Release Detection: Other Note	Not reported
Pipe Type:	NO VALVE SUCTION
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	Yes
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
Facility ID:	5017789
Federally Regulated:	No
Tank Number:	G2
Tank Capacity:	10000
Tank Contents:	HEATING OIL
Tank Status:	CLS IN GRD
Tank Type:	UST
Tank Material:	
Install Date:	5/6/1962
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
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
Tank Release Detection: Other Method	No
Tank Release Detection: Other Note	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MARITIME TOWER (Continued)

U003691583

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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	NO VALVE SUCTION
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	Yes
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

32
ENE
1/8-1/4
0.205 mi.
1080 ft.

ST MARYS INFANT HOME
317 CHAPEL ST.
NORFOLK, VA 23504

VA UST **U003689535**
N/A

Relative:
Higher
Actual:
11 ft.

Facility:	
Name:	ST MARYS INFANT HOME
Address:	317 CHAPEL ST.
City,State,Zip:	NORFOLK, VA 23504
Facility Id:	5004357
Facility Type:	RESIDENTIAL
CEDS Facility ID:	200000067127
Owner:	
Owner Id:	32743
Owner Name:	St Marys Home for Disable Children
Owner Address:	317 Chapel Street
Owner Address2:	Not reported
Owner City, State, Zip:	Norfolk, VA 23504
Owner Type:	COMMERCIAL
Number of Active AST:	0
Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	2
UST:	
Facility ID:	5004357
Federally Regulated:	Yes
Tank Number:	1
Tank Capacity:	Not reported
Tank Contents:	UNKNOWN
Tank Status:	CLS IN GRD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST MARYS INFANT HOME (Continued)

U003689535

Tank Type:	UST
Tank Material:	
Install Date:	Not reported
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	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
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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	UNKNOWN
Pipe Materials: Bare Steel	Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST MARYS INFANT HOME (Continued)

U003689535

Facility ID:	5004357
Federally Regulated:	No
Tank Number:	2
Tank Capacity:	8000
Tank Contents:	KEROSENE
Tank Status:	PERM OUT OF USE
Tank Type:	UST
Tank Material:	
Install Date:	4/15/1977
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	No
Tank Materials: Epoxy Steel	No
Tank Materials: Fiberglass	Yes
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	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
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	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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ST MARYS INFANT HOME (Continued)

U003689535

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

33
North
1/8-1/4
0.209 mi.
1106 ft.

FREEMASON STREET BAPTIST CHURCH
400 E FREEMASON ST
NORFOLK, VA 23510

VA LUST **S108921300**
VA LTANKS **N/A**

Relative:
Higher
Actual:
8 ft.

LUST REG TD:

Region:	TD
Region Code:	TRO
Facility ID:	200000847882
Facility Status:	Closed
Completed Date:	11/07/2007
Pollution Complaint Num:	20085044
Fed Regulated Tank:	No
Phase Code:	RR
Event Description:	Release Reported
Comments:	Release reported

Region:	TD
Region Code:	TRO
Facility ID:	200000847882
Facility Status:	Closed
Completed Date:	01/17/2012
Pollution Complaint Num:	20085044
Fed Regulated Tank:	No
Phase Code:	CLOSURE
Event Description:	Case Closure Date - Letter Sent
Comments:	Not reported

LTANKS:

Name:	FREEMASON STREET BAPTIST CHURCH
Address:	400 E FREEMASON ST
City,State,Zip:	NORFOLK, VA 23510
City,State,Zip:	NORFOLK, VA 23510
Region:	TRO
CEDS Facility Id:	200000847882
Case Status:	Closed
Pollution Complaint #:	20085044
Reported:	11/07/2007
Case Closed Date:	01/17/2012
Program:	RP Lead
Federally Regulated UST (Y/N):	N
Regulated Petroleum UST (1):	N
Excluded UST (1):	N
Deferred UST (1):	N
Partially Deferred UST (1):	N
Exempt 1 UST (2):	N
Exempt 2 Heating Oil UST (2):	Y
Small Heating Oil AST (2):	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREEMASON STREET BAPTIST CHURCH (Continued)

S108921300

Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Category 3

I34
West
1/8-1/4
0.220 mi.
1159 ft.

SAMUEL L. SLOVER MAIN LIBRARY
235 EAST PLUME STREET
NORFOLK, VA 23510

RCRA NonGen / NLR

1016150579
VAP606201326

Site 1 of 2 in cluster I

Relative:
Higher
Actual:
8 ft.

RCRA NonGen / NLR:
Date form received by agency: 2013-12-23 00:00:00.0
Facility name: SAMUEL L. SLOVER MAIN LIBRARY
Facility address: 235 EAST PLUME STREET
NORFOLK, VA 23510
EPA ID: VAP606201326
Mailing address: DANA STREET
NORFOLK, VA 23509
Contact: WILLIAM H CLENDENIN
Contact address: DANA STREET
NORFOLK, VA 23509
Contact country: US
Contact telephone: 757-823-4524
Contact email: WILLIAM.CLENDENIN@NORFOLK.GOV
EPA Region: 03
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF NORFOLK
Owner/operator address: Not reported
VA
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 2008-01-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: CITY OF NORFOLK
Owner/operator address: UNION STREET
NORFOLK, VA 23510
Owner/operator country: US
Owner/operator telephone: 757-823-4524
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 2008-01-01 00:00:00.0
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMUEL L. SLOVER MAIN LIBRARY (Continued)

1016150579

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 2013-06-20 00:00:00
Site name: SAMUEL L. SLOVER MAIN LIBRARY
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

I35
West
1/8-1/4
0.220 mi.
1159 ft.

SAMUEL SLOVER MEMORIAL LIBRARY
235 E. PLUME STREET
NORFOLK, VA 23510
Site 2 of 2 in cluster I

PA MANIFEST **S116739402**
N/A

Relative:
Higher
Actual:
8 ft.

Manifest Details:
Year: 2013
Manifest Number: 009815937JJK
Manifest Type: TSD Copy
Generator EPA Id: VAP606201326
Generator Date: 07/17/2013
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Envirite of Pennsylvania Inc
TSD Facility Address: 730 Vogelsong Rd
TSD Facility City: York
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Metal drums, barrels, kegs

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SAMUEL SLOVER MEMORIAL LIBRARY (Continued)

S116739402

Waste Quantity: 55
 Unit: Gallons (liquids only)
 Handling Code: Not reported
 TSP EPA Id: PAD010154045
 Date TSP Sig: Not reported

J36
NNE
 1/8-1/4
 0.240 mi.
 1267 ft.

ST PAULS TEXACO
418 SAINT PAULS BOULEVARD
NORFOLK, VA 23501

VA LUST
VA LTANKS
VA SPILLS

S102380628
N/A

Site 1 of 2 in cluster J

Relative:
Higher

LUST REG TD:

Actual:
10 ft.

Region: TD
 Region Code: TRO
 Facility ID: 200000063935
Facility Status: Closed
 Completed Date: 05/02/1986
 Pollution Complaint Num: 19860715
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: LINE OR UST LEAK. APPROX. 2500 GALLONS LOST.

Region: TD
 Region Code: TRO
 Facility ID: 200000063935
Facility Status: Closed
 Completed Date: 08/11/1994
 Pollution Complaint Num: 19860715
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: CASE CLOSED-NFA REQUIRED.

Region: TD
 Region Code: TRO
 Facility ID: 200000063935
Facility Status: Closed
 Completed Date: 09/24/2001
 Pollution Complaint Num: 20025027
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release reported

Region: TD
 Region Code: TRO
 Facility ID: 200000063935
Facility Status: Closed
 Completed Date: 12/06/2001
 Pollution Complaint Num: 20025027
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: Case closed/no further action letter sent

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST PAULS TEXACO (Continued)

S102380628

LTANKS:

Name: DOWNTOWN PLAZA AMOCO
Address: 418 SAINT PAULS BOULEVARD
City,State,Zip: NORFOLK, VA 23501
City,State,Zip: NORFOLK, VA 23501
Region: TRO
CEDS Facility Id: 200000063935
Case Status: Closed
Pollution Complaint #: 19860715
Reported: 05/02/1986
Case Closed Date: 08/11/1994
Program: RP Lead
Federally Regulated UST (Y/N): Y
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Not reported

SPILLS PC:

Region: Not reported
Facility ID: 86715
Fiscal Year: 86
PC Number: 715
Date Reported: 19860502
Incident Region: Tidewater Regional Office
Water Affected: GW
Spilled Material: Petroleum
Summary: gasoline leaked from lines at Dwontown Plaza Amoco, 18 St. Paul Blvd.;
product recovery ongoing
Amount Spilled: 2500.0000
Amount to Water: 2500.0000
Cleaned By: Handex
Personnel: 2
Project Type: Not reported
Release Status: Not reported
Tank Type: Not reported
Lat/Long: Not reported
Facility Status: Not reported
Date Closed: Not reported
Company: Not reported
USGS Quadrangle Map: Not reported
Date Complaint Received: Not reported
Responsible Party: Amoco
Responsible Person: Not reported
Topographic Quadrangle #: 35-D
Complete report filed by VWCB: Yes, complete report on file
Recovery letter for investigative cost: Letter written to recover investigative cost when applicable

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

J37 **HOLIDAY FOODS #405**
NNE **418 SAINT PAULS BOULEVARD**
1/8-1/4 **NORFOLK, VA 23501**
0.240 mi.
1267 ft. **Site 2 of 2 in cluster J**

VA UST **U003689441**
VA Financial Assurance **N/A**

Relative:
Higher
Actual:
10 ft.

Facility:
 Name: HOLIDAY FOODS #405
 Address: 418 SAINT PAULS BOULEVARD
 City,State,Zip: NORFOLK, VA 23501
 Facility Id: 5003737
 Facility Type: GAS STATION
 CEDS Facility ID: 200000063935

Owner:
 Owner Id: 34753
 Owner Name: Supreme Petroleum Inc
 Owner Address: 1200 Progress Rd
 Owner Address2: Not reported
 Owner City, State, Zip: Suffolk, VA 23434
 Owner Type: COMMERCIAL
 Number of Active AST: 0
 Number of Active UST: 2
 Number of Inactive AST: 0
 Number of Inactive UST: 8

Owner Id: 34442
 Owner Name: Suffolk Oil Co Inc
 Owner Address: 724 North Main Street
 Owner Address2: PO Box 1218
 Owner City, State, Zip: SUFFOLK, VA 23434
 Owner Type: COMMERCIAL
 Number of Active AST: 0
 Number of Active UST: 2
 Number of Inactive AST: 0
 Number of Inactive UST: 8

Owner Id: 33990
 Owner Name: Amoco Oil Company
 Owner Address: 1 W Pennsylvania Ave Suite 900
 Owner Address2: Not reported
 Owner City, State, Zip: Towson, MD 21204
 Owner Type: COMMERCIAL
 Number of Active AST: 0
 Number of Active UST: 2
 Number of Inactive AST: 0
 Number of Inactive UST: 8

UST:
 Facility ID: 5003737
 Federally Regulated: Yes

Tank Number: 1
 Tank Capacity: 12000
 Tank Contents: GASOLINE
Tank Status: **CURR IN USE**
 Tank Type: UST

Tank Material:
 Install Date: 12/31/1996

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	Yes
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	STiP3

Release Detection:

Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	Yes
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	Yes
Tank Release Detection: Overfill Install	Yes
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	TLS-350R w/o CSLD
Pipe Release Detection: Leak Deferred	Not reported
Pipe Release Detection: Autoleak	Not reported
Pipe Release Detection: Line Tightness	Yes
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	Overfill Ball Float Valve

Pipe Type:	PRESSURE
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	No
Pipe Materials: Fiberglass	Yes
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

Facility ID:	5003737
Federally Regulated:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

Tank Number:	2
Tank Capacity:	8000
Tank Contents:	GASOLINE
Tank Status:	CURR IN USE
Tank Type:	UST
Tank Material:	
Install Date:	12/31/1996
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	Yes
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	STIP3
Release Detection:	
Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	Yes
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	Yes
Tank Release Detection: Overfill Install	Yes
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	TLS-350R w/o CSLD
Pipe Release Detection: Leak Deferred	Not reported
Pipe Release Detection: Autoleak	Not reported
Pipe Release Detection: Line Tightness	Yes
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	Overfill Ball Float Valve
Pipe Type:	
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	No
Pipe Materials: Copper	No
Pipe Materials: Fiberglass	Yes
Pipe Materials: Cath Protect	No
Pipe Materials: Double Walled	No
Pipe Materials: Sec Containment	No
Pipe Materials: Repaired	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

Pipe Materials: Unknown	No
Pipe Materials: Other	No
Pipe Materials: Other Note	Not reported
Facility ID:	5003737
Federally Regulated:	Yes
Tank Number:	R1
Tank Capacity:	8000
Tank Contents:	GASOLINE
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	3/12/1965
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	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
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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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
Facility ID:	5003737
Federally Regulated:	Yes
Tank Number:	R2
Tank Capacity:	6000
Tank Contents:	GASOLINE
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	3/12/1965
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	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
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

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:	UNKNOWN
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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
Facility ID:	5003737
Federally Regulated:	Yes
Tank Number:	R3
Tank Capacity:	6000
Tank Contents:	GASOLINE
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	3/12/1965
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	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	UNKNOWN
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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
Facility ID:	5003737
Federally Regulated:	Yes
Tank Number:	R4
Tank Capacity:	550
Tank Contents:	USED OIL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	3/12/1965
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	Not reported
Release Detection:	
Tank Release Detection: Leak Deferred	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

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	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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	UNKNOWN
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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
Facility ID:	5003737
Federally Regulated:	Yes
Tank Number:	RA1
Tank Capacity:	10000
Tank Contents:	GASOLINE
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	7/1/1986
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

Tank Materials: Repaired No
Tank Materials: Unknown No
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 Yes
Tank Release Detection: Tank Tightness Yes
Tank Release Detection: Vapor Monitor No
Tank Release Detection: Inventory Yes
Tank Release Detection: Stat Invent Recon No
Tank Release Detection: Spill Install Yes
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 Yes
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: PRESSURE
Pipe Materials: Bare Steel No
Pipe Materials: Galvanized Steel Yes
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

Facility ID: 5003737
Federally Regulated: Yes

Tank Number: RA2
Tank Capacity: 10000
Tank Contents: GASOLINE
Tank Status: REM FROM GRD
Tank Type: UST

Tank Material:
Install Date: 7/1/1986
Tank Materials: Bare Steel No
Tank Materials: Cath Protect Steel Yes

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

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	Not reported

Release Detection:

Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	Yes
Tank Release Detection: Tank Tightness	Yes
Tank Release Detection: Vapor Monitor	No
Tank Release Detection: Inventory	Yes
Tank Release Detection: Stat Invent Recon	No
Tank Release Detection: Spill Install	Yes
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	Yes
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:

PRESSURE

Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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

Facility ID:	5003737
Federally Regulated:	Yes

Tank Number:	RA3
Tank Capacity:	10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

Tank Contents:	GASOLINE
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	7/1/1986
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	Yes
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	Not reported
Release Detection:	
Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	Yes
Tank Release Detection: Tank Tightness	Yes
Tank Release Detection: Vapor Monitor	No
Tank Release Detection: Inventory	Yes
Tank Release Detection: Stat Invent Recon	No
Tank Release Detection: Spill Install	Yes
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	Yes
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:	
Pipe Materials: Bare Steel	Yes
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

Pipe Materials: Other Note	Not reported
Facility ID:	5003737
Federally Regulated:	Yes
Tank Number:	RA4
Tank Capacity:	550
Tank Contents:	USED OIL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	7/1/1986
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	Yes
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	Not reported
Release Detection:	
Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	Yes
Tank Release Detection: Auto Gauge	No
Tank Release Detection: Tank Tightness	Yes
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	Yes
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	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLIDAY FOODS #405 (Continued)

U003689441

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

VA Financial Assurance 1:

Name:	HOLIDAY FOODS #405
Address:	418 SAINT PAULS BOULEVARD
Address 2:	Not reported
City,State,Zip:	NORFOLK, VA 23501
Facility ID:	5003737
Owner Name:	Supreme Petroleum Inc
ROF Own Id:	34753
Tank Type:	UST
Mechanism:	Financial Test
Gallonage:	2890015
Per Occurrence:	50000
Third Party:	150000
Annual Aggregate:	200000
In Compliance:	Not reported
Total Capacity:	12000
CEDS Facility Name:	St Pauls Texaco
Tank Status:	CURR IN USE
Active Federally Regualted UST:	Y

Name:	HOLIDAY FOODS #405
Address:	418 SAINT PAULS BOULEVARD
Address 2:	Not reported
City,State,Zip:	NORFOLK, VA 23501
Facility ID:	5003737
Owner Name:	Supreme Petroleum Inc
ROF Own Id:	34753
Tank Type:	UST
Mechanism:	Financial Test
Gallonage:	2890015
Per Occurrence:	50000
Third Party:	150000
Annual Aggregate:	200000
In Compliance:	Not reported
Total Capacity:	8000
CEDS Facility Name:	St Pauls Texaco
Tank Status:	CURR IN USE
Active Federally Regualted UST:	Y

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

K38
WNW
1/8-1/4
0.247 mi.
1302 ft.

GSA NORFOLK FEDERAL BUILDING
200 GRANBY ST
NORFOLK, VA 23510

VA UST
VA Financial Assurance

U003698962
N/A

Site 1 of 2 in cluster K

Relative:
Lower
Actual:
2 ft.

Facility:
 Name: GSA NORFOLK FEDERAL BUILDING
 Address: 200 GRANBY ST
 City,State,Zip: NORFOLK, VA 23510
 Facility Id: 5022938
 Facility Type: FEDERAL NON-MILITARY
 CEDS Facility ID: 200000065113

Owner:
 Owner Id: 29838
 Owner Name: General Services Administration
 Owner Address: 301 7th St NW
 Owner Address2: Not reported
 Owner City, State, Zip: Washington, DC 20407
 Owner Type: FEDERAL
 Number of Active AST: 0
 Number of Active UST: 1
 Number of Inactive AST: 0
 Number of Inactive UST: 1

UST:
 Facility ID: 5022938
 Federally Regulated: Yes

Tank Number: 1
 Tank Capacity: 2000
 Tank Contents: DIESEL
Tank Status: CURR IN USE
 Tank Type: UST

Tank Material:
 Install Date: 6/18/2008
 Tank Materials: Bare Steel No
 Tank Materials: Cath Protect Steel No
 Tank Materials: Epoxy Steel No
 Tank Materials: Fiberglass Yes
 Tank Materials: Concrete No
 Tank Materials: Composite No
 Tank Materials: Double Walled Yes
 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 Not reported

Release Detection:
 Tank Release Detection: Leak Deferred Yes
 Tank Release Detection: Manual Gauge No
 Tank Release Detection: Auto Gauge Yes
 Tank Release Detection: Tank Tightness Yes
 Tank Release Detection: Vapor Monitor No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSA NORFOLK FEDERAL BUILDING (Continued)

U003698962

Tank Release Detection: Inventory	Yes
Tank Release Detection: Stat Invent Recon	No
Tank Release Detection: Spill Install	Yes
Tank Release Detection: Overfill Install	Not reported
Tank Release Detection: Groundwater	No
Tank Release Detection: Int Sec Containment	No
Tank Release Detection: Int Double Walled	Yes
Tank Release Detection: Other Method	No
Tank Release Detection: Other Note	emer gen
Pipe Release Detection: Leak Deferred	Yes
Pipe Release Detection: Autoleak	Not reported
Pipe Release Detection: Line Tightness	Yes
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	flapper
Pipe Type:	NO VALVE SUCTION
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	Yes
Pipe Materials: Sec Containment	Yes
Pipe Materials: Repaired	No
Pipe Materials: Unknown	No
Pipe Materials: Other	Yes
Pipe Materials: Other Note	flex piping
Facility ID:	5022938
Federally Regulated:	Yes
Tank Number:	R1
Tank Capacity:	4000
Tank Contents:	EMER GENERATOR
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	8/1/1976
Tank Materials: Bare Steel	No
Tank Materials: Cath Protect Steel	Yes
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	StiP3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSA NORFOLK FEDERAL BUILDING (Continued)

U003698962

Release Detection:

Tank Release Detection: Leak Deferred	Yes
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	Emer Gen
Pipe Release Detection: Leak Deferred	Yes
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	No
Pipe Release Detection: Other Note	emer gen

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	Yes
Pipe Materials: Other	No
Pipe Materials: Other Note	Not reported

VA Financial Assurance 1:

Name:	GSA NORFOLK FEDERAL BUILDING
Address:	200 GRANBY ST
Address 2:	Not reported
City, State, Zip:	NORFOLK, VA 23510
Facility ID:	5022938
Owner Name:	General Services Administration
ROF Own Id:	29838
Tank Type:	UST
Mechanism:	Not reported
Gallorage:	Not reported
Per Occurrence:	Not reported
Third Party:	Not reported
Annual Aggregate:	Not reported
In Compliance:	Not reported
Total Capacity:	2000
CEDS Facility Name:	US Federal Building - Norfolk

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GSA NORFOLK FEDERAL BUILDING (Continued)

U003698962

Tank Status: CURR IN USE
 Active Federally Regualted UST: Y

K39
WNW
 1/8-1/4
 0.247 mi.
 1302 ft.

US FEDERAL BUILDING - NORFOLK
200 GRANBY ST
NORFOLK, VA 23510
Site 2 of 2 in cluster K

VA LUST S108425659
VA LTANKS N/A
VA TIER 2

Relative:
Lower
Actual:
2 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000065113
Facility Status: Closed
 Completed Date: 03/26/2007
 Pollution Complaint Num: 20075096
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release reported

Region: TD
 Region Code: TRO
 Facility ID: 200000065113
Facility Status: Closed
 Completed Date: 08/04/2008
 Pollution Complaint Num: 20075096
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: Case closed, no further corrective action letter sent

LTANKS:

Name: US FEDERAL BUILDING - NORFOLK
 Address: 200 GRANBY ST
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000065113
Case Status: Closed
 Pollution Complaint #: 20075096
 Reported: 03/26/2007
 Case Closed Date: 08/04/2008
 Program: RP Lead
 Federally Regulated UST (Y/N): Y
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): Y
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): N
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US FEDERAL BUILDING - NORFOLK (Continued)

S108425659

Heating Oil Category: Not reported

TIER 2:

Facility ID: Not reported
CAS Number: 68476302
SIC Code: Not reported
NAICS: Not reported
Entered Chemical Name: FUEL OIL, [NO. 2]
Average Amt Code: 12969.0
Owner Name: Not reported
Owner Phone: Not reported
Contact Type: Not reported

Facility ID: Not reported
CAS Number: 68476-30-2
SIC Code: Not reported
NAICS: Not reported
Entered Chemical Name: #2 FUEL OIL
Average Amt Code: Not reported
Owner Name: GENERAL SERVICES ADMIN
Owner Phone: 757-441-3330
Contact Type: Not reported

Facility ID: 5423903
CAS Number: 68476302
SIC Code: Not reported
NAICS: Not reported
Entered Chemical Name: FUEL OIL, [NO. 2]
Average Amt Code: 12969
Owner Name: Not reported
Owner Phone: Not reported
Contact Type: Not reported

40
North
1/4-1/2
0.269 mi.
1422 ft.

HAMPTON ROADS CHAMBER OF COMMERCE
485 ST PAULS BLVD
NORFOLK, VA 23510

VA LUST S111023881
VA LTANKS N/A

Relative:
Higher
Actual:
9 ft.

LUST REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000065437
Facility Status: Open
Completed Date: 11/07/2000
Pollution Complaint Num: 20015055
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: Release reported

Region: TD
Region Code: TRO
Facility ID: 200000065437
Facility Status: Closed
Completed Date: 03/30/1998
Pollution Complaint Num: 19982353

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HAMPTON ROADS CHAMBER OF COMMERCE (Continued)

S111023881

Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: H.O. TANK TAKING IN WATER.

Region: TD
 Region Code: TRO
 Facility ID: 200000065437
Facility Status: Closed
 Completed Date: 06/09/1998
 Pollution Complaint Num: 19982353
 Fed Regulated Tank: No
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: CASE CLOSED. NFAR.

LTANKS:

Name: HURRAH PLAYERS (FORMER HAMPTON ROADS CHAMBER COMM)
 Address: 485 ST PAULS BLVD
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000065437
Case Status: Closed
 Pollution Complaint #: 20015055
 Reported: 11/07/2000
 Case Closed Date: 07/17/2018
 Program: RP Lead
 Federally Regulated UST (Y/N): N
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): Y
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Category 3

L41
West
1/4-1/2
0.275 mi.
1454 ft.

CAROLINA TRAILWAYS
120 E. MAIN ST.
NORFOLK, VA 23510
Site 1 of 2 in cluster L

VA LUST U003691898
VA LTANKS N/A
VA UST

Relative:
Higher
Actual:
10 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000064417
Facility Status: Closed
 Completed Date: 11/04/1996
 Pollution Complaint Num: 19972287
 Fed Regulated Tank: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAROLINA TRAILWAYS (Continued)

U003691898

Phase Code: RR
Event Description: Release Reported
Comments: PETROL CONTAM SOILS NOTED DURING PHASE II EA

Region: TD
Region Code: TRO
Facility ID: 200000064417
Facility Status: Closed
Completed Date: 11/18/1996
Pollution Complaint Num: 19972287
Fed Regulated Tank: Yes
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED.

LTANKS:

Name: CAROLINA TRAILWAYS
Address: 120 E. MAIN ST.
City,State,Zip: NORFOLK, VA 23510
City,State,Zip: NORFOLK, VA 23510
Region: TRO
CEDS Facility Id: 200000064417
Case Status: Closed
Pollution Complaint #: 19972287
Reported: 11/04/1996
Case Closed Date: 11/18/1996
Program: RP Lead
Federally Regulated UST (Y/N): Y
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Not reported

Facility:

Name: CAROLINA TRAILWAYS
Address: 120 E. MAIN ST.
City,State,Zip: NORFOLK, VA 23510
Facility Id: 5020465
Facility Type: TRUCKING TRANSPORT
CEDS Facility ID: 200000064417

Owner:

Owner Id: 33386
Owner Name: CAROLINA COACH CO
Owner Address: 1201 S. BLOUNT ST.
Owner Address2: WAKE
Owner City, State, Zip: RALEIGH, NC 27611
Owner Type: COMMERCIAL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAROLINA TRAILWAYS (Continued)

U003691898

Number of Active AST:	0
Number of Active UST:	0
Number of Inactive AST:	0
Number of Inactive UST:	2
UST:	
Facility ID:	5020465
Federally Regulated:	Yes
Tank Number:	1
Tank Capacity:	5000
Tank Contents:	DIESEL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	5/9/1961
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	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
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	No
Pipe Release Detection: Other Note	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAROLINA TRAILWAYS (Continued)

U003691898

Pipe Type:	UNKNOWN
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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
Facility ID:	5020465
Federally Regulated:	Yes
Tank Number:	2
Tank Capacity:	5000
Tank Contents:	DIESEL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	5/9/1961
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	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
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAROLINA TRAILWAYS (Continued)

U003691898

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:	UNKNOWN
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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

42
West
1/4-1/2
0.301 mi.
1588 ft.

SEABOARD BUILDING
100 W PLUME ST
NORFOLK, VA 23510

VA LTANKS **S117622884**
N/A

Relative:
Lower
Actual:
4 ft.

LTANKS:	
Name:	SEABOARD BUILDING
Address:	100 W PLUME ST
City,State,Zip:	NORFOLK, VA 23510
City,State,Zip:	NORFOLK, VA 23510
Region:	TRO
CEDS Facility Id:	200000879572
Case Status:	Closed
Pollution Complaint #:	20155129
Reported:	12/24/2014
Case Closed Date:	12/29/2014
Program:	RP Lead
Federally Regulated UST (Y/N):	N
Regulated Petroleum UST (1):	N
Excluded UST (1):	N
Deferred UST (1):	N
Partially Deferred UST (1):	N
Exempt 1 UST (2):	N
Exempt 2 Heating Oil UST (2):	N
Small Heating Oil AST (2):	Y
Regulated AST (3):	N
Unregulated AST (3):	N
Other Y/N:	N
Unknown Y/N:	N
Other Description:	Not reported
Heating Oil Category:	NFA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

M43
WNW
1/4-1/2
0.313 mi.
1651 ft.

HASLER GROUP
121 WEST TAZEWELL STREET
NORFOLK, VA 23510

VA LUST **S104742290**
VA LTANKS **N/A**

Site 1 of 2 in cluster M

Relative:
Lower

LUSTR REG TD:

Actual:
5 ft.

Region: TD
 Region Code: TRO
 Facility ID: 200000191338
Facility Status: Closed
 Completed Date: 11/29/1999
 Pollution Complaint Num: 20005127
 Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: VAPORS IN OFFICE. RELEASE IS PROBABLY RELATED TO H.O. AST.

Region: TD
 Region Code: TRO
 Facility ID: 200000191338
Facility Status: Closed
 Completed Date: 03/15/2000
 Pollution Complaint Num: 20005127
 Fed Regulated Tank: No
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: CASE CLOSED

LTANKS:

Name: HASLER GROUP
 Address: 121 WEST TAZEWELL STREET
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000191338
Case Status: Closed
 Pollution Complaint #: 20005127
 Reported: 11/29/1999
 Case Closed Date: 03/15/2000
 Program: RP Lead
 Federally Regulated UST (Y/N): N
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): N
 Small Heating Oil AST (2): Y
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Category 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

44
SSE
1/4-1/2
0.313 mi.
1652 ft.

UPTON STORAGE COMPANY
1125 EAST WATER STREET
NORFOLK, VA 23510

VA LUST U003692728
VA LTANKS N/A
VA UST
VA SPILLS

Relative:
Lower

LUST REG TD:

Actual:
5 ft.

Region: TD
Region Code: TRO
Facility ID: 200000067463
Facility Status: Closed
Completed Date: 11/13/1992
Pollution Complaint Num: 19930993
Fed Regulated Tank: Yes
Phase Code: RR
Event Description: Release Reported
Comments: HEAVILY CONTAMINATED SOILS ACSSOCIATED WITH 2 USTS.

Region: TD
Region Code: TRO
Facility ID: 200000067463
Facility Status: Closed
Completed Date: 02/26/1993
Pollution Complaint Num: 19930993
Fed Regulated Tank: Yes
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED-NO FURTHER ACTION REQUIRED.

LTANKS:

Name: UPTON STORAGE COMPANY
Address: 1125 EAST WATER STREET
City,State,Zip: NORFOLK, VA 23510
City,State,Zip: NORFOLK, VA 23510
Region: TRO
CEDS Facility Id: 200000067463
Case Status: Closed
Pollution Complaint #: 19930993
Reported: 11/13/1992
Case Closed Date: 02/26/1993
Program: RP Lead
Federally Regulated UST (Y/N): Y
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Not reported

Facility:

Name: UPTON STORAGE COMPANY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPTON STORAGE COMPANY (Continued)

U003692728

Address: 1125 EAST WATER STREET
City,State,Zip: NORFOLK, VA 23510
Facility Id: 5026604
Facility Type: COMMERCIAL
CEDs Facility ID: 200000067463

Owner:
Owner Id: 32081
Owner Name: UPTON STORAGE ASSOCIATES
Owner Address: 5102 NANSEMOND PARKWAY
Owner Address2: Not reported
Owner City, State, Zip: SUFFOLK, VA 23435
Owner Type: COMMERCIAL
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 2

UST:
Facility ID: 5026604
Federally Regulated: Yes

Tank Number: R1
Tank Capacity: 500
Tank Contents: DIESEL
Tank Status: REM FROM GRD
Tank Type: UST

Tank Material:
Install Date: Not reported
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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPTON STORAGE COMPANY (Continued)

U003692728

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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	VALVE SUCTION
Pipe Materials: Bare Steel	Yes
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
Facility ID:	5026604
Federally Regulated:	Yes
Tank Number:	R2
Tank Capacity:	500
Tank Contents:	DIESEL
Tank Status:	REM FROM GRD
Tank Type:	UST
Tank Material:	
Install Date:	Not reported
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	Not reported
Release Detection:	
Tank Release Detection: Leak Deferred	No
Tank Release Detection: Manual Gauge	No
Tank Release Detection: Auto Gauge	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPTON STORAGE COMPANY (Continued)

U003692728

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	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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	VALVE SUCTION
Pipe Materials: Bare Steel	Yes
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

SPILLS TD:

Region:	TD
PC Number:	93-993
Incident Response:	Not reported
Incident Date:	Not reported
Time In:	Not reported
Facility Permitted:	Not reported
Facility Contact:	Not reported
Facility Phone:	Not reported
Resp Party:	Not reported
RP Company:	Not reported
RP Address:	Not reported
RP City, St, Zip:	Not reported
Resp Party Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City, St, Zip:	Not reported
Owner Contact:	Not reported
Owner Phone:	Not reported
Incident Date:	Not reported
Incident Time:	Not reported
Petroleum:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPTON STORAGE COMPANY (Continued)

U003692728

Solid Waste:	Not reported
Haz Waste:	Not reported
Water:	Not reported
Air:	Not reported
Sewage:	Not reported
Fish Killed:	Not reported
Medical Waste:	Not reported
Wetland:	Not reported
Terrorism:	Not reported
Material Released:	Not reported
Possible Receptors:	Not reported
Qty Released:	Not reported
Unit:	Not reported
Qty In Water:	Not reported
Receiving Waters:	Not reported
River Basin:	Not reported
Topo Map Id:	Not reported
Inspection Dt:	Not reported
Call Date:	Not reported
Inspector:	Not reported
Response Due:	Not reported
Response Receive:	Not reported
Date Closed:	Not reported
Dt Ref Air C/m:	Not reported
Air Reg Permit #:	Not reported
Date Ref Waste C/M:	Not reported
Epa Ir/permit #:	Not reported
Date Ref Water C/m:	Not reported
Water Permit #:	Not reported
Date Ref Remediation:	Not reported
Remediation PC #:	Not reported
Date Ref Enforcement:	Not reported
NOV Number:	Not reported
Date Received:	11/13/1992
Source:	REMOVAL OF USTS
Summary:	Not reported
Comments:	Not reported
Report Notes:	SOIL CONTAMINATION ASSOCIATED WITH RMOVAL OF TWO 4000 GAL USTS (GASOLINE AND KEROSENE).
Reported By Company:	Not reported
Reported By Address:	Not reported
Reported By Street:	Not reported
Reported By City,St,Zip:	Not reported
Reported By Phone:	Not reported
Report By Name:	Not reported
PI Date:	11/13/1992
Incident Time:	9:00
Incident Type:	PETROLEUM
Stream:	Not reported
Spill Volume:	Not reported
Spill Unit:	Not reported
Volume To State Water:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

L45 **US CUSTOM HOUSE - NORFOLK**
West **101 E MAIN STREET**
1/4-1/2 **NORFOLK, VA 23510**
0.314 mi.
1656 ft. **Site 2 of 2 in cluster L**

VA LUST **S104742406**
VA LTANKS **N/A**

Relative:
Higher
Actual:
8 ft.

LUSTR REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000067440
Facility Status: **Closed**
 Completed Date: 08/24/2000
 Pollution Complaint Num: 20015019
 Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release reported

Region: TD
 Region Code: TRO
 Facility ID: 200000067440
Facility Status: **Closed**
 Completed Date: 07/12/2002
 Pollution Complaint Num: 20015019
 Fed Regulated Tank: No
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: Case Closed

LTANKS:

Name: US CUSTOM HOUSE
 Address: 101 E MAIN STREET
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000067440
Case Status: **Closed**
 Pollution Complaint #: 20015019
 Reported: 08/24/2000
 Case Closed Date: 07/12/2002
 Program: RP Lead
 Federally Regulated UST (Y/N): N
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): Y
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Category 3

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

46
 WNW
 1/4-1/2
 0.315 mi.
 1664 ft.

NORFOLK CITY OF - CITY HALL PARKING GARAGE
 112 W. CITY HALL AVENUE
 NORFOLK, VA 23501

VA LUST S105462039
 VA LTANKS N/A

Relative:
 Lower

LUST REG TD:

Actual:
 5 ft.

Region: TD
 Region Code: TRO
 Facility ID: 200000064563
Facility Status: Closed
 Completed Date: 10/14/1992
 Pollution Complaint Num: 19930776
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: UST RUPTURED DURING REMOVAL ON 10-09-92. FREE PRODUCT WAS SPILLED.

Region: TD
 Region Code: TRO
 Facility ID: 200000064563
Facility Status: Closed
 Completed Date: 12/15/1992
 Pollution Complaint Num: 19930776
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: NO FURTHER ACTION REQUIRED.

LTANKS:

Name: CITY HALL PARKING GARAGE
 Address: 112 W. CITY HALL AVENUE
 City,State,Zip: NORFOLK, VA 23501
 City,State,Zip: NORFOLK, VA 23501
 Region: TRO
 CEDS Facility Id: 200000064563
Case Status: Closed
 Pollution Complaint #: 19930776
 Reported: 10/14/1992
 Case Closed Date: 12/15/1992
 Program: RP Lead
 Federally Regulated UST (Y/N): Y
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): N
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

M47 **UNION MISSION**
WNW **130 BROOKE AVE**
1/4-1/2 **NORFOLK, VA 23518**
0.325 mi.
1714 ft. **Site 2 of 2 in cluster M**

VA LUST **S110323053**
VA LTANKS **N/A**

Relative:
Lower

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000853464
Facility Status: Closed
 Completed Date: 05/06/2010
 Pollution Complaint Num: 20105150
 Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release Reported

Actual:
2 ft.

Region: TD
 Region Code: TRO
 Facility ID: 200000853464
Facility Status: Closed
 Completed Date: 06/23/2010
 Pollution Complaint Num: 20105150
 Fed Regulated Tank: No
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: Case Closed

LTANKS:

Name: UNION MISSION
 Address: 130 BROOKE AVE
 City,State,Zip: NORFOLK, VA 23518
 City,State,Zip: NORFOLK, VA 23518
 Region: TRO
 CEDS Facility Id: 200000853464
Case Status: Closed
 Pollution Complaint #: 20105150
 Reported: 05/06/2010
 Case Closed Date: 06/23/2010
 Program: RP Lead
 Federally Regulated UST (Y/N): N
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): Y
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Category 3

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

N48
NNW
1/4-1/2
0.348 mi.
1836 ft.

THREE HAPPINESS CHINESE RESTAURANT
411 GRANBY STREET
NORFOLK, VA 23510

VA LUST **U003799202**
VA LTANKS **N/A**
VA UST

Site 1 of 4 in cluster N

Relative:
Higher
Actual:
8 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000191269
Facility Status: Closed
 Completed Date: 07/02/1999
 Pollution Complaint Num: 20005002
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: CONTAM NOTED.

Region: TD
 Region Code: TRO
 Facility ID: 200000191269
Facility Status: Closed
 Completed Date: 08/04/1999
 Pollution Complaint Num: 20005002
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: CASE CLOSED.

LTANKS:

Name: THREE HAPPINESS CHINESE RESTRNT
 Address: 411 GRANBY STREET
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000191269
Case Status: Closed
 Pollution Complaint #: 20005002
 Reported: 07/02/1999
 Case Closed Date: 08/04/1999
 Program: RP Lead
 Federally Regulated UST (Y/N): Y
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): N
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Not reported

Facility:

Name: THREE HAPPINESS CHINESE RESTAURANT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THREE HAPPINESS CHINESE RESTAURANT (Continued)

U003799202

Address: 411 GRANBY STREET
City,State,Zip: NORFOLK, VA 23510
Facility Id: 5028926
Facility Type: COMMERCIAL
CEDS Facility ID: 200000191269
Owner:
Owner Id: 39941
Owner Name: Wenson Ge
Owner Address: China Business Center
Owner Address2: 416 Boush St
Owner City, State, Zip: Norfolk, VA 23510
Owner Type: COMMERCIAL
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 1

UST:
Facility ID: 5028926
Federally Regulated: Yes

Tank Number: R1
Tank Capacity: 550
Tank Contents: Not reported
Tank Status: REM FROM GRD
Tank Type: UST

Tank Material:
Install Date: 1/1/1970
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 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

THREE HAPPINESS CHINESE RESTAURANT (Continued)

U003799202

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	No
Pipe Release Detection: Other Note	Not reported
Pipe Type:	NO VALVE SUCTION
Pipe Materials: Bare Steel	No
Pipe Materials: Galvanized Steel	Yes
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

49
 NNE
 1/4-1/2
 0.351 mi.
 1854 ft.

**ROLANDS AUTO REPAIR
 42 DOWNTOWN PLAZA
 NORFOLK, VA 23505**

**VA LUST U003917043
 VA LTANKS N/A
 VA UST**

**Relative:
 Higher
 Actual:
 11 ft.**

LUST REG TD:

Region:	TD
Region Code:	TRO
Facility ID:	200000066815
Facility Status:	Closed
Completed Date:	05/27/2003
Pollution Complaint Num:	20035158
Fed Regulated Tank:	Yes
Phase Code:	RR
Event Description:	Release Reported
Comments:	Release reported
Region:	TD
Region Code:	TRO
Facility ID:	200000066815
Facility Status:	Closed
Completed Date:	10/20/2006
Pollution Complaint Num:	20035158
Fed Regulated Tank:	Yes
Phase Code:	CLOSURE
Event Description:	Case Closure Date - Letter Sent
Comments:	Case closed

LTANKS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLANDS AUTO REPAIR (Continued)

U003917043

Name: ROLANDS AUTO REPAIR
Address: 42 DOWNTOWN PLAZA
City,State,Zip: NORFOLK, VA 23505
City,State,Zip: NORFOLK, VA 23505
Region: TRO
CEDS Facility Id: 200000066815
Case Status: **Closed**
Pollution Complaint #: 20035158
Reported: 05/27/2003
Case Closed Date: 10/20/2006
Program: RP Lead
Federally Regulated UST (Y/N): Y
Regulated Petroleum UST (1): Y
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Not reported

Facility:

Name: ROLANDS AUTO REPAIR
Address: 42 DOWNTOWN PLAZA
City,State,Zip: NORFOLK, VA 23505
Facility Id: 5021071
Facility Type: OTHER
CEDS Facility ID: 200000066815

Owner:

Owner Id: 33159
Owner Name: DOWNTOWN PLAZA ASSOCIATES
Owner Address: P.O. BOX 9627
Owner Address2: Not reported
Owner City, State, Zip: NORFOLK, VA 23505
Owner Type: PRIVATE
Number of Active AST: 0
Number of Active UST: 0
Number of Inactive AST: 0
Number of Inactive UST: 1

UST:

Facility ID: 5021071
Federally Regulated: Yes

Tank Number: 2
Tank Capacity: 225
Tank Contents: USED OIL
Tank Status: **CLS IN GRD**
Tank Type: UST

Tank Material:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLANDS AUTO REPAIR (Continued)

U003917043

Install Date:	5/18/1962
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
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	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	Yes
Pipe Materials: Other	No
Pipe Materials: Other Note	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

50
East
1/4-1/2
0.353 mi.
1866 ft.

NRHA-TIDEWATER PARK 629
450 WALKE STREET
NORFOLK, VA 23501

VA LUST **S105984939**
VA LTANKS **N/A**

Relative:
Higher
Actual:
7 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000066379
Facility Status: Closed
 Completed Date: 10/10/1990
 Pollution Complaint Num: 19910528
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: FREE PRODUCT IN SOILS DURING REMOVAL OF USTS.

Region: TD
 Region Code: TRO
 Facility ID: 200000066379
Facility Status: Closed
 Completed Date: 08/12/1994
 Pollution Complaint Num: 19910528
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: CASE CLOSED-NFA REQUIRED.

LTANKS:
 Name: TIDEWATER PARK VA6-29
 Address: 450 WALKE STREET
 City,State,Zip: NORFOLK, VA 23501
 City,State,Zip: NORFOLK, VA 23501
 Region: TRO
 CEDS Facility Id: 200000066379
Case Status: Closed
 Pollution Complaint #: 19910528
 Reported: 10/10/1990
 Case Closed Date: 08/12/1994
 Program: RP Lead
 Federally Regulated UST (Y/N): Y
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): N
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

N51
NNW
1/4-1/2
0.363 mi.
1916 ft.

GRANBY STREET INVESTMENTS LLC
429 GRANBY ST
NORFOLK, VA 23517

VA LUST **S111684519**
VA LTANKS **N/A**

Site 2 of 4 in cluster N

Relative:
Higher
Actual:
8 ft.

LUST REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000856726
Facility Status: Open
Completed Date: 01/19/2012
Pollution Complaint Num: 20125089
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: Release Reported

LTANKS:

Name: GROWING NORFOLK, LLC
Address: 429 GRANBY ST
City,State,Zip: NORFOLK, VA 23517
City,State,Zip: NORFOLK, VA 23517
Region: TRO
CEDS Facility Id: 200000856726
Case Status: Closed
Pollution Complaint #: 20125089
Reported: 01/19/2012
Case Closed Date: 08/22/2018
Program: RP Lead
Federally Regulated UST (Y/N): N
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): Y
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Category 3

52
West
1/4-1/2
0.365 mi.
1927 ft.

VIRGINIA PORT AUTHORITY
600 WORLD TRADE CTR.
NORFOLK, VA 23510

VA SWF/LF **S121056735**
N/A

Relative:
Lower
Actual:
5 ft.

SWF/LF:
Name: VIRGINIA PORT AUTHORITY
Address: 600 WORLD TRADE CTR.
Address 2: Not reported
Address 3: Not reported
City,State,Zip: NORFOLK, VA 23510
Permit Number: IR2002-Y-1032
Unit Name: Miscellaneous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIRGINIA PORT AUTHORITY (Continued)

S121056735

Unit Status Code: Not reported
Deq Region: Tidewater Regional Office
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing Address 3: Not reported
Mailing City,St,Zip: Not reported
Facility Telephone: Not reported
Decimal Longitude: Not reported
Lat/Long (dms): Not reported
Owner Name: Not reported
Operator Name: Not reported
Unit Status Description: Not reported
Payment ID: Not reported

Permit:

Permit Number: IR2002-Y-1032
Unit Description: Virginia Port Authority - Sedimentation Pond
FIC Description: Norfolk City
Permit Event Desc: Not reported
Permit Event Complete Date: Not reported

N53
NNW
1/4-1/2
0.367 mi.
1936 ft.

TRAPANI PROPERTY
431 GRANBY ST
NORFOLK, VA 23510

VA LUST **S112154208**
VA LTANKS **N/A**

Site 3 of 4 in cluster N

Relative:
Higher
Actual:
8 ft.

LUST REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000857776
Facility Status: Open
Completed Date: 07/18/2012
Pollution Complaint Num: 20135003
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: Release Reported

LTANKS:

Name: TRAPANI PROPERTY-431 GRANBY ST
Address: 431 GRANBY ST
City,State,Zip: NORFOLK, VA 23510
City,State,Zip: NORFOLK, VA 23510
Region: TRO
CEDS Facility Id: 200000857776
Case Status: Closed
Pollution Complaint #: 20135003
Reported: 07/18/2012
Case Closed Date: 08/22/2018
Program: RP Lead
Federally Regulated UST (Y/N): N
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRAPANI PROPERTY (Continued)

S112154208

Exempt 2 Heating Oil UST (2): Y
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Category 3

N54
NNW
 1/4-1/2
 0.373 mi.
 1972 ft.

MONTAGNA'S PROPERTIES LLC
437 GRANBY ST
NORFOLK, VA 23510
Site 4 of 4 in cluster N

VA LUST **S112154207**
VA LTANKS **N/A**

Relative:
Higher
Actual:
8 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000857775
Facility Status: Open
 Completed Date: 07/18/2012
 Pollution Complaint Num: 20135002
 Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release Reported

LTANKS:

Name: MONTAGNA'S PROPERTIES LLC
 Address: 437 GRANBY ST
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000857775
Case Status: Closed
 Pollution Complaint #: 20135002
 Reported: 07/18/2012
 Case Closed Date: 12/06/2018
 Program: RP Lead
 Federally Regulated UST (Y/N): N
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): Y
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Category 3

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

55
 NNW
 1/4-1/2
 0.385 mi.
 2033 ft.

SHOWCASE BUILDING
500 GRANBY STREET
NORFOLK, VA 23510

VA LUST S105094622
 VA LTANKS N/A

Relative:
 Higher
 Actual:
 7 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000201732
Facility Status: Closed
 Completed Date: 05/01/2001
 Pollution Complaint Num: 20015139
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release reported

Region: TD
 Region Code: TRO
 Facility ID: 200000201732
Facility Status: Closed
 Completed Date: 07/06/2001
 Pollution Complaint Num: 20015139
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: Case closed/letter sent

LTANKS:

Name: SHOWCASE BUILDING
 Address: 500 GRANBY STREET
 City,State,Zip: NORFOLK, VA 23510
 City,State,Zip: NORFOLK, VA 23510
 Region: TRO
 CEDS Facility Id: 200000201732
Case Status: Closed
 Pollution Complaint #: 20015139
 Reported: 05/01/2001
 Case Closed Date: 07/06/2001
 Program: RP Lead
 Federally Regulated UST (Y/N): Y
 Regulated Petroleum UST (1): Y
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): Y
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

56
NNE
1/4-1/2
0.395 mi.
2087 ft.

FIRST BAPTIST CHURCH NORFOLK
418 E BUTE ST
NORFOLK, VA 23510

VA LUST S109252817
VA LTANKS N/A

Relative:
Higher
Actual:
10 ft.

LUST REG TD:
Region: TD
Region Code: TRO
Facility ID: 200000065159
Facility Status: Closed
Completed Date: 05/21/1999
Pollution Complaint Num: 19992389
Fed Regulated Tank: No
Phase Code: RR
Event Description: Release Reported
Comments: H.O. FOUND IN BASEMENT OF CHURCH. POSSIBLY SEEPING THRU FLOOR.

Region: TD
Region Code: TRO
Facility ID: 200000065159
Facility Status: Closed
Completed Date: 12/22/1999
Pollution Complaint Num: 19992389
Fed Regulated Tank: No
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED.

LTANKS:
Name: FIRST BAPTIST CHURCH
Address: 418 E BUTE ST
City,State,Zip: NORFOLK, VA 23510
City,State,Zip: NORFOLK, VA 23510
Region: TRO
CEDS Facility Id: 200000065159
Case Status: Closed
Pollution Complaint #: 19992389
Reported: 05/21/1999
Case Closed Date: 12/22/1999
Program: RP Lead
Federally Regulated UST (Y/N): N
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): Y
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Category 3

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

O57 **EAGLETONS**
NNW **430 BOUSH STREET**
1/4-1/2 **NORFOLK, VA 23507**
0.406 mi.
2142 ft. **Site 1 of 2 in cluster O**

VA LUST **S104742311**
VA LTANKS **N/A**

Relative:
Higher
Actual:
9 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000194463
Facility Status: Closed
 Completed Date: 01/21/2000
 Pollution Complaint Num: 20005157
 Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release Reported

Region: TD
 Region Code: TRO
 Facility ID: 200000194463
Facility Status: Closed
 Completed Date: 05/12/2006
 Pollution Complaint Num: 20005157
 Fed Regulated Tank: No
 Phase Code: CLOSURE
 Event Description: Case Closure Date - No Letter Sent
 Comments: Case Closed

LTANKS:
 Name: EAGLETONS
 Address: 430 BOUSH STREET
 City,State,Zip: NORFOLK, VA 23507
 City,State,Zip: NORFOLK, VA 23507
 Region: TRO
 CEDS Facility Id: 200000194463
Case Status: Closed
 Pollution Complaint #: 20005157
 Reported: 01/21/2000
 Case Closed Date: 05/12/2006
 Program: RP Lead
 Federally Regulated UST (Y/N): N
 Regulated Petroleum UST (1): N
 Excluded UST (1): N
 Deferred UST (1): N
 Partially Deferred UST (1): N
 Exempt 1 UST (2): N
 Exempt 2 Heating Oil UST (2): Y
 Small Heating Oil AST (2): N
 Regulated AST (3): N
 Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Category 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

O58 **FIVE ASSOCIATES LLC PROPERTY**
NNW **436 BOUSCH ST AND 450 BOUSCH ST**
1/4-1/2 **NORFOLK, VA 23510**
0.426 mi.
2247 ft. **Site 2 of 2 in cluster O**

VA LTANKS **S117368638**
N/A

Relative:
Higher
Actual:
9 ft.

LTANKS:
Name: FIVE ASSOCIATES LLC PROPERTY
Address: 436 BOUSCH ST AND 450 BOUSCH ST
City,State,Zip: NORFOLK, VA 23510
City,State,Zip: NORFOLK, VA 23510
Region: TRO
CEDS Facility Id: 200000878857
Case Status: **Closed**
Pollution Complaint #: 20155044
Reported: 08/28/2014
Case Closed Date: 09/02/2014
Program: RP Lead
Federally Regulated UST (Y/N): N
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): Y
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: NFA

P59 **US POSTAL SERVICE - HRGMF**
NE **600 CHURCH ST**
1/4-1/2 **NORFOLK, VA**
0.438 mi.
2312 ft. **Site 1 of 2 in cluster P**

VA LTANKS **S113411895**
N/A

Relative:
Higher
Actual:
8 ft.

LTANKS:
Name: US POSTAL SERVICE - HRGMF
Address: 600 CHURCH ST
City,State,Zip: NORFOLK, VA
City,State,Zip: NORFOLK, VA
Region: TRO
CEDS Facility Id: 200000067441
Case Status: **Closed**
Pollution Complaint #: 19901020
Reported: 02/09/1990
Case Closed Date: 08/08/1994
Program: RP Lead
Federally Regulated UST (Y/N): Y
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

US POSTAL SERVICE - HRGMF (Continued)

S113411895

Unregulated AST (3): N
 Other Y/N: N
 Unknown Y/N: N
 Other Description: Not reported
 Heating Oil Category: Not reported

P60
NE
 1/4-1/2
 0.438 mi.
 2312 ft.

US POSTAL SERVICE - CHURCH STATION
600 CHURCH ST
NORFOLK, VA 23501

VA LUST
VA LTANKS
VA SPILLS

S109609730
N/A

Site 2 of 2 in cluster P

Relative:
Higher
Actual:
8 ft.

LUST REG TD:

Region: TD
 Region Code: TRO
 Facility ID: 200000067441
Facility Status: Closed
 Completed Date: 02/07/2006
 Pollution Complaint Num: 20065105
 Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: Release reported

Region: TD
 Region Code: TRO
 Facility ID: 200000067441
Facility Status: Closed
 Completed Date: 01/08/2008
 Pollution Complaint Num: 20065105
 Fed Regulated Tank: No
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: Case closed, no further corrective action letter sent

Region: TD
 Region Code: TRO
 Facility ID: 200000067441
Facility Status: Closed
 Completed Date: 02/09/1990
 Pollution Complaint Num: 19901020
 Fed Regulated Tank: Yes
 Phase Code: RR
 Event Description: Release Reported
 Comments: USTS FAILED TT TESTS IN 11/89! PRODUCT STILL IN USTS.

Region: TD
 Region Code: TRO
 Facility ID: 200000067441
Facility Status: Closed
 Completed Date: 08/08/1994
 Pollution Complaint Num: 19901020
 Fed Regulated Tank: Yes
 Phase Code: CLOSURE
 Event Description: Case Closure Date - Letter Sent
 Comments: CASE CLOSED-NO FURTHER ACTION REQUIRED.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US POSTAL SERVICE - CHURCH STATION (Continued)

S109609730

LTANKS:

Name: US POSTAL SERVICE-VEHICLE MAINTENANCE
Address: 600 CHURCH ST
City,State,Zip: NORFOLK, VA
City,State,Zip: NORFOLK, VA
Region: TRO
CEDS Facility Id: 200000067441
Case Status: Closed
Pollution Complaint #: 20065105
Reported: 02/07/2006
Case Closed Date: 01/08/2008
Program: RP Lead
Federally Regulated UST (Y/N): N
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): Y
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Category 3

SPILLS:

Name: Not reported
Address: 600 CHURCH ST
City,State,Zip: NORFOLK, VA 23501
City,State,Zip: NORFOLK, VA 23501
Fips City/County: 710/Norfolk City
Status: Closed
Reference Id: 151933
IR Number: 2019-T-0852
Associated IR: Not reported
Incident Date: 08/25/2018
Call Received Date: 09/05/2018
Closure Comments: Clean up complete. Event referred to and all records will be retained by hazardous waste compliance program, EPA ID VA5180000148.
Threat To: Not reported
Terrorism (Y/N): N
Characterize Incident: Unknown
Incident Type: Hazardous Waste(Waste), Waste(Waste)
Incident Subtype: Hazardous Waste * Waste
Materials: Mercury
Effect To Receptor: Not reported
Water Body: Not reported
Low Quantity To Water: Not reported
High Quantity To Water: Not reported
Quantity Units: Not reported
Other Receptors: Not reported
RP Company: Not reported
RP Name: Not reported
Property Owner: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

US POSTAL SERVICE - CHURCH STATION (Continued)

S109609730

Property Company: Not reported
 Duration Of Event (Hrs): 0
 Impacts: Not reported
 Other Impacts: Not reported
 Steps Taken: Not reported
 Steps Taken Description: Not reported
 System Components: Not reported
 Other System Components: Not reported
 Cause Of Event: Not reported
 Corrective Action Taken: Not reported
 Weather Status: No
 Precipitation (Wet): 0
 Discharge Type: Not reported
 Discharge Volume: 0
 Unknown Discharge (Y/N): N
 Site Name: MERCURY AT POST OFFICE
 Closure Date: 11/13/2018

Orig. Call Incident Description: CHIEF SULLIVAN WITH NORFOLK FD REPORTED THAT AT A POST OFFICE AT 600 Church St Norfolk, VA 23501 A BIG METAL CONTAINER WITH A HAZMAT PLACARD WAS MOVED VIA FORKLIFT WHEN IT SHOULD HAVE BEEN MOVED BY HAND WHICH CAUSED THE RELEASE OF LESS THAN ONE GALLON OF MERCURY FROM THE PACKAGE. CLEANUP AREA 20 x 20 AREA. EMPLOYEES EVACUATED FROM BUILDING. SITUATION SECURE AND CLEANUP CONTRACTOR WILL BE NOTIFIED. NO VDEM ASSISTANCE REQUESTED

Original Call Material Description: mercury
 Original Call Location Description: 600 Church St Norfolk, VA 23501
 Incident Ongoing at time of Call: No
 Agencies Notified (Y/N): Y
 Other Agencies: Not reported
 Permitted (Y/N): No
 Call Reported By Company Name: Not reported
 Call Property Owner Company Name: Not reported
 Call Property Owner Name: Not reported
 Site Summary: CHIEF SULLIVAN WITH NORFOLK FD REPORTED THAT AT A POST OFFICE AT 600 Church St Norfolk, VA 23501 A BIG METAL CONTAINER WITH A HAZMAT PLACARD WAS MOVED VIA FORKLIFT WHEN IT SHOULD HAVE BEEN MOVED BY HAND WHICH CAUSED THE RELEASE OF LESS THAN ONE GALLON OF MERCURY FROM THE PACKAGE. CLEANUP AREA 20 x 20 AREA. EMPLOYEES EVACUATED FROM BUILDING. SITUATION SECURE AND CLEANUP CONTRACTOR WILL BE NOTIFIED. NO VDEM ASSISTANCE REQUESTED

61
 East
 1/4-1/2
 0.460 mi.
 2430 ft.

NORFOLK CITY OF - RUFFNER MIDDLE SCHOOL
489 TIDEWATER DRIVE
NORFOLK, VA 23504

VA LUST S105987332
VA LTANKS N/A
VA SPILLS

Relative:
Lower
Actual:
5 ft.

LUST REG TD:
 Region: TD
 Region Code: TRO
 Facility ID: 200000066850
Facility Status: Closed
 Completed Date: 03/05/1992
 Pollution Complaint Num: 19921528
 Fed Regulated Tank: No
 Phase Code: RR
 Event Description: Release Reported
 Comments: HIGH SOIL TPH.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK CITY OF - RUFFNER MIDDLE SCHOOL (Continued)

S105987332

Region: TD
Region Code: TRO
Facility ID: 200000066850
Facility Status: Closed
Completed Date: 08/19/1994
Pollution Complaint Num: 19921528
Fed Regulated Tank: No
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED.

Region: TD
Region Code: TRO
Facility ID: 200000066850
Facility Status: Closed
Completed Date: 03/05/1992
Pollution Complaint Num: 19921529
Fed Regulated Tank: Yes
Phase Code: RR
Event Description: Release Reported
Comments: HIGH SOIL TPH .

Region: TD
Region Code: TRO
Facility ID: 200000066850
Facility Status: Closed
Completed Date: 08/19/1994
Pollution Complaint Num: 19921529
Fed Regulated Tank: Yes
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED.

Region: TD
Region Code: TRO
Facility ID: 200000066850
Facility Status: Closed
Completed Date: 03/18/1992
Pollution Complaint Num: 19921669
Fed Regulated Tank: Yes
Phase Code: RR
Event Description: Release Reported
Comments: OVERFILL OF FUEL OIL UST- SOIL CONTAM. FOUND

Region: TD
Region Code: TRO
Facility ID: 200000066850
Facility Status: Closed
Completed Date: 08/19/1994
Pollution Complaint Num: 19921669
Fed Regulated Tank: Yes
Phase Code: CLOSURE
Event Description: Case Closure Date - Letter Sent
Comments: CASE CLOSED.

LTANKS:

Name: RUFFNER MIDDLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK CITY OF - RUFFNER MIDDLE SCHOOL (Continued)

S105987332

Address: 489 TIDEWATER DRIVE
City,State,Zip: NORFOLK, VA 23504
City,State,Zip: NORFOLK, VA 23504
Region: TRO
CEDS Facility Id: 200000066850
Case Status: Closed
Pollution Complaint #: 19921669
Reported: 03/18/1992
Case Closed Date: 08/19/1994
Program: RP Lead
Federally Regulated UST (Y/N): Y
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Not reported

Name: NORFOLK PUBLIC SCHOOL
Address: 489 TIDEWATER DRIVE
City,State,Zip: NORFOLK, VA 23504
City,State,Zip: NORFOLK, VA 23504
Region: TRO
CEDS Facility Id: 200000066850
Case Status: Closed
Pollution Complaint #: 19921529
Reported: 03/05/1992
Case Closed Date: 08/19/1994
Program: RP Lead
Federally Regulated UST (Y/N): Y
Regulated Petroleum UST (1): N
Excluded UST (1): N
Deferred UST (1): N
Partially Deferred UST (1): N
Exempt 1 UST (2): N
Exempt 2 Heating Oil UST (2): N
Small Heating Oil AST (2): N
Regulated AST (3): N
Unregulated AST (3): N
Other Y/N: N
Unknown Y/N: N
Other Description: Not reported
Heating Oil Category: Not reported

Name: NORFOLK PUBLIC SCHOOL
Address: 489 TIDEWATER DRIVE
City,State,Zip: NORFOLK, VA 23504
City,State,Zip: NORFOLK, VA 23504
Region: TRO
CEDS Facility Id: 200000066850

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK CITY OF - RUFFNER MIDDLE SCHOOL (Continued)

S105987332

Case Status:	Closed
Pollution Complaint #:	19921528
Reported:	03/05/1992
Case Closed Date:	08/19/1994
Program:	RP Lead
Federally Regulated UST (Y/N):	N
Regulated Petroleum UST (1):	N
Excluded UST (1):	N
Deferred UST (1):	N
Partially Deferred UST (1):	N
Exempt 1 UST (2):	N
Exempt 2 Heating Oil UST (2):	N
Small Heating Oil AST (2):	N
Regulated AST (3):	N
Unregulated AST (3):	N
Other Y/N:	N
Unknown Y/N:	N
Other Description:	Not reported
Heating Oil Category:	Not reported

SPILLS TD:

Region:	TD
PC Number:	92-1947
Incident Response:	Not reported
Incident Date:	Not reported
Time In:	Not reported
Facility Permitted:	Not reported
Facility Contact:	Not reported
Facility Phone:	Not reported
Resp Party:	Not reported
RP Company:	Not reported
RP Address:	Not reported
RP City,St,Zip:	Not reported
Resp Party Phone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Contact:	Not reported
Owner Phone:	Not reported
Incident Date:	Not reported
Incident Time:	Not reported
Petroleum:	Not reported
Solid Waste:	Not reported
Haz Waste:	Not reported
Water:	Not reported
Air:	Not reported
Sewage:	Not reported
Fish Killed:	Not reported
Medical Waste:	Not reported
Wetland:	Not reported
Terrorism:	Not reported
Material Released:	Not reported
Possible Receptors:	Not reported
Qty Released:	Not reported
Unit:	Not reported
Qty In Water:	Not reported
Receiving Waters:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORFOLK CITY OF - RUFFNER MIDDLE SCHOOL (Continued)

S105987332

River Basin:	Not reported
Topo Map Id:	Not reported
Inspection Dt:	Not reported
Call Date:	Not reported
Inspector:	Not reported
Response Due:	Not reported
Response Receive:	Not reported
Date Closed:	Not reported
Dt Ref Air C/m:	Not reported
Air Reg Permit #:	Not reported
Date Ref Waste C/M:	Not reported
Epa Ir/permit #:	Not reported
Date Ref Water C/m:	Not reported
Water Permit #:	Not reported
Date Ref Remediation:	Not reported
Remediation PC #:	Not reported
Date Ref Enforcement:	Not reported
NOV Number:	Not reported
Date Received:	4/21/1992
Source:	Not reported
Summary:	Not reported
Comments:	Not reported
Report Notes:	HEATING OIL SPILL. TOTAL OF 3665 GALS HAVE BEEN RECOVERED BY CONTRACTOR AND USCG. BOOMS/PADS USED IN RECOVERY. WORKING W/SWCB AND NORFOLK SCHOOLS TO FIND SOURCE.
Reported By Company:	Not reported
Reported By Address:	Not reported
Reported By Street:	Not reported
Reported By City,St,Zip:	Not reported
Reported By Phone:	Not reported
Report By Name:	Not reported
PI Date:	4/18/1992
Incident Time:	Not reported
Incident Type:	PETROLEUM
Stream:	Not reported
Spill Volume:	4000
Spill Unit:	Not reported
Volume To State Water:	4000

62
South
1/2-1
0.575 mi.
3035 ft.

WASHINGTON POINT
NORFOLK, VA

FUDS 1024899679
N/A

Relative:
Lower
Actual:
4 ft.

FUDS:
EPA Region: 3
Installation ID: VA39799F163900
Congressional District Number: 3
Facility Name: WASHINGTON POINT
FUDS Number: C03VA0164
City: NORFOLK
State: VA
County: NORFOLK
Telephone: 410-962-2809
USACE Division: North Atlantic Division (NAD)
USACE District: Baltimore District (NAB)
Status: Properties without projects

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

WASHINGTON POINT (Continued)

1024899679

Current Owner:	State Government
X Coord:	-76.286111109839098
Y Coord:	36.838055560016898
Latitude:	36.838055560000001
Longitude:	-76.286111109999993

63
North
1/2-1
0.827 mi.
4365 ft.

NORFOLK TOWN GAS
MONTICELLO AND VA BEACH RD
NORFOLK, VA 23504

EDR MGP 1008408679
N/A

Relative:
Lower
Actual:
6 ft.

Manufactured Gas Plants:

Alternate Name: CITY GAS OF NORFOLK; VIRGINIA ELECTRIC AND POWER CO; NORFOLK GAS PLANT. Former coal gas plant site-new sewer line. Corrective Actions began 8/91. Active Site. Virginia Power also an RP (Mike Kadlubowski, Water Qual. Dept, VA Power, 5000 Dominion Blvd, Glen Allen, VA 23060 (804/273-2991). Princess Anne & Virginia Beach Blvd.

Count: 18 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NORFOLK	S107632278	CENTURY BREWERY (FORMER)	708,710, AND 732 WASHINGTON AV	23504	VA ENG CONTROLS, VA INST CONTROL, VA VCP
NORFOLK	S104742315	HERITAGE APARTMENTS - PARCELS 14 -	BETWEEN DUKE AND TAZEWELL STRE	23510	VA LUST
NORFOLK	U003966638	FIRST AMERICAN BANK	CHARLOTTE AND BOUSCH STS	23510	VA LUST, VA UST
NORFOLK	S105118399	CITY OF NORFOLK DEVELOPMENT DEPT	CITY HALL AVENUE & COURT STREE	23510	VA LUST, VA LTANKS
NORFOLK	S111684520	SUBURBAN PARK SHOPPING CENTER	SE CORNER OF GRANBY ST AND LIT		VA LUST, VA LTANKS
NORFOLK	U003977440	NORFOLK CITY - BOUSH STREET PARKIN	CORNER OF BOUSH ST AND FREEMAS	23510	VA LUST, VA LTANKS, VA UST
NORFOLK	S109122153	ESSO - BANK STREET AND CHARLOTTE S	NW CORNER BANK ST AND E CHARLO	23510	VA LUST, VA LTANKS
NORFOLK	S108992351	RESIDENCE INN - FUTURE	SE CORNER W BRAMBLETON AVE AND	23510	VA LUST, VA LTANKS
NORFOLK	S109609718	CHEVRON ASPHALT PLANT	3439 EARLS COURT AVE	23510	VA LUST, VA LTANKS
NORFOLK	S110787912	GREEN AT GHENT (FORMERLY BRISTOL A	MONTICELL AVENUE AND GRANBY ST	23517	VA VCP
NORFOLK	1015737118	NORFOLK TOWN GAS	MONTICELLO & VA BEACH RD	23501	SEMS-ARCHIVE
NORFOLK	S108999161	BRISTOL AT GHENT PHASE II PROPERTY	MONTICELLO AVE AND GRANBY ST	23517	VA LUST, VA LTANKS
NORFOLK	S109599440	HAMPTON ROADS TRANSIT AUTHORITY-AB	SW OF BRAMBLETON AVE AT SMITH	23510	VA LTANKS
NORFOLK	S109526241	HAMPTON ROADS TRANSIT AUTHORITY-NL	SW OF BRAMBLETON AVE AT SMITH	23510	VA LUST, VA LTANKS
NORFOLK	1003866913	F & C CAROLINA	SOUTH OF & ADJACENT TO 2628 TI	23501	SEMS-ARCHIVE
NORFOLK	S116625199	HRSD - SOUTH TRUCK SECTON G	ST PAULS BLVD AND WATERSIDE DR	23510	VA LTANKS
NORFOLK	S105974791	ELIZABETH RIVER LAND COMPANY PROPE	E WATER ST	23510	VA LUST
PORTSMOUTH	S104742353	PORTSMOUTH SAFETY FACILITY	EFFINGHAM STREET AND RANDOLPH	23704	VA LUST, VA LTANKS

EDR ZIP Code Scan Report

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
** - Indicates location may or may not be in requested radius. Site has not been assigned a latitude/longitude coordinate. Further review recommended.								
23504	2001578168				**	NORFOLK	VA	ERNS
23504	1022848304		COLEMAN NO 2 SURFACE		**		KY	
23504	S106544771	200000215951	NESSON SALES	408 E 18TH ST		NORFOLK	VA	LUST, LTANKS
23504	1000225005	110005231819	TIDEWATER REGIONAL TRANSIT	509 E 18TH ST		NORFOLK	VA	TIER 2, RCRAInfo-SQG, FINDS, LUST, SPILLS WC, LTANKS
23504	1010495486	110032614678	HAMPTON ROADS TRANSIT - NORFOLK	509 E. 18TH STREET		NORFOLK	VA	ICIS, FINDS
23504	1021143826		TAYLOR OIL SOUTHEAST INC	420 E 20TH ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003692177	5022345	MARVA MAID DAIRY	420 EAST 20TH STREET		NORFOLK	VA	LUST, UST, LTANKS
23504	S121484980		GLASS CORPORATION PROPERTY	601 E 20TH ST		NORFOLK	VA	LTANKS
23504	U004197576		AUXILIARY SYSTEMS INC	218 E 24TH ST		NORFOLK	VA	UST
23504	S123423070		HWANG ENTERPRISE LLC	220 E 25 ST		NORFOLK	VA	LTANKS
23504	U004313897		PROVOST CONSTRUCTION	208 W 25TH ST		NORFOLK	VA	UST
23504	S125238361		J-PRO PROPERTIES LLC PROPERTY	208 W 25TH ST		NORFOLK	VA	SPILLS WC, LTANKS
23504	1008213408	110020894790	INTOWN OILWASTE DISPOSAL	209 E. 25TH STREET		NORFOLK	VA	FINDS
23504	1007990916	VAR000508622	INTOWN OILWASTE DISPOSAL	209 E. 25TH STREET		NORFOLK	VA	RCRA-NonGen
23504	1000435662	110005220796	MIDWAY RADIATOR CO INC	220 E 25TH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23504	U004197574		ARCET EQUIPMENT COMPANY	304 E 25TH ST		NORFOLK	VA	TIER 2, UST
23504	S118191612		ARCET EQUIPMENT COMPANY	304 EAST 25TH STREET		NORFOLK	VA	TIER 2
23504	1012189083	VAR000517854	AUXILIARY SYSTEMS INC.	315 EAST 25TH STREET		NORFOLK	VA	RCRAInfo-SQG
23504	U003689580	5004673	LERB REALTY	731 E. 25TH ST.		NORFOLK	VA	UST
23504	1018699331		COMPECO DYE WORKS INC	815 E 25TH ST		NORFOLK	VA	EDR Historical Cleaners
23504	1014848025	110043634939	CORRIDOR COMMERCE CENTER LLC	801 EAST 26TH STREET		NORFOLK	VA	FINDS
23504	1014401939	VAP000016767	CORRIDOR COMMERCE CENTER LLC	801 EAST 26TH STREET		NORFOLK	VA	RCRA-NonGen
23504	1009199036		COMPECO DYE WORKS INC	815 E 26TH ST		NORFOLK	VA	EDR Historical Cleaners
23504	U003691383	5016021	COMPECO DYE WORKS INC	815 E 26TH ST		NORFOLK	VA	UST
23504	1000345824	110001899802	COMPECO DYE WORKS	815 E 26TH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23504	S105462075		COMPECO DYE WORKS INCORPORATED	815 E 26TH ST		NORFOLK	VA	DRYCLEANERS, LUST, SPILLS WC, LTANKS
23504	1020801427		FLAHERTY ESSO SERVICENTER	816 E 26TH ST		NORFOLK	VA	EDR Historical Auto Stations
23504	1004791240	VAR000007252	NORFOLK USAR CTR	E 29 AND GAZEL ST		NORFOLK	VA	RCRA-CESQG
23504	1016214469	110006362113	NORFOLK USAR CTR	E 29 AND GAZEL ST		NORFOLK	VA	FINDS
23504	2009923714			247 E. 29TH ST		NORFOLK	VA	ERNS
23504	S107614911	200000223173	BENTER HOMES PROPERTY	414 W 29TH ST		NORFOLK	VA	LUST, LTANKS
23504	S113412196		FIRST UNITED PRESBYTERIAN CHURCH	745 E 29TH ST		NORFOLK	VA	LUST, LTANKS
23504	S104196498	200000191304	FIRST UNITED PRESBYTERIAN CHURCH -	745 E 29TH ST		NORFOLK	VA	SPILLS WC, LTANKS
23504	1020654690		CITY PARK EXXON	32ND & GRANBY STS	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1021047688		BERRY T CORNELL	35TH & COLLEY AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	1018727788		CLANTONS ONE HOUR NGHBRHD CLNR	631 W 35TH ST		NORFOLK	VA	EDR Historical Cleaners
23504	S121308835		CITY OF NORFOLK MS4	116 W 36TH ST & 108 W 35TH ST	**	NORFOLK	VA	SPILLS WC
23504	S118866541		WERNER RESIDENCE	272 E 39TH ST		NORFOLK	VA	LTANKS
23504	S117368640		VUMH INC - LYDIA H ROPER HOME	127 E 40TH ST		NORFOLK	VA	LTANKS
23504	S118639533		MAGNO DINNA F RESIDENCE	264 E 40TH ST		NORFOLK	VA	LTANKS
23504	S116625188		PORTER RESIDENCE	268 EAST 40TH ST		NORFOLK	VA	LTANKS
23504	S106707836	200000218478	BENTLEY LENNY AND MARGARET RESIDI	116 E 41ST ST		NORFOLK	VA	LUST, LTANKS
23504	1009323340	110024283522	TARGET HOUSING (116 E 41ST ST)	116 EAST 41ST STREET		NORFOLK	VA	ICIS, FINDS
23504	S106544822	200000216847	HARVEY JIM AND KIMBERLY RESIDENCE	205 E 41ST ST		NORFOLK	VA	LUST, LTANKS
23504	S122854258		KNIGHT JERALINE PROPERTY	218 E 42ND ST		NORFOLK	VA	LTANKS
23504	1022100415		NORFOLK OIL CO	<	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1018317921		LYON SHIPYARD, INCORPORATED - BROI	1801 AND 1818 BROWN AVE		NORFOLK	VA	
23504	S118639271		LYON SHIPYARD INC	1801 AND 1818 BROWN AVE		NORFOLK	VA	LTANKS
23504	U004249733		LYON SHIPYARD INC	1801 AND 1818 BROWN AVE		NORFOLK	VA	UST
23504	S123810448			1801 AND 1818 BROWN AVE		NORFOLK	VA	SPILLS WC
23504	S110323057		DIXIE INVESTMENTS III LLC PROPERTY	3005 AND 3017 E PRINCESS ANNE RD		NORFOLK	VA	LUST, LTANKS
23504	S107632278	VRP00439	CENTURY BREWERY (FORMER)	708,710, AND 732 WASHINGTON AVE & 15	**	NORFOLK	VA	VRP, INST CONTROL, ENG CONTROLS
23504	1009630963		VIRGINIA NATURAL GAS	876 C AVENUE		NORFOLK	VA	DOT OPS
23504	U003931511	5037671	AT&T NORFOLK ZX02H9	1194 AZALEA GARDEN RD		NORFOLK	VA	TIER 2, UST
23504	A100365628		AT&T NORFOLK ZX02H9	1194 AZALEA GARDEN RD		NORFOLK	VA	AST
23504	1016338609	110025330997	CMC REBAR VIRGINIA	1344 BALENTINE BLVD		NORFOLK	VA	FINDS
23504	1000254156	VAD982675514	MOBILE PREVENTIVE MAINT INC	1006-B BALLENTINE BLVD		NORFOLK	VA	RCRA-CESQG
23504	1016205167	110005234549	MOBILE PREVENTIVE MAINT INC	1006-B BALLENTINE BLVD		NORFOLK	VA	FINDS
23504	U003690168	5008254	DOOR ENGINEERING CORP	1268 BALLENTINE BLVD.		NORFOLK	VA	UST
23504	U003690283	5009025	WRIGHT ENTERPRISES INC	1306 BALLENTINE BLVD.		NORFOLK	VA	UST

EDR ZIP Code Scan Report

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23504	S104742791	200000066317	NORFOLK CITY OF - BALLENTINE BLVD - I	1316 BALLENTINE BLVD		NORFOLK	VA	LUST, LTANKS
23504	1000223518	110005233666	TABET MFG CO INC	1336 BALLENTINE BLVD		NORFOLK	VA	RCRAInfo-SQG, FINDS, RCRAInfo-TSDF
23504	S112154556		TABET MFG COMPANY INCORPORATED	1336 BALLENTINE BLVD		NORFOLK	VA	AIRS, SPILLS WC
23504	1000351655	110005219021	STAR PRINTING CO INC	2114 BALLENTINE BLVD		NORFOLK	VA	RCRA-NonGen, FINDS
23504	S125240776		CITY OF NORFOLK	2126 BALLENTINE BLVD		NORFOLK	VA	SPILLS WC
23504	U003948454	5002018	NRHA - CENTRAL MAINTENANCE FACILIT	910 BALLENTINE BLVD		NORFOLK	VA	AST, UST
23504	1008168667	110020673387	NORFOLK SPCA	916 BALLENTINE BLVD.		NORFOLK	VA	FINDS
23504	2004734302			954 BALLENTINE BLVD		NORFOLK	VA	ERNS
23504	2005771897			954 BALLENTINE BLVD		NORFOLK	VA	ERNS
23504	1000305427	110005227343	KEEN LEASING INC	966 BALLENTINE BLVD		NORFOLK	VA	RCRA-NonGen, FINDS
23504	S105162506	200000205284	PETERS GERMAN AUTOHAUS	985 BALLENTINE BLVD		NORFOLK	VA	LUST
23504	1021809817		WILLIAMS ROBERT ELLIOT	2433 BATTERY RD	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1000229919	110005231301	NORFOLK CITY GARAGE	3141 BAYNE AVE		NORFOLK	VA	RCRA-NonGen, FINDS
23504	U003977070	5026585	CITY OF NORFOLK - OLD CITY GARAGE	3141 BAYNE AVENUE		NORFOLK	VA	LUST, UST, LTANKS
23504	1021491080		FOREMANS AMERICAN	1600 VA BCH BLVD		NORFOLK	VA	EDR Historical Auto Stations
23504	1021643056		STEVENSON AMOCO	3025 BEACH BLV	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1021315057		STEVENSON AMOCO	3025 BEACH BLVD	**	NORFOLK	VA	EDR Historical Auto Stations
23504	S104915977	200000065753	K AND L PLUMBING AND HEATING COMP/	3119 BEACHMONT AVENUE		NORFOLK	VA	LUST, LTANKS
23504	U003688834	5000155	K&L PLUMBING & HEATING CO	3119 BEACHMONT AVENUE		NORFOLK	VA	UST
23504	1004789655	110005234399	NORFOLK SCHOOLS PLANT FACILIT.	966 BELLMORE AVE		NORFOLK	VA	RCRA-CESQG, FINDS
23504	S105948104		NORFOLK CITY OF - PUBLIC SCHOOLS M/	966 BELLMORE AVENUE		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23504	U003689508	5004174	NORFOLK PUBLIC SCHOOLS MAINTENAN	966 BELLMORE AVENUE		NORFOLK	VA	UST
23504	S105985781	200000089893	JOHNS BROTHERS INCORPORATED	986 BELLMORE AVE		NORFOLK	VA	LUST, LTANKS
23504	U003689212	5001870	JOHNS BROTHERS INC	986 BELLMORE AVE		NORFOLK	VA	UST
23504	U003692330	5023289	JT WEST	1425 BOLTON STREET		NORFOLK	VA	UST
23504	U003692731	5026610	NORFOLK CITY OF - TIDEWATER PARK EI	1045 BRAMBLETON AVENUE		NORFOLK	VA	LUST, UST, LTANKS
23504	1024407495	110070323197	DYNAMIC TOWING EQUIPMENT & MFG	1120 E BRAMBLETON AVENUE		NORFOLK	VA	FINDS
23504	U003690896	5012241	DIESEL INSPECTION	1120 EAST BRAMBLETON AVENUE		NORFOLK	VA	UST
23504	S116777206		GRACE EPISCOPAL CHURCH	1400 E BRAMBLETON AVE		NORFOLK	VA	LTANKS
23504	1018520394		NEW LOOK CLEANERS	1500 E BRAMBLETON AVE		NORFOLK	VA	EDR Historical Cleaners
23504	1000459903	VAD988191052	7-ELEVEN #27188	1510 E BRAMBLETON AVENUE		NORFOLK	VA	RCRA-CESQG
23504	1018358265	110066979201	7-ELEVEN #27188	1510 E BRAMBLETON AVENUE		NORFOLK	VA	FINDS
23504	1020896198		NORFLEET BP SERVICE STATION	1601 BRAMBLETON AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	S111067264		NRHA FAMILY CAR WASH	1605 E BRAMBLETON AVE		NORFOLK	VA	LUST, LTANKS
23504	U004180280		NRHA FAMILY CAR WASH	1605 E BRAMBLETON AVE		NORFOLK	VA	UST
23504	U003688849	5000210	BRAMBLETON AVENUE SHELL	1625 BRAMBLETON AVE		NORFOLK	VA	UST
23504	S108758340	200000090784	SHELL - 1625 BRAMBLETON AVE	1625 BRAMBLETON AVE		NORFOLK	VA	LUST, LTANKS
23504	1021327810		NORFOLK STATE SPUR	1625 E BRAMBLETON AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	1000891691	110005214099	AMOCO 60546 TANKS	800 E BRAMBLETON AVE		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	U003692485	5024425	CHURCH STREET BP	800 E BRAMBLETON AVE		NORFOLK	VA	LUST, UST, LTANKS
23504	1022212419		CHURCH STREET BP	800 E BRAMBLETON AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	U003769912	200000195743	ONE STOP FOOD MART	900 BRAMBLETON AVENUE		NORFOLK	VA	LUST, UST, LTANKS
23504	1020772872		COASTAL INVESTMENTS INC	900 E BRAMBLETON AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	1010034812	110028248867	ONE STOP FOOD MART	900 E BRAMBLETON AVE		NORFOLK	VA	FINDS
23504	1008210264	110020860665		BRAMBLETON AVE AND TIDEWATER DRIV		NORFOLK	VA	FINDS
23504	92142977			BRAMELTON PLANT	**	NORFOLK	VA	ERNS
23504	1016126623	110001910512	LYON SHIPYARD INCORPORATED - BROV	1801 BROWN AVENUE		NORFOLK	VA	FINDS
23504	1000306057	VAD003177003	LYON SHIPYARD	1818 BROWN AVE		NORFOLK	VA	AST, AIRS, CEDS, LUST, SPILLS WC, RCRAInfo-LQG
23504	2011992997			1818 BROWN AVE		NORFOLK	VA	ERNS
23504	2012020326			1818 BROWN AVE		NORFOLK	VA	ERNS
23504	S112429859		SHEEN ON ELIZABETH RIVER	1818 BROWN AVE		NORFOLK	VA	SPILLS WC
23504	2011980410			1818 BROWN AVE		NORFOLK	VA	ERNS
23504	2011980883			1818 BROWN AVE		NORFOLK	VA	ERNS
23504	S116675540			1818 BROWN AVE		NORFOLK	VA	SPILLS WC
23504	2017193273			1818 BROWN AVE		NORFOLK	VA	ERNS
23504	1024413834	110070330792	TIDEWATER STAFFING, INC.	1818 BROWN AVE.		NORFOLK	VA	FINDS
23504	1024413280	110070330094	LYON SHIPYARD, INC.	1818 BROWN AVE.APL - 50		NORFOLK	VA	FINDS
23504	1024415367	110070332708	MAIN INDUSTRIES, INC.	1818 BROWN AVE.VESSEL APL 50		NORFOLK	VA	FINDS
23504	S111031363			1818 BROWN AVENUE		NORFOLK	VA	SPILLS WC
23504	1025479039		US NAVY MID-ATLANTIC REGIONAL MAIN	1818 BROWN AVENUE, LAYDOWN AREA		NORFOLK	VA	
23504	2011999262			1901 BROWN AVE		NORFOLK	VA	ERNS

EDR ZIP Code Scan Report

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23504	S106049168		MORAN TOWING	1901 BROWN AVE			VA	SPILLS WC
23504	S113236566			1901 BROWN AVE			VA	SPILLS WC
23504	2010930868			1901 BROWN AVE		NORFOLK	VA	ERNS
23504	2003636242			1901 BROWN AVE		NORFOLK	VA	ERNS
23504	2004712413			1901 BROWN AVE		NORFOLK	VA	ERNS
23504	2002621341			1901 BROWN AVE		NORFOLK	VA	ERNS
23504	2002590298			1901 BROWN AVE		NORFOLK	VA	ERNS
23504	2001583838			1901 BROWN AVE		NORFOLK	VA	ERNS
23504	2008889563			1901 BROWN AVE.		NORFOLK	VA	ERNS
23504	2018202040			1901 BROWN AVENUE	**	NORFOLK	VA	ERNS
23504	99487226			1901 BROWN AVENUE		NORFOLK	VA	ERNS
23504	99480248			1901 BROWN AVENUE		NORFOLK	VA	ERNS
23504	2000533688			1901 BROWN AVENUE		NORFOLK	VA	ERNS
23504	99498227			1901 BROWN AVENUE		NORFOLK	VA	ERNS
23504	2004733704			901 BROWN AVE	**	NORFOLK	VA	ERNS
23504	S118972968			1818 BROWNS AVE		NORFOLK	VA	SPILLS WC
23504	1000582619	110005216328	US NORFOLK REDEVELOPMENT & HSG A	1458 BUCK RD MORTON CIR V6 6-5		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	1000228517	110005235325	PROFESSIONAL AUTOMOTIVE SERVICE	3200 SOUTH CAPE HENRY AVE		NORFOLK	VA	RCRA-NonGen, FINDS
23504	1019941481		BON AIR SERVICES INC	1414 CARY AVE		NORFOLK	VA	EDR Historical Cleaners
23504	U003977075	5022537	NORFOLK CITY - MAINTENANCE SHOP	736 CECELIA ST		NORFOLK	VA	LUST, UST, LTANKS
23504	1004790428	110005249070	CECELIA STREET STOREHOUSE	748 CECELIA ST		NORFOLK	VA	RCRA-CESQG, FINDS
23504	1019948469		CAPITOL CLEANERS	1337 CHAPEL ST	**	NORFOLK	VA	EDR Historical Cleaners
23504	U003689535	5004357	ST MARYS INFANT HOME	317 CHAPEL ST.	32, East, 1/8 - 1/4	NORFOLK	VA	UST
23504	U003692766	200000087589	TITUS SCHOOL	722 CHAPEL STREET		NORFOLK	VA	LUST, UST, LTANKS
23504	1018721322		COLLEGE CLEANERS & LAUNDROMAT	2610 CHEST NUT	**	NORFOLK	VA	EDR Historical Cleaners
23504	1020115394		VIRGINIA CLEANERS	1221 CHURCH ST		NORFOLK	VA	EDR Historical Cleaners
23504	S105788397		NORFOLK REDEVELOPMENT AND HOUSII	1500 CHURCH ST		NORFOLK	VA	LUST, LTANKS
23504	U004010653	200000209830	NRHA - BREWERY SITE	1500 CHURCH ST		NORFOLK	VA	UST
23504	1020172663		TAYLORS SERVICE STATION	1700 CHURCH ST		NORFOLK	VA	EDR Historical Auto Stations
23504	1021919357		FRANKIES TRANSMISSION	1801 CHURCH ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003691293	200000066331	NORFOLK RECYCLING PLANT	1832 CHURCH ST.		NORFOLK	VA	LUST, UST, LTANKS
23504	1020976237		A&M AUTO REPAIR INC	1855 CHURCH ST		NORFOLK	VA	EDR Historical Auto Stations
23504	S105988068		NORFOLK CITY - WATER DISTRIBUTION F	2000 CHURCH ST		NORFOLK	VA	LUST, SWF/LF, LTANKS
23504	U003690239	5008639	WATER DISTRIBUTION FACILITY	2000 CHURCH ST		NORFOLK	VA	UST
23504	S123680624		UNIFIRST CORPORATION	2001 CHURCH ST		NORFOLK	VA	AIRS
23504	U003689300	5002618	UNIFIRST CORPORATION	2001 CHURCH ST		NORFOLK	VA	AST, UST
23504	1000229521	110001893363	UNIFIRST CORP	2001 CHURCH ST		NORFOLK	VA	RCRA-CESQG, FINDS
23504	U003977096	5010508	BAKER ROOFING CO	2043 CHURCH ST		NORFOLK	VA	LUST, LTANKS
23504	U003983032	200000064061	BAKER ROOFING CO	2043 CHURCH ST		NORFOLK	VA	UST
23504	1004789637	110005233256	PENSKE TRUCK LEASING CO LP	2401 CHURCH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23504	S109941034		PENSKE TRUCK LEASING CO., LP	2401 CHURCH STREET		NORFOLK	VA	TIER 2
23504	U003691912	5020597	SNOW JR & KING INC	2415 CHURCH ST.		NORFOLK	VA	UST
23504	1020310739		PARKER BROS	2418 CHURCH ST		NORFOLK	VA	EDR Historical Auto Stations
23504	1024374834	110070277848	F H GASKINS COMPANY	242 CHURCH STREET	**	NORFOLK	VA	FINDS
23504	S109252439		NORFOLK CITY - FIRE STATION 2	2501 CHURCH ST		NORFOLK	VA	LUST
23504	U003977084	5022539	NORFOLK FIRE STATION 2	2501 CHURCH ST		NORFOLK	VA	UST
23504	1020312155		ACTION AUTO & TRANSM REPR	2610 CHURCH ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003690155	5008168	ACTION AUTO	2610 CHURCH ST.		NORFOLK	VA	UST
23504	1012085600	110038430542	MILLER OIL CO INC	1000 E CITY HALL AVE		NORFOLK	VA	FINDS
23504	1014401961	VAP601201105	SKANSKA USA CIVIL SOUTHEAST	1700 CLAIBORNE AVENUE		NORFOLK	VA	RCRA-NonGen
23504	1014848139	110043635171	SKANSKA USA CIVIL SOUTHEAST	1700 CLAIBORNE AVENUE		NORFOLK	VA	FINDS
23504	2009899496			1725 CLAIBORNE AVE		NORFOLK	VA	ERNS
23504	2008890277			1725 CLAIBORNE AVE.		NORFOLK	VA	ERNS
23504	92145446			1817 CLAIBORNE AVENUE		NORFOLK	VA	ERNS
23504	95281407			1900 CLAIBORNE AVENUE		NORFOLK	VA	ERNS
23504	S106480100		ALBANO CLEANERS INC - COLLEY AVE	#20 COLLEY	**	NORFOLK	VA	DRYCLEANERS
23504	S118971936		ALBANO CLEANERS INC - COLLEY AVE	4111 COLLEY AVENUE	**	NORFOLK	VA	DRYCLEANERS
23504	1021316503		SAULS ATLANTIC	COLONIAL & OLNEY	**	NORFOLK	VA	EDR Historical Auto Stations
23504	S118866706		SWE PICKETT YVONNE RESIDENCE	4002 COLUMBUS AVE		NORFOLK	VA	LTANKS
23504	U003690208	5008486	TAYLOR SALT & CHEMICAL CO INC	1128 COOKE AVE.		NORFOLK	VA	UST
23504	1004791613	110005291157	C.E. HOLDEN CO.	1128 COOKE AVE.		NORFOLK	VA	RCRA-NonGen, FINDS
23504	S109940496		GROVES FAISON	902 COOKE AVE.		NORFOLK	VA	TIER 2
23504	U003983314	5039445	GOODWILL INDUSTRIES - WAREHOUSE	902 COOKE ST		NORFOLK	VA	UST
23504	S109599431		HAMPT RDS TRANSIT AUTH - NLR LRT M/	NW CORNER OF BRAMBLETON AVE AT I ;		NORFOLK	VA	LUST, LTANKS
23504	1009636054			SW CORNER OF VA BEACH BLVD & NORC	**	NORFOLK	VA	DOT OPS

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23504	1000489799		NORFOLK STATE COLLEGE	2401 CORPREW AVENUE		NORFOLK	VA	MLTS
23504	S118193516		VERIZON NORFOLK STATE UNIVERSITY (	2401 CORPREW AVENUE		NORFOLK	VA	TIER 2
23504	S118193515		VERIZON NORFOLK STATE UNIVERSITY (	2401 CORPREW AVENUE		NORFOLK	VA	TIER 2
23504	1000489797	110005238402	NORFOLK COMMUNITY HOSPITAL	2539 CORPREW AVE		NORFOLK	VA	RCRA-NonGen, FINDS, MLTS
23504	1008164782	110020677748	NORFOLK COMM MEDICAL SERVICES	2539 CORPREW AVE		NORFOLK	VA	ICIS, FINDS
23504	1024405293	110070320568	STEEL SEREVICES INC	2300INGLESIDE DRIVE	**	NORFOLK	VA	FINDS
23504	1000433612	110005256150	CHEVRON USA INC NORFOLK ASPHALT F	3439 EARLS COURT		NORFOLK	VA	RCRA-NonGen, FINDS
23504	1005927063		CHEVRON	3439 EARLS CT	**	NORFOLK	VA	TSCA
23504	S120065309		2016-10 HURRICANE MATTHEW SEARS RI	2837 EARLSCOURT AVE		NORFOLK	VA	LTANKS
23504	S104197255	200000197694	CHEVRON ASPHALT PLANT	3439 EARLSCOURT AVE.		NORFOLK	VA	VRP
23504	U003692548	5025010	MOBIL S/S 98-AAF	1836 ELMWOOD AVE		NORFOLK	VA	LUST, UST, LTANKS
23504	1016205280	110005253965	CEM-CORP	628 EAST END AVE		NORFOLK	VA	FINDS
23504	1000837839	VAD988223657	CEM-CORP	628 EAST END AVE		NORFOLK	VA	RCRA-NonGen
23504	A100353670		C&M OIL DISTRIBUTORS INC	739 E END AVENUE		NORFOLK	VA	AST
23504	S110607649		C AND M INDUSTRIES INCORPORATED	739 E END AVENUE		NORFOLK	VA	AIRS, CEDS, SPILLS WC
23504	2016161920			739 E. END AVE.		NORFOLK	VA	ERNS
23504	96352807			739 EAST END AVE		NORFOLK	VA	ERNS
23504	99496033			739 EAST END AVE		NORFOLK	VA	ERNS
23504	S109029183		C AND M INDUSTRIES INCORPORATED	739 EAST END AVENUE		NORFOLK	VA	ENFORCEMENT
23504	S110068053		KING MILTON RESIDENCE	241 ETHEL AVE		NORFOLK	VA	LUST, LTANKS
23504	92104884			FOOT OF BROWN AVENUE	**	NORFOLK	VA	ERNS
23504	2001579719			FOOT OF CLAIBORNE AVENUE	**	NORFOLK	VA	ERNS
23504	2000541171			FOOT OF CLAIBORNE AVENUE	**	NORFOLK	VA	ERNS
23504	2001573678			FOOT OF CLAIBORNE AVENUE	**	NORFOLK	VA	ERNS
23504	98444456			FOOT OF MULBERRY ST.	**	NORFOLK	VA	ERNS
23504	S108106574	200000224403	RUFFIN ELEANOR PROPERTY	812 FREEMONT ST		NORFOLK	VA	LUST, LTANKS
23504	1004610680	110010765680	MASON MEMORIAL DAY CARE	744 GOFF ST		NORFOLK	VA	ICIS, FINDS
23504	1020366797		WOODBURY E W BP STDY	2808 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	1020137179		PHELPS CITY PARK EXXON	3200 GRANBY STREET		NORFOLK	VA	EDR Historical Auto Stations
23504	1020742809		BROOKS NOEL L	3211 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	S113412292		NORFOLK CITY - LAFAYETTE PARK - RES	3500 GRANBY ST		NORFOLK	VA	LUST, SWF/LF, LTANKS
23504	1004790753	110005253457	VA ZOOLOGICAL PARK	3500 GRANBY ST		NORFOLK	VA	RCRA-CESQG, FINDS
23504	S125239648			3500-A GRANBY STREET	**	NORFOLK	VA	SPILLS WC
23504	1000459988	110005241238	7-ELEVEN 23323	3800 GRANBY ST		NORFOLK	VA	RCRA-CESQG, FINDS
23504	1022026911		DAVIS CITGO	3800 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003689648	5004848	7-ELEVEN 23323	3800 GRANBY ST		NORFOLK	VA	LUST, UST, LTANKS
23504	1000153559	110005218996	ATLANTIC PRINTING & OFFSET CO	3816 GRANBY ST		NORFOLK	VA	RCRA-NonGen, FINDS
23504	1009508747		A&Z APARTMENTS	3901 GRANBY STREET		NORFOLK	VA	
23504	1016304353	110013700245	A&Z APARTMENTS	3901 GRANBY STREET		NORFOLK	VA	ICIS, FINDS
23504	1006799515		A&Z APARTMENTS	3901 GRANBY STREET		NORFOLK	VA	FTTS
23504	1021491508		BILLS TEXACO	3926-3930 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	1020341846		BILLS TEXACO	3930 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	1020283977		LUPTONS SUNOCO	4002 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003689988	5006991	RIVERVIEW SHELL	4002 GRANBY STREET		NORFOLK	VA	UST
23504	S105984715	200000091777	TINEE GIANT #62	4002 GRANBY STREET		NORFOLK	VA	LUST, LTANKS
23504	1021672515		WHITE LOUIS M	4005 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003689551	5004450	DAVENPORTS SERVICE STATION	4005 GRANBY STREET		NORFOLK	VA	UST
23504	1021148159		WILSON AMOCO SERVICE	4117 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003691223	5014784	FORMER AMOCO OIL CO S/S #723	4117 GRANBY ST		NORFOLK	VA	UST
23504	S109236563		AMOCO OIL COMPANY SS 723 - FORMER	4117 GRANBY ST		NORFOLK	VA	LUST, LTANKS
23504	1019919223		A&J CLEANERS	4117 GRANBY ST STE B		NORFOLK	VA	EDR Historical Cleaners
23504	1000150478	110005231766	OCEAN IMPORTS INC	4136 GRANBY ST		NORFOLK	VA	RCRA-NonGen, FINDS
23504	S106845889	200000220344	TANNERS LANDING CONDOMINIUMS	4200 GRANBY ST		NORFOLK	VA	LUST, LTANKS
23504	1020069307		QUALITY CLEANERS	4215 GRANBY ST		NORFOLK	VA	EDR Historical Cleaners
23504	1021770478		BRIGGS SERVICE STATION	4219 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23504	U003690888	200000065335	MOBIL - GRANBY	4225 GRANBY ST		NORFOLK	VA	LUST, UST, LTANKS
23504	1020857863		GRANBY STREET SHELL	4225 GRANBY STREET		NORFOLK	VA	EDR Historical Auto Stations
23504	2009923433			4250 GRANBY ST		NORFOLK	VA	ERNS
23504	S110146730			4250 GRANBY STREET		NORFOLK	VA	SPILLS WC

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23504	S106845877	200000066803	NRHA ROBERTS PARK VA6 3 AND4	2726 MONROVIA DR		NORFOLK	VA	LUST, LTANKS
23504	1000448376	VAD988171542	NORFOLK REDEVELOPMENT & HSG AUTH	2726 MONROVIA DR ROBERTS VILLA		NORFOLK	VA	RCRAInfo-SQG
23504	1016131488	110005236459	NORFOLK REDEVELOPMENT & HSG AUTH	2726 MONROVIA DR ROBERTS VILLA		NORFOLK	VA	FINDS
23504	1000224998	110005219236	TIDEWATER REGIONAL TRANSIT	1500 MONTICELLO AVE		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	U003691928	5020659	TIDEWATER REGIONAL TRANSIT	1500 MONTICELLO AVENUE		NORFOLK	VA	LUST, UST, LTANKS
23504	U003692071	5021495	MASON R. CARLSON	2910 MONTICELLO AVENUE		NORFOLK	VA	UST
23504	1008408679		NORFOLK TOWN GAS	MONTICELLO AND VA BEACH RD	63, NNE, 1/2 - 1	NORFOLK	VA	Manufactured Gas Plants
23504	S113231625		FOLEY DAVID PROPERTY - HURRICANE S	2825 MYRTLE AVE		NORFOLK	VA	LUST, LTANKS
23504	S109122012		NORFOLK CITY-BRAMBLETON AVE PUMP	NEAR 1625 BRAMBLETON AVE		NORFOLK	VA	LUST, LTANKS
23504	S105118292	200000066371	NR&HA RETENTION POND	NEAR ANNE & OUTTEN STREETS		NORFOLK	VA	LUST
23504	2009899479			NORFOLK LIGHT RAIL PROJECT	**	NORFOLK	VA	ERNS
23504	1021468263		SHIELDS MOBIL STATION	1109 OAKLAWN AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	1012111457	110038914896	EBONOVA MARINE ENVIRONMENTAL SEF	1170 E. OLNEY RD.		NORFOLK	VA	FINDS
23504	1012189054	VAR000517490	EBONOVA MARINE ENVIRONMENTAL SEF	1170 E. OLNEY RD.		NORFOLK	VA	RCRA-NonGen
23504	1020539628		MURRELLS SERVICE CENTER	1301 E OLNEY RD		NORFOLK	VA	EDR Historical Auto Stations
23504	1018437295		WELCHS CLEANERS	1318 E OLNEY RD		NORFOLK	VA	EDR Historical Cleaners
23504	U003689084	5001360	FIRE STATION #4	OLNEY RD		NORFOLK	VA	UST
23504	S118972489		MURPHY JOHN M AND SARAH B RESIDEN	3918 OMOHUNDRO AVE		NORFOLK	VA	LTANKS
23504	U003689898	5006300	SAUNDERS OIL COMPANY, INC	817 PALLARD STREET		NORFOLK	VA	UST
23504	1018532246		COLLEGE CLEANERS & LAUNDROMAT	1026 PARK AVE		NORFOLK	VA	EDR Historical Cleaners
23504	1010037686	110028236898	NORFOLK CITY SCHOOL DISTRICT (B T W	1111 PARK AVE		NORFOLK	VA	FINDS
23504	U003692356	5023316	B.T. WASHINGTON HIGH SCHOOL	1111 PARK AVENUE		NORFOLK	VA	UST
23504	1021276651		PRINCESS ANNE ESSO SERVICENTER	1198 PARK AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	1021111779		COLLINS JAMES	1199 PARK AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	1001490117	VAR000014407	NORFOLK STATE UNIVERSITY	700 PARK AVE		NORFOLK	VA	ICIS, RCRA-CESQG
23504	U003690900	200000066343	NSU	700 PARK AVE		NORFOLK	VA	LUST, UST, LTANKS
23504	1016334232	110020786381	NORFOLK STATE UNIVERSITY	700 PARK AVE		NORFOLK	VA	FINDS
23504	1020025681		LAYTON WILLIAM	707 PARK		NORFOLK	VA	EDR Historical Cleaners
23504	1020684282		WILLIAMS CALVIN H	982 PARK AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	1021962024		PARK AVE SERVICE CENTER	990 PARK AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	95292628			PIER 20 NOB	**	NORFOLK	VA	ERNS
23504	2013039799			PIERS 11 NORFOLK NAVY BASE	**	NORFOLK	VA	ERNS
23504	U003692169	5022293	BOBBITT APT VA6-20	5920 POPLAR HALL DRIVE		NORFOLK	VA	UST
23504	1017407473	110063213945	EMPIRE RECYCLING	1100 E. PRINCESS ANNE RD		NORFOLK	VA	FINDS
23504	S112160980		EMPIRE RECYCLING	1100 E. PRINCESS ANNE RD.		NORFOLK	VA	SPILLS WC
23504	1021251713		PARK AVE SERVICE CENTER	1139 E PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Auto Stations
23504	U003691682	5018971	PARK AVENUE SERVICE CENTER	1139 PRINCESS ANNE ROAD		NORFOLK	VA	UST
23504	S105985253	200000066474	PARK AVE SERVICE CENTER	1139 PRINCESS ANNE ROAD		NORFOLK	VA	LUST, LTANKS
23504	S108758335	200000196527	NORFOLK RECYCLING CORPORATION	1148 E PRINCESS ANNE RD		NORFOLK	VA	LUST, LTANKS
23504	1000878137	110005255954	NORFOLK RECYCLING CORP	1148 E PRINCESS ANNE RD		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	1011444144	110035850157	R3FY08 - LEAVY HAROLD ENTERPRISES	1240 E. PRINCESS ANNE RD.		NORFOLK	VA	FINDS
23504	1021608448		ARMSTRONG TRANSMISSION SERVICE	1532 E PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Auto Stations
23504	1000329847	110005217210	SUNOCO SERVICE STATION	2338 E PRINCESS ANN RD		NORFOLK	VA	RCRA-NonGen, FINDS
23504	U003689821	5005732	ROBERTS PARK ELEMENTARY SCHOOL	2600 EAST PRINCESS ANNE AVENUE		NORFOLK	VA	UST
23504	S117622898		CAMPOSTELLA ES	2600 EAST PRINCESS ANNE AVENUE		NORFOLK	VA	LTANKS
23504	1020079559		S&H CLEANERS	2627 PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Cleaners
23504	1020002694		HEATH NEW LOOK ONE HOUR CLRS	2737 E PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Cleaners
23504	1018814839		HEATH NEW LOOK ONE HOUR CLRS	2739 E PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Cleaners
23504	1000405078	110005226193	HEATH CLEANERS	2739 PRINCESS ANNE RD		NORFOLK	VA	RCRA-NonGen, FINDS
23504	1021224490		WILLIAMS ROBERT ELLIOT	2745 E PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Auto Stations
23504	U003692358	5023318	BOWLING PARK ELEMENTARY	2861 EAST PRINCESS ANNE ROAD		NORFOLK	VA	UST
23504	1020172667		COPELAND ELGIN L	3001 E PRINCESS ANN	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1000459915	VAD988191177	7-ELEVEN, INC #25356	3025 PRINCESS ANNE RD		NORFOLK	VA	RCRA-NonGen
23504	S109526144		7 ELEVEN 25356	3025 PRINCESS ANNE RD		NORFOLK	VA	LUST, LTANKS
23504	U003691323	5015754	7-ELEVEN STORE 25356	3025 PRINCESS ANNE RD		NORFOLK	VA	UST
23504	1017823299	110005240710	7-ELEVEN, INC #25356	3025 PRINCESS ANNE RD		NORFOLK	VA	FINDS
23504	1024395872	110070308951	CHESAPEAKE BAY RUBBER AND GASKET	3131 EAST PRINCESS ANNE ROAD		NORFOLK	VA	FINDS
23504	1000429802	110005219030	CLEVEFLEX INC	3200 E PRINCESS ANNE		NORFOLK	VA	RCRA-NonGen, FINDS
23504	1000282662	VAD003177078	WHALEY ENGR	3200 E PRINCESS ANNE		NORFOLK	VA	RCRA-NonGen
23504	1016128321	110006820253	DREADNOUGHT MARINE INC	3200 E PRINCESS ANNE RD		NORFOLK	VA	FINDS
23504	S113913344		AMERICAN SELF STORAGE PARTNERS LI	3203 E PRINCESS ANNE RD		NORFOLK	VA	LTANKS

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23504	S105947103		INDUSTRIAL PARK BANK (FORMER)	3300 E. PRINCESS ANNE ROAD		NORFOLK	VA	LUST, SPILLS WC
23504	U003692747		FORMER INDUSTRIAL PARK BANK	3300 E. PRINCESS ANNE ROAD		NORFOLK	VA	UST
23504	U003692520	200000066173	MISSION COLLEGE APARTMENTS	PRINCESS ANNE RD AT LEAD ST		NORFOLK	VA	LUST, UST, LTANKS
23504	S108936786		MISSION COLLEGE APARTMENTS	PRINCESS ANNE RD AT LEAD ST		NORFOLK	VA	LTANKS
23504	1021094311		LINDSEY & SONS INC	3025 S PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Auto Stations
23504	1021476476		HAROLDS TRANSFER CO INC	1265 E PRINCS ANN	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1020827556		GREENS CITGO	2775 E PRINCS ANNE		NORFOLK	VA	EDR Historical Auto Stations
23504	1020048393		NEW DEAL CLEANERS	1261 E PRNCS ANNE R	**	NORFOLK	VA	EDR Historical Cleaners
23504	1020453953		HAROLDS PURE OIL SERVICE CTR	1265 E PRNCS ANNE R	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1020599645		FALTZ BUILDING & WRECKING SV	2338 E PRNCS ANNE R	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1021468252		BYRD LONNIE D JR	3025 E PRNCS ANNE R	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1020398591		GOLDSTONS PURE OIL STATION	3203 E PRNCS ANNE R	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1000177625	VAD000620716	VEPCO REEVES AVE POWER	REEVES AVE	**	NORFOLK	VA	RCRA-NonGen
23504	1016259569	110008179256	VEPCO REEVES AVE POWER	REEVES AVE	**	NORFOLK	VA	FINDS
23504	98429400		REEVES AVE SUB STATION	REEVES AVE	**	NORFOLK	VA	ERNS
23504	S118192974		REEVES AVENUE SUBSTATION	REEVES AVENUE & LOVITT AVENUE	**	NORFOLK	VA	TIER 2
23504	S119088465		DOMINION VIRGINIA POWER - REEVES A	REEVES AVENUE & LOVITT AVENUE	**	NORFOLK	VA	TIER 2
23504	S111286463		REEVES AVENUE SUBSTATION	REEVES AVENUE AND LOVITT AVENUE	**	NORFOLK	VA	TIER 2
23504	S105953398		AMERICAN SIGN & FLAG COMPANY (FORI	313 RESERVOIR AVE		NORFOLK	VA	VRP, SPILLS WC
23504	2009897082			313 RESERVOIR AVE		NORFOLK	VA	ERNS
23504	S110324075			313 RESERVOIR ROAD		NORFOLK	VA	SPILLS WC
23504	2017169362			500 ROSE AVE	**	NORFOLK	VA	ERNS
23504	S118972969			500 ROSE AVENUE	**	YORKTOWN	VA	SPILLS WC
23504	S104915941	200000199846	MATTI RESIDENCE	2428 RUFFIN STREET		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23504	1000878164	110005256089	C & P TELEPHONE CO OF VA - RUGBY	731 RUGBY ST		NORFOLK	VA	RCRA-NonGen, FINDS
23504	U003917097	5005368	BELL ATLANTIC	731 RUGBY ST.		NORFOLK	VA	UST
23504	S122310152		SELECT RECYCLING WASTE SERVICES II	1525 SAINT JULIAN AVENUE		NORFOLK	VA	
23504	1016978884	110062642181	CAVALIER INC.	2771 SAINT JULIAN AVE.		NORFOLK	VA	ICIS, FINDS
23504	1025428094		CAVALIER INC.	2771 SAINT JULIAN AVENUE	**	NORFOLK	VA	SSTS
23504	S105985634	200000091048	FINE PETROLEUM COMPANY INCORPOR	2801 SAINT JULIAN AVE		NORFOLK	VA	LUST, LTANKS
23504	U003698932	5012012	FINE PETROLEUM CO INC	2801 SAINT JULIAN AVE		NORFOLK	VA	UST
23504	1015739277	110046384391	FAIRBANKS MORSE ENGINE	981 SCOTT ST		NORFOLK	VA	FINDS
23504	93152926			SEWEOLS POINT PIER B	**	NORFOLK	VA	ERNS
23504	1016259713	110008182055	F H GASKINS CO INC	25TH-CHURCH ST		NORFOLK	VA	FINDS
23504	1000115079	VAD023838493	F H GASKINS CO INC	25TH-CHURCH ST		NORFOLK	VA	RCRA-NonGen
23504	1009316528	110024420866	INTERSTATE CUSTOM CRUSHING LLC - P	399 STAPLETON ST		NORFOLK	VA	FINDS
23504	1004607876	110001895753	VULCAN CONSTRUCTION MATERIALS INC	399 STAPLETON AVENUE		NORFOLK	VA	FINDS
23504	1004607612	5001607	CAPITAL CONCRETE INCORPORATED - N	400 STAPLETON AVE		NORFOLK	VA	AST, AIRS, LUST, SPILLS WC, UST, LTANKS
23504	S105985558	200000064395	CAPITAL CONCRETE INCORPORATED - N	400 STAPLETON AVENUE		NORFOLK	VA	ENFORCEMENT
23504	1023657109	110070068099	CAPITAL CONCRETE INC	400 STAPLETON ST		NORFOLK	VA	FINDS, TRIS
23504	1005425332	200000213895	BIRSCH CHEMICAL	3412 STRATHMORE AVE		NORFOLK	VA	ICIS, LUST, SSTS, LTANKS
23504	1004610034	110010766643	BIRSCH CHEMICAL STORAGE	3412 STRATHMORE AVE		NORFOLK	VA	FINDS, UST
23504	1005444851	110012195873	BLUERIDGE GENERAL INC	3422 STRATHMORE AVE		NORFOLK	VA	RCRA-NonGen, FINDS, SPILLS WC
23504	U003688928	200000066025	MAGAZINE & BOOK DIVISION	1108 TIDEWATER DRIVE		NORFOLK	VA	LUST, SPILLS WC, UST, LTANKS
23504	S105987332		NORFOLK CITY OF - RUFFNER MIDDLE ST	489 TIDEWATER DRIVE	61, East, 1/4 - 1/2	NORFOLK	VA	LUST, SPILLS WC, LTANKS
23504	U003689067	5001309	BEATRICE DAIRY PRODUCTS INC	500 TIDEWATER DR.		NORFOLK	VA	UST
23504	1015751551	VAR000013219	FAIRBANKS MORSE ENGINES	630 TIDEWATER DR		NORFOLK	VA	RCRA-NonGen
23504	S106444565	200000215535	THE RUNNYMEDE CORP PROPERTY	630 TIDEWATER DR		NORFOLK	VA	LUST, LTANKS
23504	U004193358		THE RUNNYMEDE CORP PROPERTY	630 TIDEWATER DR		NORFOLK	VA	UST
23504	1001460500	110005289614	FAIRBANKS MORSE ENGINES	630 TIDEWATER DR		NORFOLK	VA	FINDS
23504	1007992699	110020786023		660 TIDEWATER DR. POST OFFICE GARA		NORFOLK	VA	FINDS
23504	92143683			660 TIDEWATER DRIVE		NORFOLK	VA	ERNS
23504	1000229917	110005222437	NORFOLK TRUCK CTR	736 TIDEWATER DR		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	U003690847	5012045	NORFOLK TRUCK CENTER INC	736 TIDEWATER DRIVE		NORFOLK	VA	UST
23504	S120836569		CITY OF NORFOLK MS4	736 TIDEWATER DRIVE		NORFOLK	VA	SPILLS WC
23504	S111286338		FOODBANK OF SOUTHEASTERN VIRGINIA	800 TIDEWATER DR		NORFOLK	VA	TIER 2
23504	S122310835		TIDEWATER DRIVE BUSINESS CENTER	850 TIDEWATER DR		NORFOLK	VA	LTANKS
23504	1021515335		TIDEWATER TEXACO	TIDEWATER DR	**	NORFOLK	VA	EDR Historical Auto Stations
23504	1016303127	110012833247	NORFOLK WTP	UNKNOWN	**	NORFOLK	VA	FINDS
23504	U003689292	5002575	NORCO	3009 E. VA. BEACH BLVD.		NORFOLK	VA	UST

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23504	U003692328	5023287	WILLOUGHBY ELEMENTARY	9500 4TH VIEW STREET		NORFOLK	VA	UST
23504	S118867145		CITY OF NORFOLK MS4	2603 VILLA CIRCLE		NORFOLK	VA	SPILLS WC
23504	S125239474			2817 VILLA CR.		NORFOLK	VA	SPILLS WC
23504	S123423576			2837 VILLA CIRCLE		NORFOLK	VA	SPILLS WC
23504	U003692178	5022365	C O G I C HIGH RISE	2412 E VIRGINIA BEACH BLVD		NORFOLK	VA	UST
23504	S110761792		MERCER FRANK PROPERTY	2818 E VIRGINIA BEACH BLVD		NORFOLK	VA	LUST, LTANKS
23504	1019922635		ELITE CLEANERS	2901 E VIRGINIA BCH BLVD		NORFOLK	VA	EDR Historical Cleaners
23504	1021690517		NORFOLK OIL CO	3009 E VIRGINIA BEACH BLV		NORFOLK	VA	EDR Historical Auto Stations
23504	S113231636		NORFOLK CITY OF - FORMER MOSS OIL F	3012 E VIRGINIA BEACH BLVD		NORFOLK	VA	LUST, LTANKS
23504	1021783425		M S GROUP DBA 5 PT AMOCO	3021 E VIRGINIA BCH BLVD		NORFOLK	VA	EDR Historical Auto Stations
23504	U003691227	5014810	AMOCO OIL CO	3021 EAST VIRGINIA BEACH BLVD		NORFOLK	VA	UST
23504	1020480399		INGLESIDE AMOCO	3025 E VIRGINIA BCH BLVD		NORFOLK	VA	EDR Historical Auto Stations
23504	1000581196	110005244841	AMOCO #84737-TANKS	3025 E VIRGINIA BEACH BLVD		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	S110248443		NORFOLK SERVICE STATION 84737	3025 E VIRGINIA BEACH BLVD		NORFOLK	VA	LUST, LTANKS
23504	U003689421	5003652	BP - INGLESIDE	3025 E VIRGINIA BEACH BLVD		NORFOLK	VA	UST
23504	1000581528	110001906493	AIR A PLANE CORP	3040 VIRGINIA BEACH BLVD		NORFOLK	VA	RCRA-NonGen, FINDS
23504	S105566776	200000202210	NRHA - FORMER AIR A PLANE CORPORA'	3040 VIRGINIA BEACH BLVD		NORFOLK	VA	LUST, LTANKS
23504	1000139356	110005219058	CAR-MATIC	3111 VIRGINIA BEACH BLVD		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	U003983004	5021616	NORFOLK SALES YARD	3145 VIRGINIA BEACH BLVD		NORFOLK	VA	UST
23504	S104408917	VRP00123	VULCAN MATERIALS COMPANY - NORFOI	3145 VIRGINIA BEACH BLVD		NORFOLK	VA	VRP, LUST, LTANKS
23504	1004608116	110002030917	VULCAN CONSTRUCTION MATERIALS LLC	3145 VIRGINIA BEACH BOULEVARD		NORFOLK	VA	FINDS
23504	S105094587	200000064573	NORFOLK CITY OF - MERIMAC AVE PC	VIRGINIA BEACH BLVD & MERRIMAC AVE		NORFOLK	VA	LUST
23504	1000696762	110005216220	U S NORFOLK REDEVELOPMENT & HSG /	450 WALKER ST TIDEWATER GARDENS		NORFOLK	VA	RCRAInfo-SQG, FINDS
23504	U003698917	5008293	JR MARKET #61	3423 WESTMINSTER AVE.		NORFOLK	VA	UST
23504	S110068306		BRANSCOME INC. - NORFOLK	3425 WESTMINSTER AVE.		NORFOLK	VA	TIER 2, SPILLS WC
23504	1007214317	110016710736	MP INDUSTRIES INC	3478 WESTMINSTER AVE		NORFOLK	VA	FINDS
23504	1000582036	VAD988208401	MP INDUSTRIES INC	3478 WESTMINSTER AVE		NORFOLK	VA	RCRA-NonGen
23504	1005523209	110001912048	AMERICAN CONCRETE SERVICES INC - N	3478 WESTMINSTER AVENUE		NORFOLK	VA	FINDS
23504	S104915982	200000200578	JUNIOR MARKET	3223 WESTMINSTER AVENUE		NORFOLK	VA	LUST, LTANKS
23504	2001559781			3425 WESTMINSTER AVE		NORFOLK	VA	ERNS
23504	U003689520	5004224	BRANSCOME INC - NORFOLK ASPHALT P	3425 WESTMINSTER AVE		NORFOLK	VA	SPILLS WC, UST
23504	A100442937		BRANSCOME INC - NORFOLK ASPHALT P	3425 WESTMINSTER AVE		NORFOLK	VA	AST
23504	1006381831	110002032407	BRANSCOME INC - NORFOLK WESTMINS'	3425 WESTMINSTER AVE		NORFOLK	VA	ICIS, FINDS
23504	1004609884	110056293826	REA CONSTRUCTION NORFOLK HMAF	3425 WESTMINSTER AVE		NORFOLK	VA	RCRA-NonGen, FINDS
23504	1024025362	110070144509	LOGAN AGGREGATE RECYCLING INC - PE	3425 WESTMINSTER AVE		NORFOLK	VA	FINDS
23504	1023963240	23504BRNSC34	BRANSCOME INC-NORFOLK WESTMINSTI	3425 WESTMINSTER AVE		NORFOLK	VA	TRIS
23504	2001566519			3425 WESTMINSTER AVE.		NORFOLK	VA	ERNS
23504	S104540284		NORFOLK	3425 WESTMINSTER AVE.		NORFOLK	VA	AIRS, TIER 2, SPILLS WC
23504	A100460206		REA CONSTRUCTION COMPANY NORFOL	3435 WESTMINSTER AVE		NORFOLK	VA	AST
23504	U004282356		REA CONSTRUCTION COMPANY NORFOL	3435 WESTMINSTER AVE		NORFOLK	VA	UST
23504	1024403091	110070317924	CHESAPEAKE BAY STEEL, INC.	3468 WESTMINSTER AVENUE		NORFOLK	VA	FINDS
23504	S105985218	200000064512	CHESAPEAKE BAY STEEL	3468 WESTMINSTER AVENUE		NORFOLK	VA	LUST, LTANKS
23504	U003690291	5009121	CHESAPEAKE STEEL INC	3468 WESTMINSTER AVENUE		NORFOLK	VA	UST
23504	U003691668	5018956	WESTMINSTER ASSOCIATES LLC - NEW E	3489 WESTMINSTER AVE		NORFOLK	VA	LUST, UST, LTANKS
23504	1021793060		SIMPKINS TEXACO	2720 WOODLAND AVE		NORFOLK	VA	EDR Historical Auto Stations
23504	S125238251		MORGAN LOIS F RESIDENCE	2910 WOODLAND AVE		NORFOLK	VA	LTANKS
23504	S113705439		SPSA NORFOLK TRANSFER STATION	3136 WOODLAND AVE		NORFOLK	VA	SPILLS WC
23507	S106498629		CHILDREN'S HOSPITAL OF THE KING'S D/		**	NORFOLK	VA	ENFORCEMENT
23507	S111866382		NORFOLK PROPERTY DEVELOPMENT LL	400 - 402 FAIRFAX AVE	**	NORFOLK	VA	LUST, LTANKS
23507	S112153851	110010917151	MIDTOWN ELIZABETH RIVER TUNNEL	ROUTE 58 ELIZABETH RIVER		NORFOLK	VA	CEDS
23507	1016985477		MIDTOWN ELIZABETH RIVER TUNNEL	ROUTE 58 ELIZABETH RIVER		NORFOLK	VA	FINDS
23507	1019913013		MIDTOWN ELIZABETH RIVER TUNNEL	ROUTE 58 ELIZABETH RIVER		NORFOLK	VA	ICIS
23507	S110068572		ERT DOWNTOWN VENTILATION EAST	RT 58 ATLANTIC CITY PLAZA	**	NORFOLK	VA	TIER 2
23507	S116162670		COLLIER RESIDENCE	1303 ARMISTEAD BRIDGE RD		NORFOLK	VA	LTANKS
23507	S116625163		LYNCH RESIDENCE	1411 ARMISTEAD BRIDGE RD		NORFOLK	VA	LTANKS
23507	S118192145		ERT MIDTOWN TUNNEL VENTILATION: EA	58 ATLANTIC CITY PLAZA		NORFOLK	VA	TIER 2
23507	S117623281			1211 AZALEA COURT		NORFOLK	VA	SPILLS WC
23507	S104742408	200000197007	SHARP KATHLEEN RESIDENCE	1015 BALDWIN AVENUE		NORFOLK	VA	LUST
23507	1014847980	110041885564	BAY HARBOR BROKERAGE	1553 BAYVILLE STREET		NORFOLK	VA	FINDS
23507	9165748			BEHIND 601 PEMBROKE AVE		NORFOLK	VA	ERNS
23507	S117881970			1200 BLOCK OF GRAYDON AVE	**	NORFOLK	VA	SPILLS WC
23507	S111684522		HAGUE SURFACE WATER SPILL -E SIDE -	700 BLOCK OF BOTETOURT	**	NORFOLK	VA	LUST, LTANKS
23507	1000877846	110005213036	TC ANALYTICS INC	1200 BOISSEVAIN AV		NORFOLK	VA	RCRA-CESQG, FINDS
23507	1000317476	110005225112	BIOCOMPATIBLES EYECARE	1215 BOISSEVAIN AVE		NORFOLK	VA	RCRAInfo-SQG, FINDS
23507	S110248449		NORFOLK APARTMENT LEASING - 616 BC	616 BOISSEVAIN AVE		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23507	S106544830	200000217078	STOCKLEY GARDENS CONDOMINIUMS	617 BOISSEVAIN AVE		NORFOLK	VA	LUST, LTANKS

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23507	S112190061		LEGREE LARRY AND MARINA RESIDENCE	618 BOISSEVAIN AVE		NORFOLK	VA	LUST, LTANKS
23507	S113829491		LAWRENCE EDWARD D JR PROPERTY	619 BOISSEVAIN AVE		NORFOLK	VA	LUST, LTANKS
23507	S104742311	200000194463	EAGLETONS	430 BOUSH STREET	O, NNW, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23507	S108758329	200000847430	DUNGAN STEVEN AND JACQUELINE RESI	1021 BRANDON AVE		NORFOLK	VA	LUST, LTANKS
23507	10063331321		CHILDREN'S HOSP OF THE KING'S	601 CHILDRENS LANE		NORFOLK	VA	MLTS
23507	1004790686	110005252519	CHILDRENS HOSPITAL OF THE KING'S DA	601 CHILDRENS LN ENGINE DEPT		NORFOLK	VA	RCRA-CESQG, FINDS
23507	1015751582	VAR000524645	FARM FRESH #6267	601 CHILDRENS LANE		NORFOLK	VA	RCRA-CESQG
23507	1016020324	110046542318	FARM FRESH #6267	601 CHILDRENS LANE		NORFOLK	VA	FINDS
23507	U003977091	5004552	CHILDRENS HOSPITAL OF THE KINGS DA	601 CHILDRENS LN		NORFOLK	VA	SWF/LF, UST
23507	S117273604		PETA FOUNDATION APARTMENT COMPLI	1602 CLAREMONT AVE		NORFOLK	VA	LTANKS
23507	S105993959	200000212560	COGAN NORA RESIDENCE- HURRICANE I	1707 CLAREMONT AVE		NORFOLK	VA	LUST, LTANKS
23507	S105695781	200000065525	HITCHENS RESIDENCE	1901 CLAREMONT AVE		NORFOLK	VA	LUST
23507	1024138181		WESTERN FUMIGATION - QFF 61785	501 CLAREMONT AVE		NORFOLK	VA	
23507	1024235572	110070235860	WESTERN FUMIGATION - QFF 61785	501 CLAREMONT AVE		NORFOLK	VA	FINDS
23507	2009921824			COAL PIER	**	NORFOLK	VA	ERNS
23507	U003977088	200000065083	GHENT AUTO CARE / BP	1006 COLLEY AVE		NORFOLK	VA	LUST, UST, LTANKS
23507	1021358095		VALENTINE PETROLEUM SERVICES	1006 COLLEY AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	S105177655		NORFOLK CITY - PUBLIC HEALTH CENTE	401 COLLEY AVE		NORFOLK	VA	LUST, LTANKS
23507	U003689517	5004203	EASTERN VIRGINIA MEDICAL SCHOOL	401 COLLEY AVE		NORFOLK	VA	SWF/LF, UST
23507	1007996570	110020670629	NORFOLK CITY HEALTH CENTER	401 COLLEY AVE		NORFOLK	VA	FINDS
23507	1007993012	110020786782		401 COLLEY AVE		NORFOLK	VA	FINDS
23507	1020347357		JACKSON JAMES G	600 COLLEY AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	1014848711	110042322830	EASTERN VA MEDICAL SCHOOL	601 COLLEY AVE		NORFOLK	VA	FINDS
23507	U004025570	5039884	MCRAE COMMONS	915 COLLEY AVE		NORFOLK	VA	UST
23507	1020922232		BROWN CHARLES G JR	COLLEY & WESTOVER A	**	NORFOLK	VA	EDR Historical Auto Stations
23507	1020341860		B & B SERVICENTER	1116 COLONIAL AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	S117881596		HADDON HALL APARTMENTS	1217 COLONIAL AVE		NORFOLK	VA	LTANKS
23507	1004610448	110010632958	WILLIAMS SCHOOLS	419 COLONIAL AVE		NORFOLK	VA	ICIS, FINDS
23507	1010690811	110033192836	NELL E. LESLIE	4710 COLONIAL AVENUE		NORFOLK	VA	ICIS, FINDS
23507	U003688878	5000422	HAGUE PARK APARTMENTS	408 DUNDAFF ST		NORFOLK	VA	UST
23507	S121308819			DUPLICATE 500 ORAPAX ST	**	NORFOLK	VA	SPILLS WC
23507	S118972419		LEACHE-WOOD APARTMENT BUIDLING	407 FAIRFAX AVE		NORFOLK	VA	LTANKS
23507	S123809993		ROSE JOAN RESIDENCE	415 FAIRFAX AVE		NORFOLK	VA	LTANKS
23507	1004610607	110010615646	EASTERN VIRGINIA ACADEMY	721 FAIRFAX AVE		NORFOLK	VA	ICIS, FINDS
23507	2012031216			FOOT OF ORAPAX ST.	**	NORFOLK	VA	ERNS
23507	2009905583			FOOT OF ORAPAX ST.	**	NORFOLK	VA	ERNS
23507	2009908250			FOOT OF ORAPAX ST.	**	NORFOLK	VA	ERNS
23507	2010942786			FOOT OF ORAPAX ST.	**	NORFOLK	VA	ERNS
23507	2007845913			FOOT OF ORAPAX ST.	**	NORFOLK	VA	ERNS
23507	2010948572			FOOT OF ORAPAX ST.	**	NORFOLK	VA	ERNS
23507	S109940967		NORFOLK OIL TRANSIT, INC	FOOT OF ORAPAX ST., LAMBERT'S POINT	**	NORFOLK	VA	TIER 2
23507	1004609734	110007327339	NORFOLK OIL TRANSIT INCORPORATED	FOOT OF ORAPAX STREET		NORFOLK	VA	FINDS
23507	S110609660			FOOT OF ORAPAX STREET AT PIER N SO	**	NORFOLK	VA	SPILLS WC
23507	S106906412	200000220906	CRAMER SCOTT AND MELANIE RESIDEN	1213 GATES AVE		NORFOLK	VA	LUST, LTANKS
23507	S114544584		HALL PROPERTY	1218 GATES AVE		NORFOLK	VA	LTANKS
23507	S118972409		ST ANDREWS EPISCOPAL CHURCH	1004 GRAYDON AVE		NORFOLK	VA	LTANKS
23507	1004610659	110010788683	WEST GHENT ST ANDREWS	1004 GRAYDON AVE		NORFOLK	VA	ICIS, FINDS
23507	S104196510	200000066574	PHILLIPS RESIDENCE	1121 GRAYDON AVE		NORFOLK	VA	LUST, LTANKS
23507	S110068067		LYOYD JAMES T AND ELIZABETH B RESI	1415 GRAYDON PL		NORFOLK	VA	LUST, LTANKS
23507	S125238249		LITWILLER STEVEN RESIDENCE	1418 GRAYDON PL		NORFOLK	VA	LTANKS
23507	S118972447		2016-10 HURRICANE MATTHEW KITCHIN I	1421 GRAYDON PL		NORFOLK	VA	LTANKS
23507	S117882088			1444 GRAYDON PLACE		NORFOLK	VA	SPILLS WC
23507	1014927900	VAP611201160	SACRED HEART CHURCH	520 GRAYDON AVENUE		NORFOLK	VA	RCRA-NonGen
23507	1016005266	110044995235	SACRED HEART CHURCH	520 GRAYDON AVENUE		NORFOLK	VA	FINDS
23507	S116625179		GRAYDON COURT CONDOMINIUM ASSOC	800 GRAYDON AVE		NORFOLK	VA	LTANKS
23507	S123810020		WALKER PROPERTY - WALKER LIVING TF	823 GRAYDON AVE		NORFOLK	VA	LTANKS
23507	1008407129		CARDIOLOGY & ARRHYTHMIA CONSULTA	400 GRESHAM DRIVE		NORFOLK	VA	MLTS
23507	1012189004	VAR000516831	XDX	400 GRESHAM DRIVE, SUITE 105		NORFOLK	VA	RCRA-CESQG
23507	1012111689	110038915573	XDX	400 GRESHAM DRIVE, SUITE 105		NORFOLK	VA	FINDS
23507	1000396298	110013964362	SENTARA NORFOLK GENERAL HOSPITAL	600 GRESHAM DR		NORFOLK	VA	ICIS, FINDS, RCRAInfo-LQG, MLTS
23507	U003689715	5005210	CENTRAL UTILITY PLANT	600 GRESHAM DR		NORFOLK	VA	UST
23507	S105177672		SENTARA - NORFOLK GENERAL HOSPITA	600 GRESHAM DR		NORFOLK	VA	AIRS, TIER 2, SWF/LF, SPILLS WC
23507	1004790974	110006365502	NORFOLK INTERNATIONAL TERMINALS (C	7737 HAMPTON BLVD		NORFOLK	VA	RCRA-CESQG, FINDS
23507	1005418839	VAR000503177	NORFOLK INTERNATIONAL TERMINALS (C	7737 HAMPTON BLVD		NORFOLK	VA	RCRA-CESQG
23507	1014847881	110041876814	SSA COOPER, LLC	7737 HAMPTON BLVD.		NORFOLK	VA	FINDS

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23507	95285573			LAMBERTS POINT COAL PIER	**	NORFOLK	VA	ERNS
23507	94253374			LAMBERTS POINT DIESEL	**	NORFOLK	VA	ERNS
23507	98444199			LAMBERTS POINT DOCK	**	NORFOLK	VA	ERNS
23507	S114546003		LANSING TRADE GROUP LLC	LAMBERTS POINT DOCKS	**	NORFOLK	VA	AIRS
23507	1017386018	110062744543	LANSING TRADE GROUP LLC	LAMBERTS POINT DOCKS		NORFOLK	VA	FINDS
23507	97409415			LAMBERTS POINT PIER P	**	NORFOLK	VA	ERNS
23507	S118972453		BUCHANNON LINDAL	1015 LANGLEY RD		NORFOLK	VA	LTANKS
23507	U003689487	5004041	BIG KMART (FORMER)	741 E LITTLE CREEK ROAD		NORFOLK	VA	UST, LTANKS
23507	2014092426			LOCOMOTIVE FACILITY	**	NORFOLK	VA	ERNS
23507	2010932173			1280 MAHOGANY MILL ROAD, UNIT 21		PENSACOLA	FL	ERNS
23507	2004734997			150 SOUTH MAIN ST		NORFOLK	VA	ERNS
23507	S110323066		ENGLART BRICE PROPERTY	1112 MATOAKA AVE		NORFOLK	VA	LUST, LTANKS
23507	1004791761	110005291950	PARISER DERMATOLOGY ASS. LTD.	601 MEDICAL TOWER		NORFOLK	VA	RCRAInfo-SQG, FINDS
23507	U003690237	5008637	PUMPING STATION #3	600 MOBAY ARCH		NORFOLK	VA	UST
23507	1020303097		JACKSON JAMES G	1201 MONTICELLO AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	S110068068		DAVIS WILLIAM J AND JANICE W RESIDEN	518 MOWBRAY ARCH		NORFOLK	VA	LUST, LTANKS
23507	S118173938			532 MOWBRAY ARCH		NORFOLK	VA	SPILLS WC
23507	1004610620	110010631762	GHENT MONTESSORI SCHOOL	610 MOWBRAY ARCH		NORFOLK	VA	ICIS, FINDS
23507	92132798			100 NARROWS STREET		CHESAPEAKE	VA	ERNS
23507	93191811			NEWPORT AVE AND COLONIAL	**	WILLIAMSBURG	VA	ERNS
23507	2000551727			NNW RAILWAY LAMBURT POINT	**	NORFOLK	VA	ERNS
23507	2016138230			NORFOLK SOUTHERN PIER 6	**	NORFOLK	VA	ERNS
23507	S118457602			NORFOLK SOUTHERN PIER 6	**	NORFOLK	VA	SPILLS WC
23507	2000520634			NORFOLK SOUTHERN PIER 6	**	NORFOLK	VA	ERNS
23507	1020475576		WILLOUGHBY EXXON	357 WEST OCEAN VIEW AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	U003908331	5038865	KURTZ LAWRENCE PROPERTY	1120 W OLNEY RD		NORFOLK	VA	UST
23507	2011981631			1128 W. OLNEY ROAD		NORFOLK	VA	ERNS
23507	S125238519			1128 WEST OLNEY ROAD		NORFOLK	VA	SPILLS WC
23507	1020484233		SELLERS SERVICE CENTER	301 W OLNEY RD		NORFOLK	VA	EDR Historical Auto Stations
23507	S117882083			318 W OLNEY RD		NORFOLK	VA	SPILLS WC
23507	1021592799		SPARROW ALVIN J JR	351 W OLNEY RD		NORFOLK	VA	EDR Historical Auto Stations
23507	U003692551	5025013	NORFOLK CITY OF - YOUNGS PARK ELEM	543 OLNEY EAST ROAD		NORFOLK	VA	LUST, UST, LTANKS
23507	S111684521		HAGUE SURFACE WATER SPILL - WEST S	600 W OLNEY RD		NORFOLK	VA	LUST, LTANKS
23507	1000402268	VAD981945058	EASTERN VIRGINIA MEDICAL SCHOOL	700 OLNEY RD		NORFOLK	VA	RCRAInfo-SQG, LUST, MLTS, LTANKS
23507	U003917060	5036864	EVMS - VEHICLE MAINTENANCE FACILITY	700 OLNEY RD		NORFOLK	VA	UST
23507	1016131480	110005232596	EASTERN VIRGINIA MEDICAL SCHOOL	700 OLNEY ROAD		NORFOLK	VA	FINDS
23507	S114545223		NORFOLK OIL TRANSIT INCORPORATED	500 ORAPAX ST		NORFOLK	VA	CEDS, SPILLS WC
23507	S111031265		LAMBERTS POINT DOCKS	500 ORAPAX ST		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23507	U003691597	5017965	NORFOLK OIL TRANSIT INC	500 ORAPAX ST		NORFOLK	VA	AST, UST
23507	S111286426		NORFOLK OIL TRANSIT, INC.	500 ORAPAX ST - LAMBERT'S POINT DOC		NORFLK	VA	TIER 2
23507	S118192815		NORFOLK OIL TRANSIT, INC	500 ORAPAX ST - LAMBERT'S POINT DOC		NORFOLK	VA	TIER 2
23507	2013061867			500 ORAPAX ST.		NORFOLK	VA	ERNS
23507	S118192816		NORFOLK OIL TRANSIT, INC	500 ORAPAX ST., LAMBERT'S POINT DOC		NORFOLK	VA	TIER 2
23507	2017189969			500 ORAPAX STREET		NORFOLK	VA	ERNS
23507	1024236093	110070236467	ROYAL FUMIGATION - QFF 61784	500 ORAPAX STREET		NORFOLK	VA	FINDS
23507	2013061868			500 ORAPAX STREET		NORFLOK	VA	ERNS
23507	1024138741		ROYAL FUMIGATION - QFF 61784	500 ORAPAX STREET		NORFOLK	VA	
23507	1022091355		WEST GHENT AUTO SERVICE	816 ORAPAX AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	U003692830	200000066446	ORAPAX INN RESTAURANT	816 ORAPAX STREET		NORFOLK	VA	LUST, UST, LTANKS
23507	S114544582		GORDON PROPERTY	3722 PEAKE RD		NORFOLK	VA	LTANKS
23507	S108425645	200000845724	KAUFMAN TED AND SUSAN RESIDENCE	507 PEMBROKE AVE		NORFOLK	VA	LUST, LTANKS
23507	98469115			513 PEMBROKE AVE		NORFOLK	VA	ERNS
23507	S105860650	200000210920	HUBER REBEKKA RESIDENCE	517 PEMBROKE AVE		NORFOLK	VA	LUST, LTANKS
23507	U003692474	5024338	PEMBROKE TOWERS	601 PEMBROKE AVENUE		NORFOLK	VA	UST
23507	S109236653		NORFOLK CITY - FIRE STATION 6	714 PEMBROKE AVE		NORFOLK	VA	LUST, LTANKS
23507	U003977505	5003793	NORFOLK FIRE STATION 6	714 PEMBROKE AVE		NORFOLK	VA	UST
23507	1001226000	110005287894	MARTIN SCREEN PAINTS	1015 E PRINCESS ANNE RD		NORFOLK	VA	RCRA-CESQG, FINDS
23507	S123423105		SEARING JOHN PROPERTY	1030 W PRINCESS ANNE RD		NORFOLK	VA	LTANKS
23507	1020712154		B & B SERVICENTER	1116 E PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Auto Stations
23507	1008217582	110022313487	TAYLOR ELEMENTARY SCHOOL	1122 WEST PRINCESS ANNE ROAD		NORFOLK	VA	FINDS
23507	U003692332	5023291	TAYLOR ELEMENTARY	1129 WEST PRINCESS ANNE ROAD		NORFOLK	VA	UST
23507	1022118509		SAVAGE STATIONS LLLP	1349 W PRINCESS ANNE RD		NORFOLK	VA	EDR Historical Auto Stations
23507	U003691063	5013514	HOUFF TRANSFER INCORPORATED	1201 RALEIGH AVE.		NORFOLK	VA	LUST, UST, LTANKS

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23507	95290132			2200 RED GATE		NORFOLK	VA	ERNS
23507	2005765549			2200 RED GATE AVE		NORFOLK	VA	ERNS
23507	95299559			2200 RED GATE AVE		NORFOLK	VA	ERNS
23507	95315888			2200 RED GATE AVE		NORFOLK	VA	ERNS
23507	2019242312			2200 RED GATE AVE		NORFOLK	VA	ERNS
23507	S106655712			2200 RED GATE AVE		NORFOLK	VA	SPILLS WC
23507	2011990053			2200 RED GATE AVE		NORFOLK	VA	ERNS
23507	2014079886			2200 RED GATE AVE.		NORFOLK	VA	ERNS
23507	2016158124			2200 RED GATE AVENUE		NORFOLK	VA	ERNS
23507	S118192819		NORFOLK SOUTHERN RAILWAY COMPAN	2200 RED GATE AVENUE		NORFOLK	VA	TIER 2
23507	95314031			2200 RED GATE ST		NORFOLK	VA	ERNS
23507	2012008923			2211 RED GATE AVE.		NORFOLK	VA	ERNS
23507	S104742276	200000191314	POTVIN DAVID RESIDENCE	1032 REDGATE AVE		NORFOLK	VA	LUST, LTANKS
23507	S104178769	200000191315	SMITH APARTMENTS	1034 REDGATE AVENUE		NORFOLK	VA	LUST, LTANKS
23507	S104178744	200000191316	COLL RESIDENCE	1038 REDGATE AVENUE		NORFOLK	VA	LUST, LTANKS
23507	1021826589		WEST GHENT AUTO	1227 REDGATE AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	1021193288		WEST GHENT AUTO	1237 REDGATE AVE		NORFOLK	VA	EDR Historical Auto Stations
23507	U003689327	5002829	SERFTIS LOUIS	1237 REDGATE AVE.		NORFOLK	VA	UST
23507	95310587			2200 REDGATE AVE		NORFOLK	VA	ERNS
23507	S118369312			2200 REDGATE AVE		NORFOLK	VA	SPILLS WC
23507	S106655752		LAMBERT'S POINT	2200 REDGATE AVE		NORFOLK	VA	AIRS, LUST, SPILLS WC, LTANKS
23507	U003691559	5017691	38TH STREET CAR SHOP	2200 REDGATE AVE		NORFOLK	VA	UST
23507	A100442942		38TH STREET CAR SHOP	2200 REDGATE AVE		NORFOLK	VA	AST
23507	1016126765	110010124392	NORFOLK SOUTHERN RAILWAY COMPAN	2200 REDGATE AVE		NORFOLK	VA	ICIS, FINDS
23507	S117881276		NORFOLK SOUTHERN RAILWAY COMPAN	2200 REDGATE AVE		NORFOLK	VA	CEDS, SPILLS WC, LTANKS
23507	97380876			2200 REDGATE AVE		NORFOLK	VA	ERNS
23507	2001558807			2200 REDGATE AVE		NORFOLK	VA	ERNS
23507	A100442941		NORFOLK SOUTHERN LAMBERTS POINT	2200 REDGATE AVE		NORFOLK	VA	AST
23507	2019254009			2200 REDGATE AVE		NORFOLK	VA	ERNS
23507	2011998681			2200 REDGATE AVE.		NORFOLK	VA	ERNS
23507	2014094071			2200 REDGATE AVE.		NORFOLK	VA	ERNS
23507	1000229916	VAD044779015	NORFOLK SOUTHERN RAILWAY COMPAN	2200 REDGATE AVENUE		NORFOLK	VA	RCRInfo-SQG
23507	S125239321			2200 REDGATE AVENUE - LP1.0		NORFOLK	VA	SPILLS WC
23507	S111225264		BERRY DAVID AND GEORGIA RESIDENCE	528 REDGATE AVE		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23507	S118972452		2016-10 HURRICANE MATTHEW TROTMAI	603 REDGATE AVE		NORFOLK	VA	LTANKS
23507	S111866392		THEUER JAMES R AND ELEISE B RESIDEI	608 REDGATE AVE		NORFOLK	VA	LUST, LTANKS
23507	S105788390	200000209506	MCFIELD KELLY RESIDENCE	622 REDGATE AVE		NORFOLK	VA	LUST, LTANKS
23507	S122854306		MCCOY PROPERTIES LLC	824 REDGATE AVE		NORFOLK	VA	LTANKS
23507	1000580506		OSTEOPOROSIS DIAGNOSTIC CENTER	905 REDGATE AVE. 7(F)		NORFOLK	VA	MLTS
23507	S104264003	200000191337	KIMIDY RESIDENCE	1023 SHIRLEY AVENUE		NORFOLK	VA	LUST, LTANKS
23507	S111684588		OTTINGER RESIDENCE	1211 SPOTSWOOD AVE		NORFOLK	VA	LUST, LTANKS
23507	S111684525		ARMSTRONG RESIDENCE	1220 SPOTSWOOD AVE		NORFOLK	VA	LUST, LTANKS
23507	S116777205		STOCKLEY GARDENS CONDOMINIUM AS:	601 STOCKLEY GARDENS		NORFOLK	VA	LTANKS
23507	S110068063		JACKSON MARILYN BRIGGS PROPERTY	709 STOCKLEY GARDENS		NORFOLK	VA	LUST, LTANKS
23507	99482238			900 TIDEWATER DRIVE		NORFOLK	VA	ERNS
23507	2012020913			USS MESA VERDE	**	NORFOLK	VA	ERNS
23507	S113231623		PAISTE JEFF PROPERTY	401 WARREN CRES		NORFOLK	VA	LUST, LTANKS
23507	S105984796	200000067114	MCCLELLAN ANDRIA AND MIKE RESIDENI	531 WARREN CRESCENT		NORFOLK	VA	LUST, LTANKS
23507	U003691091	5013751	METRO MACHINE CORP (MID-ATLANTI	1118 WARRINGTON AVE		NORFOLK	VA	TIER 2, UST
23507	1016125466	110000842964	METRO MACHINE CORP. DBA GENERAL I	1118 WARRINGTON AVE.		NORFOLK	VA	FINDS
23507	S109940877		MID ATLANTIC	1118 WARRINGTON AVENNUE		NORFOLK	VA	TIER 2
23507	S110455447		MID ATLANTIC	1118 WARRINGTON AVENUE		NORFOLK	VA	TIER 2
23507	1000706605	VAD063424857	METRO MACHINE CORP. DBA GENERAL I	1118 WARRINGTON AVENUE		NORFOLK	VA	RCRInfo-LQG
23507	S118192734		MID ATLANTIC FACILITY, DBA GENERAL I	1118 WARRINGTON AVENUE		NORFOLK	VA	TIER 2
23507	1008159205	110020573119	MARINE HYDRAULICS INTERNATIONAL, I	1215 WARRINGTON AVE		NORFOLK	VA	FINDS
23507	1007881450	VAR000508408	MARINE HYDRAULICS INTERNATIONAL, I	1215 WARRINGTON AVE		NORFOLK	VA	RCRInfo-SQG
23507	A100326346		MARINE HYDRAULICS INTERNATIONAL - I	1215 WARRINGTON AVE		NORFOLK	VA	AST
23507	S112429875		1215 WARRINGTON AVE NORFOLK VA	1215 WARRINGTON AVE		NORFOLK	VA	SPILLS WC
23507	2012020910			1215 WARRINGTON AVE.		NORFOLK	VA	ERNS
23507	2014077098			1215 WARRINGTON AVE.		NORFOLK	VA	ERNS
23507	1010568372	VAR000515536	LOCKHEED MARTIN @ MARINE HYDRAUL	1215 WARRINGTON AVE., PIER 1		NORFOLK	VA	RCRInfo-SQG
23507	1024426695	110070347031	CONTINENTAL TIDE DEFENSE SYSTEMS,	1215 WARRINGTON AVE.U.S.S. MAHAN		NORFOLK	VA	FINDS
23507	1025479001		US NAVY AT MHI WATERFRONT 2019 #09	1215 WARRINGTON AVENUE		NORFOLK	VA	
23507	1025479011		US NAVY MID-ATLANTIC REGIONAL MAIN	1215 WARRINGTON AVENUE		NORFOLK	VA	
23507	S108758998	5040494	R G ELECTRIC COMPANY	1218 WARRINGTON AVE		NORFOLK	VA	AST
23507	S117622897		WOLCOTT PROPERTY	1000 WESTOVER AVE		NORFOLK	VA	LTANKS
23507	1019995262		GHENT TAX SERVICE LLC	1017 WESTOVER AVE APT 5		NORFOLK	VA	EDR Historical Cleaners
23507	S107152788	200000222111	YUILL HAROLD RESIDENCE	1119 WESTOVER AVE		NORFOLK	VA	LUST, LTANKS

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23507	S121484976	200000211362	WESTOVER MANOR CORP PROPERTY SERETIS NICHOLAS PROPERTY	1205 WESTOVER AVE		NORFOLK	VA	LTANKS		
23507	S105871261			1303 WESTOVER AVE		NORFOLK	VA	LUST, LTANKS		
23507	S116675546			1342 WESTOVER AVE		NORFOLK	VA	SPILLS WC		
23507	S118369280			1342 WESTOVER AVE		NORFOLK	VA	SPILLS WC		
23507	S120835629			COSCO RESIDENCE	1434 WESTOVER AVE		NORFOLK	VA	LTANKS	
23507	S118173578				207 WESTOVER AVE		NORFOLK	VA	SPILLS WC	
23507	1016260311			110008194435	EXXON CO USA 28647	WESTOVER & COLLEY AVE		NORFOLK	VA	FINDS
23507	1017439663				EXXON CO USA 28647	WESTOVER & COLLEY AVE		NORFOLK	VA	
23507	1004790227			VAD988200648	EXXON CO USA 28647	WESTOVER & COLLEY AVE		NORFOLK	VA	RCRA-CESQG
23507	1021022892		VALENTINE PETROLEUM SVCS INC	WESTOVER & COLLEY AVES	**	NORFOLK	VA	EDR Historical Auto Stations		
23510	94268511				**	CLAYBANK	VA	ERNS		
23510	S125295375		NORFOLK CITY - THE HAGUE CONSTRUC		**	NORFOLK	VA	CEDS		
23510	2007853152				**	NORFOLK	VA	ERNS		
23510	95308385				**	NORFOLK	VA	ERNS		
23510	94262556				**		VA	ERNS		
23510	94268507				**	CHINCOTEAGUE	VA	ERNS		
23510	92124837				**	NORFOLK	VA	ERNS		
23510	2007823450				**	VIRGINIA BEACH	VA	ERNS		
23510	1022883217		HITCH GRAVEL CORP SAND AND GRAVEL		**		VA			
23510	2000546480				**	NORFOLK	VA	ERNS		
23510	S106564448	00-1235	US ARMY - CORPS OF ENGINEERS - FOR			NORFOLK	VA	CEDS, SPILLS WC		
23510	U003692704	5026444	VDOT	I-64 & GRANBY STREET		NORFOLK	VA	LUST, UST, LTANKS		
23510	S108106621	200000066063	KOTARIDES BAKERY	117 E 16TH ST		NORFOLK	VA	LUST, LTANKS		
23510	U003995651	5006910	MARY JANE BAKERY	117 E 16TH ST		NORFOLK	VA	UST		
23510	1004611055	110005239429	STREET & BRIDGE MAINTNANCE	300 E 17 ST		NORFOLK	VA	RCRA-CESQG, FINDS		
23510	U003689974	5006912	KOTARIDES BAKING CO INC	20TH STREET		NORFOLK	VA	UST		
23510	S110609193			EAST 28TH STREET AND MONITICELLO		NORFOLK	VA	SPILLS WC		
23510	94244614			42ND ST & COLLEY AVE		NORFOLK	VA	ERNS		
23510	94229360			47TH STREET AT O.D.U.	**	NORFOLK	VA	ERNS		
23510	U003692889	5027786	VIRGINIA POWER-FORMER GAS STATIO	539 OR 541 EAST CITY HALL AVENUE	A, North, 0 - 1/8	NORFOLK	VA	LUST, UST, LTANKS		
23510	1021328607		PARK PLACE PURE	<	**	NORFOLK	VA	EDR Historical Auto Stations		
23510	1021953331		CITY PARK ESSO	<	**	NORFOLK	VA	EDR Historical Auto Stations		
23510	1022237561		MONTICELLO GULF	<	**	NORFOLK	VA	EDR Historical Auto Stations		
23510	95274847			ABERDENN RD	**	HAMPTON	VA	ERNS		
23510	94253563			ACU PIERS NO.19	**	NORFOLK	VA	ERNS		
23510	94254485			ALONG SEA WALL	**	PORTSMOUTH	VA	ERNS		
23510	92134526			AMOCO FUEL PIERS	**	CHESAPEAKE	VA	ERNS		
23510	U003691843	200000066021	MACKENZIE FIBRES INTERNATIONAL	101 AND 103 FORT ST		NORFOLK	VA	LUST, UST, LTANKS		
23510	96320457			I-64 AND FOURTHVIEW AVE	**	NORFOLK	VA	ERNS		
23510	S110609656			1000 APM TERMINALS BOULEAVARD		PORTSMOUTH	VA	SPILLS WC		
23510	1004790922	VAD988228623	BOTANICAL GARDENS	AZAELA GARDEN RD	**	NORFOLK	VA	RCRA-CESQG		
23510	1016260583	110008199733	BOTANICAL GARDENS	AZAELA GARDEN RD	**	NORFOLK	VA	FINDS		
23510	93206471			BACK OF 6164 WESTWOOD	**	NORFOLK	VA	ERNS		
23510	98459126			30 BAY AVE	**	NORFOLK	VA	ERNS		
23510	95280361			BAY MARINE	**	NORFOLK	VA	ERNS		
23510	99484936			1441 BAYVILLE ST	**	NORFOLK	VA	ERNS		
23510	94233292			BEAVER DAM ROAD	**	NORFOLK	VA	ERNS		
23510	92121385			BETWEEN BOUYS H1 AND H7	**	NORFOLK	VA	ERNS		
23510	95294055			BETWEEN CHESAPEAKE BLVD	**	NORFOLK	VA	ERNS		
23510	U003745819	5037201	PARKING LOT #20 / PARCEL 15	BETWEEN DUKE AND TAZEWELL STREET	**	NORFOLK	VA	UST		
23510	S104742315	200000194455	HERITAGE APARTMENTS - PARCELS 14 -	BETWEEN DUKE AND TAZEWELL STREET	**	NORFOLK	VA	LUST		
23510	92112090			BETWEEN HOLIDAY INN AND	**	PORTSMOUTH	VA	ERNS		
23510	98468959			BLUE WATER YACHT CLUB	**	HAMPTON	VA	ERNS		
23510	U004025538	5039857	TYMOFF AND MOSS ARCHITECTS	512 BOTETOURT ST		NORFOLK	VA	UST		
23510	S107472330	200000222697	TYMOFF AND MOSS PROPERTY	512 BOTETOURT ST		NORFOLK	VA	LUST, LTANKS		
23510	S117368638		FIVE ASSOCIATES LLC PROPERTY	436 BOUSCH ST AND 450 BOUSCH ST	O, NNW, 1/4 - 1/2	NORFOLK	VA	LTANKS		
23510	S112431153		MCI- NOLKVA (VZB- VANOLKVA)	150 BOUSH AVE		NORFOLK	VA	TIER 2		
23510	S109940829		VERIZON BUSINESS - MCI- NOLKVA	150 BOUSH ST.		NORFOLK	VA	TIER 2, SPILLS WC		
23510	1020046353		MYERS CLEANERS	327/29 BOUSH ST		NORFOLK	VA	EDR Historical Cleaners		
23510	1022034333		INDIAN RIVER CITGO INC	403 BOUSH ST STE 403		NORFOLK	VA	EDR Historical Auto Stations		
23510	S105985590	200000089877	HOME FEDERAL SAVINGS BANK NORFOL	701 BOUSH STREET		NORFOLK	VA	LUST, LTANKS		
23510	U003692267	5023018	HOME FEDERAL SAVINGS BANK	701 BOUSH STREET		NORFOLK	VA	UST		
23510	1021610477		BILLS TEXACO	739 BOUSH ST		NORFOLK	VA	EDR Historical Auto Stations		
23510	U003698978	5027125	ATLANTIC PERMANENT BANK - FORMER	740 BOUSH ST		NORFOLK	VA	LUST, UST, LTANKS		
23510	S104742129		ECONO GAS STATION	759 BOUSH STREET		NORFOLK	VA	LUST, LTANKS		

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23510	U003689103	5001419	FORMER DAVENPORT TEXACO	759 BOUSH STREET		NORFOLK	VA	UST
23510	U003690432	200000091026	EXXON 26677	770 BOUSH ST		NORFOLK	VA	LUST, UST, LTANKS
23510	1000335728	110000826562	EXXON CO U S A RA526677	770 BOUSH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23510	1022049782		EXXON CORPORATION	770 BOUSH ST		NORFOLK	VA	EDR Historical Auto Stations
23510	1000459527	VAD988186219	EXXON CO USA #26677	770 BOUSH ST		NORFOLK	VA	RCRAInfo-SQG
23510	1006931731	VAR000505982	DOMINION PATHOLOGY LABS	801 BOUSH STREET		NORFOLK	VA	RCRAInfo-SQG
23510	1007082080	110015665065	DOMINION PATHOLOGY LABS	801 BOUSH STREET		NORFOLK	VA	FINDS
23510	S108514749	200000846463	NORFOLK CITY - PLUM POINT PARK	1001 W BRAMBLETON AVE		NORFOLK	VA	LUST, LTANKS
23510	S105118282	200000063887	ALLSAFE SELF STORAGE	1213 EAST BRAMBLETON AVENUE		NORFOLK	VA	LUST, LTANKS
23510	S110608766		THE VIRGINIA-PILOT	150 BRAMBLETON AVENUE	**	NORFOLK	VA	TIER 2
23510	A100360053		VIRGINIA PILOT & THE LEDGER STAR	150 W BRAMBLETON AVE		NORFOLK	VA	AST
23510	1000837808	110005253741	VIRGINIA PILOT AND LEDGER STAR	150 W BRAMBLETON AVE		NORFOLK	VA	RCRA-CESQG, FINDS
23510	S110069354		THE VIRGINIA-PILOT	150 WEST BRAMBLETON AVENUE		NORFOLK	VA	TIER 2
23510	S118193193		THE VIRGINIAN-PILOT DOWNTOWN	150 WEST BRAMBLETON AVENUE		NORFOLK	VA	TIER 2
23510	U003692475	5024339	HAGUE TOWERS APARTMENTS	330 W BRAMBLETON AVE		NORFOLK	VA	LUST, SPILLS WC, UST, LTANKS
23510	1004607507	200000065403	HAGUE TOWERS	330 W BRAMBLETON AVE		NORFOLK	VA	
23510	U003917118	5003960	FIRST BAPTIST CHURCH	431 E BRAMBLETON AVE		NORFOLK	VA	UST
23510	U003691208	5014722	AMERICAN RED CROSS ROY CHARLES BI	611 W BRAMBLETON AVE		NORFOLK	VA	TIER 2, LUST, UST, LTANKS
23510	S110609184			BRAMBLETON AVENUE AND COLLEY AVE		NORFOLK	VA	SPILLS WC
23510	95279964			EAST BRANCH ELIZABETH	**	NORFOLK	VA	ERNS
23510	92114143			WEST BRANCH SCOTT'S CREEK	**	NORFOLK	VA	ERNS
23510	94260714			BRERETH 1 & 2	**	NORFOLK	VA	ERNS
23510	95284286			BROAD CREEK	**	NORFOLK	VA	ERNS
23510	1021358096		COTTAGE 76 LLC	305 BROOKE AVE APT 401		NORFOLK	VA	EDR Historical Auto Stations
23510	99501913			1902 BROWN AVE	**	NORFOLK	VA	ERNS
23510	99478239			BUBBA'S MARINA	**	VIRGINIA BEACH	VA	ERNS
23510	1000377279	110005229118	CHESAPEAKE & POTOMAC TELEPHONE C	120 W BUTE ST		NORFOLK	VA	RCRA-NonGen, FINDS
23510	S118193432		VERIZON BUTE STREET (VZ- VA51001)	120-136 WEST BUTE STREET		NORFOLK	VA	TIER 2
23510	S109941614		VERIZON BUTE STREET (VA51001)	120-136 WEST BUTE STREET		NORFOLK	VA	TIER 2
23510	1004789575	VAD980721070	AT & T NORFOLK VA0060	136 BUTE ST		NORFOLK	VA	RCRA-CESQG
23510	1000390639	VAD123890923	AT&T	136 W BUTE ST		NORFOLK	VA	RCRA-NonGen
23510	A100349067		AT&T NORFOLK FACILITY VA0060	136 W BUTE ST		NORFOLK	VA	AST
23510	1016145182	VAP602201306	THE WAINWRIGHT BUILDING APARTMEN'	229 BUTE STREET	**	NORFOLK	VA	RCRA-NonGen
23510	1009332974	110024552358	SENTARA CYTOGENETICS LABORATORY	229 W BUTE STREET SUITE 400		NORFOLK	VA	FINDS
23510	1009312542	VAR000511766	SENTARA CYTOGENETICS LABORATORY	229 W BUTE STREET SUITE 400		NORFOLK	VA	RCRA-NonGen
23510	1023657681	110070071785	CAVALIER LAND, INC.	234 W. BUTE STREET		NORFOLK	VA	FINDS
23510	S109599436		HAMPTON ROADS TRANSIT AUTHORITY -	248 W BUTE ST		NORFOLK	VA	LUST, LTANKS
23510	S106200748	200000214683	WORDWORKS	327 W BUTE ST		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23510	S109252817		FIRST BAPTIST CHURCH NORFOLK	418 E BUTE ST	56, NNE, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23510	2009909009			421 WEST BUTE ST		NORFOLK	VA	ERNS
23510	2002608528			421 WEST BUTE STREET		NORFOLK	VA	ERNS
23510	2005775634			424 WEST BUTE		NORFOLK	VA	ERNS
23510	96342015			421 WEST BUTTE ST		NORFOLK	VA	ERNS
23510	99478295			CALLER HAD NO PHYSICAL	**	PORTSMOUTH	VA	ERNS
23510	98458658			CALLER HAD NO PHYSICAL	**	NORFOLK	VA	ERNS
23510	U003966638	200000065158	FIRST AMERICAN BANK	CHARLOTTE AND BOUSCH STS	**	NORFOLK	VA	LUST, UST
23510	96345582			CHESAPEAKE BAY	**	CAPE CHARLES	VA	ERNS
23510	96324969			CHESAPEAKE BAY	**	VIRGINIA BEACH	VA	ERNS
23510	9014503			CHILHOWEE LAKE	**	NORFOLK	VA	ERNS
23510	1021968908		BAUMS SERVICE CENTER	263 CHURCH ST	**	NORFOLK	VA	EDR Historical Auto Stations
23510	1020020833		KLEAN KLEANERS	804 E CHURCH ST		NORFOLK	VA	EDR Historical Cleaners
23510	1018875730		KLEAN KLEANERS	820 CHURCH ST		NORFOLK	VA	EDR Historical Cleaners
23510	1020040343		MID-EASTERN TELECOM	850 CHURCH ST STE A		NORFOLK	VA	EDR Historical Cleaners
23510	2010935453			500 EAST CITY HALL AVE		NORFOLK	VA	ERNS
23510	S110324084			500 EAST CITY HALL AVENUE		NORFOLK	VA	SPILLS WC
23510	U003692213	5022540	NORFOLK FIRE STATION #1	540 E CITY HALL AVE	A, NNE, 0 - 1/8	NORFOLK	VA	UST
23510	U003689456	5003794	SCHOOL ADMINIST BLDG BOILER ROOM	800 EAST CITY HALL AVENUE	E, East, 1/8 - 1/4	NORFOLK	VA	UST
23510	S105118399	200000064579	NORFOLK CITY OF - DEVELOPMENT DEP'	CITY HALL AVENUE & COURT STREE	**	NORFOLK	VA	LUST, LTANKS
23510	1018308762		NORFOLK SHIPREPAIR AND DRYDOCK	CLAIBORNE AVE AND ROSE AVE		NORFOLK	VA	ICIS
23510	S108514719		LYON SHIPYARD INCORPORATED - CLAIE	CLAIBORNE AVE AND ROSE AVE		NORFOLK	VA	LUST, LTANKS
23510	S109121919		LYON SHIPYARD INCORPORATED - CLAIE	CLAIBORNE AVE AND ROSE AVE		NORFOLK	VA	ENFORCEMENT
23510	U003977073	5000042	BAE SYSTEMS NORFOLK SHIP REPAIR BF	CLAIBORNE AVE AND ROSE AVE		NORFOLK	VA	AST, UST
23510	1017856360		NORFOLK SHIPREPAIR AND DRYDOCK	CLAIBORNE AVE AND ROSE AVE		NORFOLK	VA	
23510	S123192607			512 CLAREMONT AVE		NORFOLK	VA	SPILLS WC
23510	9028733			COBBS MARINA	**	NORFOLK	VA	ERNS
23510	99506774			157 COINJOCK DEVELOPMENT		COINJOCK	NC	ERNS
23510	2009926525			401 COLLEGE PLACE		NORFOLK	VA	ERNS

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23510	S118867203			401 COLLEGE PLACE		NORFOLK	VA	SPILLS WC
23510	2016151898			401 COLLEGE PLACE		NORFOLK	VA	ERNS
23510	1021021417		EASONS PARKING SERVICE	COLLEGE PLACE & DUKE ST		NORFOLK	VA	EDR Historical Auto Stations
23510	U003689417	200000065982	LOOMIS, FARGO & COMPANY	123 COLLEY AVENUE		NORFOLK	VA	LUST, UST
23510	U003691465	5016655	NORFOLK WELDERS SUPPLY	215 COLLEY AVE.		NORFOLK	VA	UST
23510	2007837273			4610 COLLEY AVE		NORFOLK	VA	ERNS
23510	S110068999		NORFOLK SOUTHERN OFFICE TOWER	3 COMMERCE PLACE	**	NORFOLK	VA	TIER 2
23510	1016456071	110057068729	BANK OF AMERICA	1 COMMERCIAL PLACE	F, WSW, 1/8 - 1/4	NORFOLK	VA	RCRA-NonGen, FINDS
23510	A100266907	5036388	BANK OF AMERICA TWO COMMERCIAL PI	2 COMMERCIAL PL	F, SW, 1/8 - 1/4	NORFOLK	VA	AST
23510	U004183384		BANK OF AMERICA TWO COMMERCIAL PI	2 COMMERCIAL PL	F, SW, 1/8 - 1/4	NORFOLK	VA	UST
23510	S118192821		NORFOLK SOUTHERN RAILWAY COMPAN	3 COMMERCIAL PLACE		NORFOLK	VA	TIER 2
23510	1016011174	110045469239	NORFOLK SOUTHERN OFFICE TOWER	3 COMMERCIAL PLACE		NORFOLK	VA	FINDS
23510	1016943269	110063900195	NORFOLK SOUTHERN RAILWAY COMPAN	3 COMMERCIAL PLACE		NORFOLK	VA	PADS, RCRA-NonGen, FINDS
23510	S104742280	200000191330	NORFOLK SOUTHERN TOWER	3 COMMERCIAL PLACE	B, WSW, 1/8 - 1/4	NORFOLK	VA	LUST, LTANKS
23510	94231760			CORNER OF BOLTON AND	**	NORFOLK	VA	ERNS
23510	U003692113	5021860	WORLD TRADE CENTER ASSOC	CORNER OF BOUSCH & MAIN STS.		NORFOLK	VA	UST
23510	U003977440	200000213879	NORFOLK CITY - BOUSH STREET PARKIN	CORNER OF BOUSH ST AND FREEMASON	**	NORFOLK	VA	LUST, UST, LTANKS
23510	S109122153		ESSO - BANK STREET AND CHARLOTTE S	NW CORNER BANK ST AND E CHARLOTTI	**	NORFOLK	VA	LUST, LTANKS
23510	S108992351		RESIDENCE INN - FUTURE	SE CORNER W BRAMBLETON AVE AND D	**	NORFOLK	VA	LUST, LTANKS
23510	95280248			1 CRAWFORD PKWY		PORTSMOUTH	VA	ERNS
23510	95277325			CRNR OF MAIN AND	**	SUFFOLK	VA	ERNS
23510	1024166870		NORDSTROM INC #628	301 CUMBERLAND ST.		NORFOLK	VA	
23510	1024646975	110070435362	NORDSTROM INC #628	301 CUMBERLAND ST.		NORFOLK	VA	FINDS
23510	1024895112	VAR000533133	NORDSTROM INC #628	301 CUMBERLAND ST.	C, NNE, 0 - 1/8	NORFOLK	VA	RCRAInfo-SQG
23510	U003692654	5026132	CITY OF NORFOLK DEPARTMENT OF UTIL	310 CUMBERLAND STREET	C, NNE, 0 - 1/8	NORFOLK	VA	UST
23510	1004790805	110005254250	RECREATION MT	2840 DANA ST		NORFOLK	VA	RCRA-CESQG, FINDS
23510	96339017			DAY MARKER 33	**	CHESAPEAKE	VA	ERNS
23510	94272394			DEEP CREEK MARINA	**	NEWPORT NEWS	VA	ERNS
23510	94236615			DOMINION TERMINAL ASSOC.	**	NEWPORT NEWS	VA	ERNS
23510	95292329			DOMINION TERMINALS	**	NORFOLK	VA	ERNS
23510	95279805			DOMINION TOWER	**	NORFOLK	VA	ERNS
23510	1000837823	VAD988223467	DRY CLEANING OF VIRGINIA BEACH	#71 DOWNTOWN PLAZA 300 ST		NORFOLK	VA	RCRA-NonGen
23510	1016205278	110005253858	DRY CLEANING OF VIRGINIA BEACH	#71 DOWNTOWN PLAZA 300 ST		NORFOLK	VA	FINDS
23510	1000581186	110005244743	AMOCO #2033-TANKS	18 DOWNTOWN PLAZA		NORFOLK	VA	RCRAInfo-SQG, FINDS
23510	S106480107		ONE PRICE CLEANERS - NORFOLK	71 DOWNTOWN PLAZA	**	NORFOLK	VA	DRYCLEANERS
23510	92114885			VA DRY DOCK	**	NORFOLK	VA	ERNS
23510	95275952			DTA	**	NEWPORT NEWS	VA	ERNS
23510	1021697714		CASSADA CAR STORAGE & SVC	246-252 DUKE ST		NORFOLK	VA	EDR Historical Auto Stations
23510	1000229914	110005219012	NORFOLK ENGRAVING CO INC	409 DUKE ST		NORFOLK	VA	RCRA-NonGen, FINDS
23510	U003692918	5027967	GHENT OFFICE - CENIT BANK	745 DUKE ST		NORFOLK	VA	UST
23510	S105985905	200000065295	GHENT OFFICE CENIT BANK	745 DUKE ST		NORFOLK	VA	LUST, LTANKS
23510	U003691846	5020096	FORMER S/S #2-1640	DUKE ST AND COLLEGE PL		NORFOLK	VA	UST
23510	S109609718		CHEVRON	3439 EARLS COURT AVE	**	NORFOLK	VA	LUST, LTANKS
23510	96322414			ELIZABETH RIVER	**	NORFOLK	VA	ERNS
23510	96319191			ELIZABETH RIVER	**	NORFOLK	VA	ERNS
23510	93174413			ELIZABETH RIVER	**	NORFOLK	VA	ERNS
23510	95306853			ELIZABETH RIVER	**	NORFOLK	VA	ERNS
23510	95306149			ELIZABETH RIVER	**	NORFOLK	VA	ERNS
23510	95311431			ELIZABETH RIVER TERMINAL	**	NORFOLK	VA	ERNS
23510	95300405			ELIZIBETH RIVER	**	CHESAPEAKE	VA	ERNS
23510	A100298361	5040164	TELCOVE - 2600 ELTHAM AVENUE	2600 ELTHAM AVE		NORFOLK	VA	AST
23510	S109940705		LEVEL 3 COMMUNICATIONS- NRFLVABN	2600 ELTHAM AVE.		NORFOLK	VA	TIER 2
23510	94270999			END OF RIVER ROAD AT	**	POQUOSON	VA	ERNS
23510	94233508			EXTENDS NORTH FROM ST.	**	NORFOLK	VA	ERNS
23510	93191641			FINGER PIER	**	NORFOLK	VA	ERNS
23510	96345961			FISHERMANS COVE	**	NORFOLK	VA	ERNS
23510	95313475			FISHERMANS COVE MARINA	**	VIRGINIA BEACH	VA	ERNS
23510	9039782			FOOT OF CLAYBORN AVENUE	**	NORFOLK	VA	ERNS
23510	93179832			FREE MASON ST	**	NORFOLK	VA	ERNS
23510	S120835762		GRAIL ENTERPRISES LLC 358 W FREEMA	358 W FREEMASON ST		NORFOLK	VA	LTANKS
23510	S108921300	200000847882	FREEMASON STREET BAPTIST CHURCH	400 E FREEMASON ST	33, North, 1/8 - 1/4	NORFOLK	VA	LUST, LTANKS
23510	94246099			FREEMASON HARBOR MARINA	**	NORFOLK	VA	ERNS
23510	1014848396	110035827825	PEOPLE FOR THE ETHICAL TREATMENT (	501 FRONT STREET		NORFOLK	VA	FINDS
23510	1017535066		ATLANTIC MARINE CENTER BLDG III	538 FRONT ST		NORFOLK	VA	
23510	S108999176		NATIONAL OCEANIC ATMOSPHERIC ADM	538 FRONT ST		NORFOLK	VA	LUST, LTANKS
23510	93171769			701 FRONT ST		NORFOLK	VA	ERNS
23510	1000159086	110005223935	JONATHAN CORP FMC NSO USS KIDD	701 FRONT ST		NORFOLK	VA	RCRAInfo-SQG, FINDS
23510	1007116745	VAR000501627	MARINE HYDRAULICS INTL., INC.	701 FRONT ST.		NORFOLK	VA	RCRA-NonGen
23510	1007214274	110016710291	MARINE HYDRAULICS INTL., INC.	701 FRONT ST.		NORFOLK	VA	FINDS

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23510	2004715509			701 FRONT STREET		NORFOLK	VA	ERNS
23510	S106655774		THE JONATHAN CORPORATION	701 FRONT STREET		NORFOLK	VA	LUST, SPILLS WC
23510	U003692794	5027045	JONATHAN CORP FRONT ST	701 FRONT STREET		NORFOLK	VA	AST
23510	1024895086	VAP608201835	US ARMY CORPS OF ENGINEERS NORFO	803 FRONT ST.		NORFOLK	VA	RCRA-NonGen
23510	2006818859			803 FRONT ST.		NORFOLK	VA	ERNS
23510	2005758150			803 FRONT ST.		NORFOLK	VA	ERNS
23510	1024646930	110070435317	US ARMY CORPS OF ENGINEERS NORFO	803 FRONT ST.		NORFOLK	VA	FINDS
23510	2003707017			803 FRONT ST.		NORFOLK	VA	ERNS
23510	2006811789			803 FRONT ST.		NORFOLK	VA	ERNS
23510	1001206385		ARMY, DEPARTMENT OF THE	803 FRONT STREET		NORFOLK	VA	MLTS
23510	U003689920	5006476	U S ARMY CORPS OF ENGINEERS	803 FRONT STREET		NORFOLK	VA	UST
23510	2008876808			803 FRONT STREET		NORFOLK	VA	ERNS
23510	U003691209	5014723	AMERICAN RED CROSS - TIDEWATER CH	FRONT ST		NORFOLK	VA	UST
23510	99498962			FRONT STREET	**	NORFOLK	VA	ERNS
23510	A100298347	5026630	US DOC NOAA ATLANTIC MARINE CENTE	FRONT STREET BUILDING 3	**	NORFOLK	VA	AST
23510	S109378972		ATLANTIC MARINE CENTER FRONT STRE	FRONT STREET BUILDING 3		NORFOLK	VA	LUST, LTANKS
23510	U003692168	5022292	HUNTERSQUARE APT VA6-19	825 GOFF ST		NORFOLK	VA	UST
23510	U003692905	200000067075	SOS EMERGENCY TOWING SERVICES	1008 GRANBY STREET		NORFOLK	VA	LUST, UST, LTANKS
23510	1022088577		GHENT AMOCO	1110 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23510	S109252821		BP - GHENT	1110 GRANBY ST		NORFOLK	VA	LUST, LTANKS
23510	U003691815	5019957	GHENT BP	1110 GRANBY ST		NORFOLK	VA	UST
23510	1020281094		PASSAWALA INC	1202 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23510	S105985935	200000089956	SENTRY FOOD MART #47	1202 GRANBY STREET		NORFOLK	VA	UST
23510	U003689983	5006986	GHENT FOOD MART	1202 GRANBY STREET		NORFOLK	VA	LUST
23510	S106544788	200000216254	GHENT MARKET AND ANTIQUE CENTRE	1400 GRANBY ST		NORFOLK	VA	LUST, LTANKS
23510	1000297979	110005220723	COMMERCIAL METALS CO INC	147 GRANBY ST STE 610		NORFOLK	VA	RCRA-NonGen, FINDS
23510	1017435907		COMMERCIAL METALS CO INC	147 GRANBY ST STE 610		NORFOLK	VA	
23510	1019961442		COMPECO CLEANERS	149 GRANBY ST		NORFOLK	VA	EDR Historical Cleaners
23510	1010163944	110030493838	DOMINION ENTERPRISES	150 GRANBY ST		NORFOLK	VA	ICIS, FINDS
23510	S112154559		DOMINION ENTERPRISES	150 GRANBY ST		NORFOLK	VA	AIRS
23510	S113830006			1600 GRANBY STREET		NORFOLK	VA	SPILLS WC
23510	U003698962	5022938	GSA NORFOLK FEDERAL BUILDING	200 GRANBY ST	K, NW, 1/4 - 1/2	NORFOLK	VA	UST
23510	94252299			200 GRANBY ST		NORFOLK	VA	ERNS
23510	2000541705			200 GRANBY ST		NORFOLK	VA	ERNS
23510	S108425659	200000065113	US FEDERAL BUILDING - NORFOLK	200 GRANBY ST	K, NW, 1/4 - 1/2	NORFOLK	VA	TIER 2, LUST, LTANKS
23510	1004607483	110001896020	NRHA-ROYSTER BLDG	203 GRANBY STREET		NORFOLK	VA	FINDS
23510	U003691002	200000067718	WIGGINS GARAGE	2517 GRANBY ST		NORFOLK	VA	LUST, UST
23510	A100138090	5036392	MONTICELLO OFFICE BUILDING LLC	256 GRANBY ST		NORFOLK	VA	AST
23510	1001203858	110005287064	TIDEWATER COMMUNITY CLG NORFOLK	300 GRANBY ST		NORFOLK	VA	RCRA-CESQG, FINDS
23510	1020820849		JEMD RACE COAST LLC	345 GRANBY ST STE 840		NORFOLK	VA	EDR Historical Auto Stations
23510	U003799202	200000191269	THREE HAPPINESS CHINESE RESTAURAI	411 GRANBY STREET	N, NNW, 1/4 - 1/2	NORFOLK	VA	LUST, UST, LTANKS
23510	S112154208		TRAPANI PROPERTY	431 GRANBY ST	N, NNW, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23510	S112154207		MONTAGNA'S PROPERTIES LLC	437 GRANBY ST	N, NNW, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23510	S105094622	200000201732	SHOWCASE BUILDING	500 GRANBY STREET	55, North, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23510	U003689472	5003950	WALTER E. HOFFMAN COURTHOUSE	600 GRANBY STREET		NORFOLK	VA	UST
23510	S111286568		GSA - WALTER HOFFMAN US COURTHOU	600 GRANBY STREET		NORFOLK	VA	TIER 2
23510	U003692490	5024484	GREEK ORTHODOX CHURCH	7220 GRANBY ST		NORFOLK	VA	UST
23510	U003692399	5023659	WESTERN UNION TELEG COMPANY	724 GRANBY ST		NORFOLK	VA	UST
23510	1021690898		PANAMA 76	765 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23510	1020009124		INDEPENDENT CLEANING SERVICES	809 GRANBY ST		NORFOLK	VA	EDR Historical Cleaners
23510	U003691418	5016299	TIRE CENTERS INC	856 GRANBY ST		NORFOLK	VA	UST
23510	S105300195	200000067372	TIRE CENTERS INCORPORATED - GRANB	856 GRANBY ST		NORFOLK	VA	LUST
23510	1024719780		FIRESTONE COMPLETE AUTO CARE #021	856 GRANBY STREET		NORFOLK	VA	
23510	1000212675	VAD001865633	FIRESTONE COMPLETE AUTO CARE #021	856 GRANBY STREET		NORFOLK	VA	RCRA-CESQG
23510	1016020278	110046541667	FIRESTONE COMPLETE AUTO CARE #021	856 GRANBY STREET		NORFOLK	VA	FINDS
23510	95308416			GRATE BRIDGE LOCKS	**	CHESAPEAKE	VA	ERNS
23510	S110146711			623 GRAYDON AVENUE	**	NORFOLK	VA	SPILLS WC
23510	95291844			GREAT BRIDGE LOCKS TO	**	CHESAPEAKE	VA	ERNS
23510	U003688897	5000577	MEDICAL TOWER ASSOCIATES	400 GRESHAM DRIVE		NORFOLK	VA	UST
23510	U003692667	200000066466	PALISADES #300552-074-03	1400 HAMPTON BLVD.		NORFOLK	VA	LUST, UST, LTANKS
23510	9173592			835 SOUTH HAMPTON AVENUE	**	NORFOLK	VA	ERNS
23510	S113830474			902 S HAMPTON AVE	**	NORFOLK	VA	SPILLS WC
23510	2013054683			902 S. HAMPTON AVE	**	NORFOLK	VA	ERNS
23510	98458736			902 S. HAMPTON RD.	**	NORFOLK	VA	ERNS
23510	2009917770			902 S. HAMPTON RD.	**	NORFOLK	VA	ERNS
23510	97374236			904A S. HAMPTON AVE	**	NORFOLK	VA	ERNS
23510	96345385			HAMPTON RIVER	**	HAMPTON	VA	ERNS

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23510	97411118			HARBOR AREA AROUND ONE	**	NORFOLK	VA	ERNS
23510	95298193			HARBOR HOUSE ON THE	**	WEST POINTE	VA	ERNS
23510	98454294			HATTERAS INLET	**	HATTERAS	NC	ERNS
23510	94260066			HOLIDAY INN AND HARBOR	**	PORTSMOUTH	VA	ERNS
23510	95293283			HOSPITAL POINT	**	NORFOLK	VA	ERNS
23510	96333164			ICW	**	COINJOCK	NC	ERNS
23510	92105143			2 INDIAN RIVER ROAD	**	NORFOLK	VA	ERNS
23510	2009905926			543 EAST INDIAN RIVER ROAD	**	NORFOLK	VA	ERNS
23510	94270722			INT'L TERMINAL	**	NORFOLK	VA	ERNS
23510	1008163297	110020675848	NORFOLK SHIPREPAIR AND DRYDOCK	INT. OF ROSE STREET AND CLAIBORNE /	**	NORFOLK	VA	FINDS
23510	93201835			JACOBSON METALS	**	CHESAPEKE	VA	ERNS
23510	1000877952	110005220750	FINE PETROLEUM EPA	2801 ST JULIAN AVE	**	NORFOLK	VA	CERCLIS-NFRAP, ICIS, RCRA-NonGen, FINDS, PRP
23510	95292333			2801 ST JULIAN AVENUE	**	NORFOLK	VA	ERNS
23510	95302114			ST JULIAN CREEK	**	CHESAPEAKE	VA	ERNS
23510	99488825			KILL DEVIL HILLS/PEA	**	OREGON INLET	NC	ERNS
23510	92137626			LABERTS PT	**	NORFOLK	VA	ERNS
23510	92129168			LAMBERT POINT DOCKS	**	NORFOLK	VA	ERNS
23510	96323192			LAMBERTS POINT DOCKS	**	NORFOLK	VA	ERNS
23510	97415582			LAMBERTS POINT DOCKS	**	NORFOLK	VA	ERNS
23510	94265280			200 LIGON ST	**	NORFOLK	VA	ERNS
23510	95290232			1040 LITTLE BAY AVE	**	NORFOLK	VA	ERNS
23510	U003745849	5037563	TOMS CARS	2222 E LITTLE CREEK ROAD	**	NORFOLK	VA	UST
23510	95287211			LITTLE CREEK DRY STORAGE	**	NORFOLK	VA	ERNS
23510	99503905			LITTLE CREEK INLET	**	VIRGINIA BEACH	VA	ERNS
23510	S109378997		CI TRAVEL, INCORPORATED	LOT B 80 RADER STREET	**	NORFOLK	VA	LUST, LTANKS
23510	93212186			LYNN HAVEN INLET	**	VIRGINIA BEACH	VA	ERNS
23510	S109941429		T-MOBILE USA, INC. NORFOLK (VIRGINIA	324 MADISON MEWS	**	NORFOLK	VA	TIER 2
23510	S119088619		T-MOBILE USA, INC. VA NORFOLK (VIRGINIA	324 MADISON MEWS	**	NORFOLK	VA	TIER 2
23510	1017789445	110064383153	MAERSK KENSINGTON (MAERSK LINE LTD)	MAERSK LINE LIMITED	**	NORFOLK	VA	RCRA-CESQG, FINDS
23510	1017789447	110064383171	SAFMARINE NGAMI (MAERSK LINE LTD)	MAERSK LINE LIMITED	**	NORFOLK	VA	RCRA-CESQG, FINDS
23510	1016170329	VAS009143001	SEA-LAND CHARGER (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170346	VAS009332987	MAERSK COLUMBUS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170350	VAS009342176	MAERSK PITTSBURGH (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170340	VAS009303546	ALLIANCE RICHMOND (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170352	VAS009348651	MAERSK MEMPHIS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170344	VAS009332547	ALLIANCE NORFOLK (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170351	VAS009348649	MAERSK ATLANTA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439927	110055948774	MAERSK MISSOURI (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170330	VAS009143025	SEA-LAND INTREPID (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1017789446	110064383162	MAERSK KINLOS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG, FINDS
23510	1016439946	110055948961	MAERSK ATLANTA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439925	110055948756	SEA-LAND INTREPID (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439936	110055948863	ALLIANCE FAIRFAX (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439933	110055948836	MAERSK IOWA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439923	110055948738	SEA-LAND COMET (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439948	110055948989	MAERSK ILLINOIS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439935	110055948854	ALLIANCE RICHMOND (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170349	VAS009333034	MAERSK DETROIT (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170332	VAS009155121	MAERSK MISSOURI (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439941	110055948916	MAERSK COLUMBUS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170343	VAS009315312	MAERSK MONTANA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170339	VAS009298698	MAERSK OHIO (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439934	110055948845	MAERSK OHIO (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439929	110055948792	MAERSK KENTUCKY (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439943	110055948934	MAERSK HARTFORD (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439945	110055948952	MAERSK PITTSBURGH (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1017741509	110063694293	USNS SSG EDWARD A. CARTER (MAERSK	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170347	VAS009332999	MAERSK DENVER (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439937	110055948872	MAERSK UTAH (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170342	VAS009305300	MAERSK UTAH (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170338	VAS009298686	MAERSK IOWA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439942	110055948925	MAERSK DENVER (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170328	VAS009106182	SEA-LAND COMET (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439924	110055948747	SEA-LAND CHARGER (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439938	110055948881	MAERSK MONTANA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170354	VAS009469780	MAERSK TEXAS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439944	110055948943	MAERSK DETROIT (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170337	VAS009285500	ALLIANCE ST LOUIS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439926	110055948765	SEA-LAND LIGHTNING (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23510	1016439928	110055948783	MAERSK CAROLINA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170341	VAS009303558	ALLIANCE FAIRFAX (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439930	110055948809	MAERSK WISCONSIN (MAERSK LINE LTD)	MAERSK LINE LTD	**	NOROLK	VA	FINDS
23510	1016170335	VAS009193252	MAERSK WISCONSIN (MAERSK LINE LTD)	MAERSK LINE LTD	**	NOROLK	VA	RCRA-CESQG
23510	1016439931	110055948818	MAERSK IDAHO (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170336	VAS009193264	MAERSK IDAHO (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170333	VAS009155133	MAERSK CAROLINA (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439932	110055948827	ALLIANCE ST LOUIS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439947	110055948970	MAERSK MEMPHIS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016170353	VAS009469778	MAERSK ILLINOIS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170348	VAS009333008	MAERSK HARTFORD (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1017781184	VAS008212673	USNS SSG EDWARD A. CARTER (MAERSK)	MAERSK LINE LTD	**	NORFOLK	VA	RCRAInfo-SQG
23510	1016170331	VAS009143037	SEA-LAND LIGHTNING (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016170334	VAS009193240	MAERSK KENTUCKY (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	RCRA-CESQG
23510	1016439949	110055948998	MAERSK TEXAS (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1016439939	110055948890	ALLIANCE NORFOLK (MAERSK LINE LTD)	MAERSK LINE LTD	**	NORFOLK	VA	FINDS
23510	1023969262	VAS009289192	SAFMARINE NIMBA IMO#9289192 (MAERSK)	MAERSK LINE, LIMITED	**	NORFOLK	VA	RCRA-CESQG
23510	1023969265	VAS009315202	MAERSK SENTOSA IMO#9315202 (MAERSK)	MAERSK LINE, LIMITED	**	NORFOLK	VA	RCRA-CESQG
23510	1023969263	VAS009289207	MAERSK SARATOGA IMO#9289207 (MAERSK)	MAERSK LINE, LIMITED	**	NORFOLK	VA	RCRA-CESQG
23510	1024036951	110070158167	SAFMARINE NIMBA IMO#9289192 (MAERSK)	MAERSK LINE, LIMITED	**	NORFOLK	VA	FINDS
23510	1024036950	110070158168	MAERSK TRENTON IMO#9289207 (MAERSK)	MAERSK LINE, LIMITED	**	NORFOLK	VA	FINDS
23510	1024035755	110070158170	MAERSK SENTOSA IMO#9315202 (MAERSK)	MAERSK LINE, LIMITED	**	NORFOLK	VA	FINDS
23510	1016456101	110059672867	MAERSK CRAGSIDE - MAERSK LINE, LTD.	MAERSK LINE, LTD	**	NORFOLK	VA	RCRAInfo-SQG, FINDS
23510	1024227386	110070224505	NORFOLK-NEWPORT NEWS, VIRGINIA	101 E MAIN ST	**	NORFOLK	VA	FINDS
23510	S104742406	200000067440	US CUSTOM HOUSE - NORFOLK	101 E MAIN STREET	L, West, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23510	U003689538	5004364	U S CUSTOMHOUSE	101 E MAIN STREET	**	NORFOLK	VA	UST
23510	1010495823	110032615490	A & Z DEVELOPMENT LLC	101 MAIN STREET	**	NORFOLK	VA	FINDS
23510	1006281554	110011612362	CHILEAN NITRATE SALES CORP	109 E. MAIN STREET	**	NORFOLK	VA	FINDS
23510	U003691898	200000064417	CAROLINA TRAILWAYS	120 E. MAIN ST.	L, West, 1/4 - 1/2	NORFOLK	VA	LUST, UST, LTANKS
23510	1014910274	110043793909	VIRGINIA NATURAL GAS	150 WEST MAIN STREET	**	NORFOLK	VA	FINDS
23510	1018660549		MILLWOOD CLEANERS	240 E MAIN ST	**	NORFOLK	VA	EDR Historical Cleaners
23510	A100143201	5032066	PLAZA EAST 7423	500 MAIN ST	B, WSW, 0 - 1/8	NORFOLK	VA	AST
23510	1019941468		BON AIR CLEANERS	528 E MAIN ST	B, WSW, 0 - 1/8	NORFOLK	VA	EDR Historical Cleaners
23510	U003688892	5000563	PLAZA ONE BUILDING	550 EAST MAIN STREET	B, SW, 0 - 1/8	NORFOLK	VA	UST
23510	U003692114	200000065165	FIRST VIRGINIA BANK TOWER	555 E MAIN ST	B, SW, 0 - 1/8	NORFOLK	VA	LUST, UST
23510	U003689582	5004705	CITY HALL BOILER ROOM	920 EAST MAIN STREET	H, SSE, 1/8 - 1/4	NORFOLK	VA	UST
23510	95289350		MARPOL	MARPOL	**	NORFOLK	VA	ERNS
23510	96319903		MARPOL INC	MARPOL INC	**	NORFOLK	VA	ERNS
23510	2008879590		9742 MARYLAND AVE.	9742 MARYLAND AVE.	**	NORFOLK	VA	ERNS
23510	98420375		4600 MAYFLOWER ROAD	4600 MAYFLOWER ROAD	**	NORFOLK	VA	ERNS
23510	92106977		METOMTKIN ISLANDS EASTERN	METOMTKIN ISLANDS EASTERN	**	NORFOLK	VA	ERNS
23510	2018222439		MHI SHIPYARD	MHI SHIPYARD	**	NORFOLK	VA	ERNS
23510	94244689		.25 MILE OFF NOB BASE	.25 MILE OFF NOB BASE	**	NORFOLK	VA	ERNS
23510	95311024		MILE A8	MILE A8	**	NORFOLK	VA	ERNS
23510	95299429		3 MILES OFF HOG ISLAND	3 MILES OFF HOG ISLAND	**	FT EUSTIS	VA	ERNS
23510	92116904		6630 N MILITARY HWY	6630 N MILITARY HWY	**	NORFOLK	VA	ERNS
23510	U003692082	5021608	USAIR EXPRESS	6170 MILLER STORE ROAD	**	NORFOLK	VA	UST
23510	94269961		MOBIL FUEL DOCK	MOBIL FUEL DOCK	**	NORFOLK	VA	ERNS
23510	S112190062		1001 MONTICELLO AVENUE LLC	1001 MONTICELLO AVE	**	NORFOLK	VA	LUST, LTANKS
23510	1020281102		DAVENPORT SERVICE STATION INC	1200 MONTICELLO AVE	**	NORFOLK	VA	EDR Historical Auto Stations
23510	U003689792	200000066159	MILLER MART #56	1200 MONTICELLO AVENUE	**	NORFOLK	VA	LUST, UST, LTANKS
23510	S117368663		JOES TIRES	1209 MONTICELLO AVE	**	NORFOLK	VA	LTANKS
23510	1020712139		NELSON ROLAND	1219 MONTICELLO AVE	**	NORFOLK	VA	EDR Historical Auto Stations
23510	U003690793	5011483	U-HAUL 825-53	1301 MONTICELLO AVENUE	**	NORFOLK	VA	UST
23510	S104804410	200000198794	SOD LOUIS M PROPERTY	1310 MONTICELLO AVENUE	**	NORFOLK	VA	LUST, LTANKS
23510	U003858594	5038468	FORMER AUTO DEALERSHIP	1310 MONTICELLO AVENUE	**	NORFOLK	VA	UST
23510	S113231634		CHICK-FIL-A NORFOLK FSU 03189	1600 MONTICELLO AVE	**	NORFOLK	VA	LUST, LTANKS
23510	1000152875	110005230758	ALBANO CLEANERS INC	1701 MONTICELLO AVE	**	NORFOLK	VA	RCRA-NonGen, FINDS
23510	U003691583	200000066050	MARITIME TOWER	234 MONTICELLO AVENUE	31, NW, 1/8 - 1/4	NORFOLK	VA	LUST, UST
23510	S118972919			300 MONTICELLO AVE	**	NORFOLK	VA	SPILLS WC
23510	1011924458	110037447117	ABERCROMBIE & FITCH	300 MONTICELLO AVENUE	**	NORFOLK	VA	FINDS
23510	1011491350	VAR000516393	ABERCROMBIE & FITCH	300 MONTICELLO AVENUE	**	NORFOLK	VA	RCRA-CESQG
23510	1000377224	110005228609	CHESAPEAKE & POTOMAC TELEPHONE C	741 MONTICELLO AVE	23, NNW, 1/8 - 1/4	NORFOLK	VA	RCRA-NonGen, FINDS
23510	U004118237		HUMAN SERVICES BUILDING	741 MONTICELLO AVE	**	NORFOLK	VA	UST
23510	S108106493		HUMAN SERVICES BUILDING	741 MONTICELLO AVE	**	NORFOLK	VA	LUST, LTANKS
23510	U003692287	200000091559	PRECISION TUNE	751 MONTICELLO AVE	**	NORFOLK	VA	LUST, UST, LTANKS
23510	1020628565		MARTYS SHELL SERVICE	751 MONTICELLO AVE	**	NORFOLK	VA	EDR Historical Auto Stations
23510	U003690594	5010575	SENTRY 3 HPS	857 MONTICELLO AVE	**	NORFOLK	VA	UST

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23510	1021899114		BEACH CAR WASH ASSOCIATES INC	857 MONTICELLO AVE		NORFOLK	VA	EDR Historical Auto Stations
23510	U003692675	200000065883	LANPHER PRODUCTIONS	865 MONTICELLO AVE.		NORFOLK	VA	LUST, UST, LTANKS
23510	95315079			MOON ENG.	**	NORFOLK	VA	ERNS
23510	95288747			NAUTICUS	**	NORFOLK	VA	ERNS
23510	95306632			NAVAL OPPERATIONS BASE	**	NORFOLK	VA	ERNS
23510	99482878			NAVAL SHIP BUILDING	**	NORFOLK	VA	ERNS
23510	2005771907			NAVAL STATION NORFOLK	**	NORFOLK	VA	ERNS
23510	95278434			US NAVY NOB DEZATUR AVE	**	NORFOLK	VA	ERNS
23510	95280690			NEAR 48TH ST	**	NORFOLK	VA	ERNS
23510	95296740			NEAR BUOY 14	**	NORFOLK	VA	ERNS
23510	94268228			NEAR MOON ENGINEERING	**	PORTSMOUTH	VA	ERNS
23510	S125241687			NEAR PIER 7	**	NORFOLK	VA	SPILLS WC
23510	93204772			NEAR PIER C AT THE	**	NEWPORT NEWS	VA	ERNS
23510	99482358			NEWPORT NEWS SMALL BOAT	**	NEWPORT NEWS	VA	ERNS
23510	1007992813	110020786390	SITE AT NW CORNER OFF NOAA LOT AT ;	181-A1, NOAA LOT, 2ND ST & WOODIS AV	**	NORFOLK	VA	FINDS
23510	2014104569			NOAA MOC-A	**	NORFOLK	VA	ERNS
23510	2014104571			NOAA MOC-A	**	NORFOLK	VA	ERNS
23510	94266412			NORFOLK INTERN TERMIAL	**	NORFOLK	VA	ERNS
23510	95312687			NORFOLK NAVAL BASE	**	NORFOLK	VA	ERNS
23510	94270840			NORFOLK NAVAL BASE	**	NORFOLK	VA	ERNS
23510	99496119			NORFOLK NAVAL BASE	**	NORFOLK	VA	ERNS
23510	95281238			NORFOLK SOUTHERN	**	NORFOLK	VA	ERNS
23510	95302867			NORFOLK YACHT CLUB	**	NORFOLK	VA	ERNS
23510	94274557			NORFOLK YACHT CLUB	**	NORFOLK	VA	ERNS
23510	2001586248			NORSHIPCO	**	NORFOLK	VA	ERNS
23510	98466023			707 WEST OCEAN VIEW	**	NORFOLK	VA	ERNS
23510	S109599440		HAMPTON ROADS TRANSIT AUTHORITY-/	SW OF BRAMBLETON AVE AT SMITH CRE	**	NORFOLK	VA	LTANKS
23510	S109526241		HAMPTON ROADS TRANSIT AUTHORITY-/	SW OF BRAMBLETON AVE AT SMITH CRE	**	NORFOLK	VA	LUST, LTANKS
23510	92113776			OFF CAPE VIEW AVE	**	NORFOLK	VA	ERNS
23510	99483843			OFF OF FORT MONROE / NEAR	**	FORT MONROE	VA	ERNS
23510	95282862			OLD HOUSE CHANNEL	**	OREGON INLET	NC	ERNS
23510	96334195			OLD LONG CREEK	**	VIRGINIA BEACH	VA	ERNS
23510	96344160			OLD POINT COMFORT	**	POINT COMFORT	VA	ERNS
23510	1021283695		OTT WARREN A	102 W OLNEY RD		NORFOLK	VA	EDR Historical Auto Stations
23510	S106544783	200000216064	COFERS BUILDING	142 W OLNEY RD		NORFOLK	VA	LUST, LTANKS
23510	U003692831	200000064455	CENIT BANK	225 WEST OLNEY ROAD		NORFOLK	VA	LUST, UST
23510	1019995260		GHENT CUSTOM CLEANERS	228 W OLNEY RD		NORFOLK	VA	EDR Historical Cleaners
23510	S106480121		GHENT CUSTOM CLEANERS	228 W OLNEY RD		NORFOLK	VA	DRYCLEANERS
23510	1004791244	VAR000007351	GHENT CUSTOM CLNRS	228 W OLNEY RD		NORFOLK	VA	RCRA-CESQG
23510	95280308			245 W OLNEY		NORFOLK	VA	ERNS
23510	1000581995	110005248918	THE CHRYSLER MUSEUM	245 WEST OLNEY RD		NORFOLK	VA	RCRAInfo-SQG, FINDS
23510	S104741851	200000064545	CHRYSLER MUSEUM	245 WEST OLNEY RD		NORFOLK	VA	LUST, LTANKS
23510	S107869792	200000224072	LET US PRODUCE	620 E OLNEY RD		NORFOLK	VA	LUST, LTANKS
23510	1000283928	110005234157	WILLIAMS, T C CLEANER	635 E OLNEY		NORFOLK	VA	RCRA-NonGen, FINDS
23510	1020121288		WILLIAMS THOMAS C	635 E OLNEY RD		NORFOLK	VA	EDR Historical Cleaners
23510	1020250125		MARTYS SHELL SERVICE	OLNEY RD & MONTICELLO AVE		NORFOLK	VA	EDR Historical Auto Stations
23510	A100407575		HARBORS EDGE	ONE COLLEY AVE	**	NORFOLK	VA	AST
23510	1008167212	110020671539	BANK OF AMERICA - NORFOLK	ONE COMMERCIAL PL	F, WSW, 1/8 - 1/4	NORFOLK	VA	FINDS, LUST
23510	1010007718		NORFOLK AND WESTERN RAILWAY COMI	ONE COMMERCIAL PLACE		NORFOLK	VA	FTTS
23510	S111286238		BANK OF AMERICA - ONE COMMERCIAL F	ONE COMMERCIAL PLACE		NORFOLK	VA	TIER 2
23510	1008186061		NORFOLK AND WESTERN RAILWAY COMI	ONE COMMERCIAL PLACE		NORFOLK	VA	
23510	1016170345	VAS009332975	MAERSK CHICAGO (MAERSK LINE LTD)	ONE COMMERCIAL PLACE, 19TH FL	F, WSW, 1/8 - 1/4	NORFOLK	VA	RCRA-CESQG
23510	1016439940	110055948907	MAERSK CHICAGO (MAERSK LINE LTD)	ONE COMMERCIAL PLACE, 19TH FL		NORFOLK	VA	FINDS
23510	1017781185	VAS008212714	USNS LTC JOHN U.D. PAGE (MAERSK LIN	ONE COMMERCIAL PLACE, 20TH FL	F, WSW, 1/8 - 1/4	NORFOLK	VA	RCRAInfo-SQG
23510	1017741510	110063694300	USNS LTC JOHN U.D. PAGE (MAERSK LIN	ONE COMMERCIAL PLACE, 20TH FL		NORFOLK	VA	FINDS
23510	1011906669	110037237433	NAUTICUS MUSEUM (USS WISCONSIN - B	ONE WATERSIDE DRIVE		NORFOLK	VA	FINDS
23510	92115224			3734 ORANGE ST		NORFOLK	VA	ERNS
23510	S121308841			290 PARK AVE		NORFOLK	VA	SPILLS WC
23510	S123161593		HARBOR PARK	961 PARK AVE		NORFOLK	VA	VRP
23510	95296527			300 ST PAUL BLVD		NORFOLK	VA	ERNS
23510	1020365466		DOWNTOWN PLAZA AMOCO	18 ST PAULS BLVD	**	NORFOLK	VA	EDR Historical Auto Stations
23510	1000152884	110005230810	ALBANO CLEANERS INC	25 ST PAULS BLVD	G, SW, 1/8 - 1/4	NORFOLK	VA	RCRA-NonGen, FINDS
23510	1020475095		EVERTON DONALD G	300 ST PAULS BLVD		NORFOLK	VA	EDR Historical Auto Stations
23510	S111023881		HAMPTON ROADS CHAMBER OF COMMEI	485 ST PAULS BLVD	40, NNE, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23510	1000837964	110005254633	AMERICOMM DIRECT MARKETING VA INC	494 ST PAULS BLVD		NORFOLK	VA	RCRAInfo-SQG, FINDS
23510	S116625199		HRSD - SOUTH TRUCK SECTON G	ST PAULS BLVD AND WATERSIDE DR ANI	**	NORFOLK	VA	LTANKS

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23510	96346038			PEIR 30 AND 31	**	NORFOLK	VA	ERNS
23510	95288834			NORTH PIER	**	NORFOLK	VA	ERNS
23510	96336242			PIER 11	**	NORFOLK	VA	ERNS
23510	94229772			PIER 21	**	NORFOLK	VA	ERNS
23510	95283657			PIER 9 AND 11	**	NEWPORT NEWS	VA	ERNS
23510	95294991			WEST PIER 4	**	NORFOLK	VA	ERNS
23510	S117622884		SEABOARD BUILDING	100 W PLUME ST	42, WNW, 1/4 - 1/2	NORFOLK	VA	LTANKS
23510	1020027972		LIL CLEANERS LLC	208 E PLUME ST STE 315		NORFOLK	VA	EDR Historical Cleaners
23510	1018532764		METROPOLITAN CLEANERS	214 E PLUME ST		NORFOLK	VA	EDR Historical Cleaners
23510	S117882080			214 W PLUME ST		NORFOLK	VA	SPILLS WC
23510	1016334231	110020785998	CITY SOCIAL SERVICE BLDG	235 E PLUME ST		NORFOLK	VA	FINDS
23510	1016150579	VAP606201326	SAMUEL L. SLOVER MAIN LIBRARY	235 EAST PLUME STREET	1, WNW, 1/8 - 1/4	NORFOLK	VA	RCRA-NonGen
23510	1024895094	VAP611201843	ESSEX BUILDING	319 PLUME ST	21, West, 1/8 - 1/4	NORFOLK	VA	RCRA-CESQG
23510	1024646946	110070435333	ESSEX BUILDING	319 PLUME ST		NORFOLK	VA	FINDS
23510	S110145341		CITY OF NORFOLK - PLUME ST AND SAIN	PLUME ST AND SAINT PAULS BLVD	2, SSE, 0 - 1/8	NORFOLK	VA	LUST, LTANKS
23510	96327943			PORT LOCK YARD	**	CHESAPEAKE	VA	ERNS
23510	96346324			PORT NORFOLK REACH	**	NORFOLK	VA	ERNS
23510	97411087			PORTSMOUTH MARINE TERM.	**	PORTSMOUTH	VA	ERNS
23510	S109236741		NORCOVA TRANSITIONAL HOUSE	4900 PRINCESS ANNE RD		NORFOLK	VA	LUST, LTANKS
23510	S116675493			923 QUAIL STREET		NORFOLK	VA	SPILLS WC
23510	96343331			40 RADER ST		NORFOLK	VA	ERNS
23510	9029141			40 RADER STREET		NORFOLK	VA	ERNS
23510	U003689315	5002775	MARINE OIL SERVICE INC	71 RADER ST		NORFOLK	VA	UST
23510	S107614928	200000066048	MARINE OIL SERVICE INCORPORATED	71 RADER ST		NORFOLK	VA	LUST, LTANKS
23510	95307683			RAPPAHANOCK RIVER	**	DELTAVILLE	VA	ERNS
23510	95314686			2200 REDGATE AVE		NORFOLK	VA	ERNS
23510	95312369			2200 REDGATE AVE		NORFOLK	VA	ERNS
23510	1001230135	110005260136	AMERICAN SIGN AND NEON COMPANY	313 RESERVOIR AVE		NORFOLK	VA	RCRA-CESQG, FINDS
23510	1020860040		MILLER OIL CO INC	7877 RICHMOND RD	**	NORFOLK	VA	EDR Historical Auto Stations
23510	S110067251		KRISP PAK PROPERTY	139 RIVERVIEW AVE		NORFOLK	VA	LUST, LTANKS
23510	S108425641	200000845725	DGS - 311 RIVERVIEW AVE	311 RIVERVIEW AVE		NORFOLK	VA	LUST, LTANKS
23510	95294950			RUDEE INLET MARINA	**	VIRGINIA BEACH	VA	ERNS
23510	1020251924		SAINT PAULS TEXACO	418 SAINT PAULS BLVD		NORFOLK	VA	EDR Historical Auto Stations
23510	U004066985	5040187	NORFOLK CITY - FIRE STATION 1	450 SAINT PAUL BLVD		NORFOLK	VA	UST
23510	95295559			22 SANDPIPER DRIVE	**	PORTSMOUTH	VA	ERNS
23510	1004789727	VAD988170841	CIVIC FACILITIES	SCOPE PLAZA MONTICELLO AVE	**	NORFOLK	VA	RCRA-CESQG
23510	1016260135	110008190812	CIVIC FACILITIES	SCOPE PLAZA MONTICELLO AVE	**	NORFOLK	VA	FINDS
23510	92117606			833 SCOTTS CREEK	**	NORFOLK	VA	ERNS
23510	94252032			SCOTTS CREEK	**	HAMPTON	VA	ERNS
23510	U004066984	5040186	NORFOLK CITY - JUVENILE DETENTION C	1260 SECURITY LN RD		NORFOLK	VA	UST
23510	99487787			700 SETTERS LANDING ROAD		HAMPTON	VA	ERNS
23510	94215093			WEST SIDE OF ALCOA PLANT	**	NORFOLK	VA	ERNS
23510	95284399			WEST SIDE OF METRO	**	NORFOLK	VA	ERNS
23510	1004791591	110005290808	VA DIV FORENSIC SCIENCE EAST LAB	830 SOUTHAMPTON AVE		NORFOLK	VA	RCRA-CESQG, FINDS
23510	S118457538			830 SOUTHAMPTON AVE #100		NORFOLK	VA	SPILLS WC
23510	A100289764	5039871	NORFOLK PUBLIC HEALTH BUILDING	830 SOUTHAMPTON AVE SUITE 400		NORFOLK	VA	AST
23510	1009316527	110024420857	VA DEPT OF FORENSIC SCIENCE (PUBLIC	830 SOUTHAMPTON AVE SUITE 400		NORFOLK	VA	ICIS, FINDS
23510	S106498111	200000216098	VIRGINIA DEPARTMENT OF FORENSIC SC	830 SOUTHAMPTON AVE SUITE 400		NORFOLK	VA	ENFORCEMENT, AIRS, SWF/LF
23510	1016170308	110055948569	NORFOLK HEALTH DISTRICT	830 SOUTHAMPTON AVENUE		NORFOLK	VA	RCRA-NonGen, FINDS
23510	S109940675		KRISP-PAK COMPANY INC.	835 SOUTHAMPTON AVE		NORFOLK	VA	TIER 2
23510	1011422773	110035843950	KRISP-PAK COMPANY, INC.	835 SOUTHAMPTON AVENUE		NORFOLK	VA	ICIS, FINDS
23510	U003689494	5004070	TRUE WORLD GROUP	900 SOUTHAMPTON AVE		NORFOLK	VA	AST, UST
23510	S105944302		TRUE WORLD GROUP	900 SOUTHAMPTON AVE		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23510	A100143208	5031074	J.H. MILES & COMPANY, INC	902 SOUTHAMPTON AVE		NORFOLK	VA	AST
23510	1004611493	110001893586	J H MILES & CO INC	902 SOUTHAMPTON AVE		NORFOLK	VA	RCRA-CESQG, FINDS
23510	1012041848		J.H. MILES & CO., INC.	902 SOUTHAMPTON AVE.		NORFOLK	VA	RMP
23510	S109940635		J. H. MILES & COMPANY, INC.	902 SOUTHAMPTON AVE.		NORFOLK	VA	TIER 2
23510	S103845835		J.H. MILES & CO. INC.	902 SOUTHAMPTON AVE.		NORFOLK	VA	TIER 2, SPILLS WC
23510	S109940637		J.H. MILES & CO., INC.	902 SOUTHAMPTON AVE.		NORFOLK	VA	TIER 2
23510	S110068787		J.H. MILES & COMPANY, INC	902 SOUTHAMPTON AVENUE		NORFOLK	VA	TIER 2
23510	94265150			SOUTHERN BRANCH ELIZABETH	**	PORTSMOUTH	VA	ERNS
23510	2015111740			902 SOUTHAMPTON AVE	**	NORFOLK	VA	ERNS
23510	U003692289	5023178	HAMPTON AREA SHORE PATROL HQ	140 EAST ST		NORFOLK	VA	UST
23510	96322884			204 SWIMMING POINT WALK		PORTSMOUTH	VA	ERNS
23510	92109151			TANGIER ISLAND AT	**	NORFOLK	VA	ERNS
23510	99490237			TANGIER SOUND	**	NORFOLK	VA	ERNS
23510	S104742290	200000191338	HASLER GROUP	121 WEST TAZEWELL STREET	M, NW, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23510	S110608623		NORFOLK SOUTHERN OFFICE TOWER	THREE COMMERCIAL PLACE	**	NORFOLK	VA	TIER 2
23510	U004249738		MCKINNON BUILDING	THREE COMMERCIAL PLACE	**	NORFOLK	VA	UST

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23510	U003689918	5006457	ER WAREHOUSE #8407	700 TIDEWATER DRIVE		NORFOLK	VA	UST
23510	1016456070	110056494814	NORFOLK STORM WATER PUMP STATION	7922 TIDEWATER DRIVE		NORFOLK	VA	RCRA-NonGen, FINDS
23510	U003692790	5027012	BANK OF AMERICA ONE COMMERCIAL PL	TWO COMMERCIAL PL	G, SW, 1/8 - 1/4	NORFOLK	VA	UST
23510	S120835153		TWO COMMERCIAL PL	TWO COMMERCIAL PL		NORFOLK	VA	AIRS
23510	S110068253		BANK OF AMERICA - TWO COMMERCIAL I	TWO COMMERCIAL PLACE		NORFOLK	VA	TIER 2
23510	1024385027	110070289934	ADVANCED MARINE PRESERVATION, LLC	U.S.S. BATAAN @ BAE SHIPYARD750 W. E	**	NORFOLK	VA	FINDS
23510	1017738889		CITY OF NORFOLK	810 UNION STREET		NORFOLK	VA	
23510	1024409940	110070326075	L-3 UNIDYNE, INC.	USS WISCONSIN	**	NORFOLK	VA	FINDS
23510	94219497			UTILITY PIER 4 & 5	**	NORFOLK	VA	ERNS
23510	95290722			3400 VICTORIA BLVD		HAMPTON	VA	ERNS
23510	U003977219	5025823	NORFOLK FIRE STATION 3	121 E. VIRGINIA BEACH BLVD		NORFOLK	VA	UST
23510	2016160336			1215 WARRINGTON AVE		NORFOLK	VA	ERNS
23510	U003691214	5014754	AMOCO OIL CO	1025 EAST WATER STREET	**	NORFOLK	VA	UST
23510	1000348528	110005232391	MARPOL INC	1125 E WATER ST		NORFOLK	VA	RCRA-NonGen, FINDS
23510	U003692728	200000067463	UPTON STORAGE COMPANY	1125 EAST WATER STREET	44, SSE, 1/4 - 1/2	NORFOLK	VA	LUST, SPILLS WC, UST, LTANKS
23510	9034200			1235 EAST WATER ST.		NORFOLK	VA	ERNS
23510	92131309			1235 EAST WATER STREET		NORFOLK	VA	ERNS
23510	S105974791	200000212108	ELIZABETH RIVER LAND COMPANY PROF	E WATER ST	**	NORFOLK	VA	LUST
23510	S105944377			1 WATERSIDE DR		NORFOLK	VA	SPILLS WC
23510	95290233			1 WATERSIDE DR		NORFOLK	VA	ERNS
23510	2017192126			333 WATERSIDE DRIVE		NORFOLK	VA	ERNS
23510	S105946697			333 WATERSIDE DRIVE		NORFOLK	VA	SPILLS WC
23510	2003654072			333 WATERSIDE DRIVE		NORFOLK	VA	ERNS
23510	95282882			333 WATERSIDE DRIVE		NORFOLK	VA	ERNS
23510	2019247989			333 WATERSIDE DRIVE		NORFOLK	VA	ERNS
23510	1012311107	110040416485	HAMPTON YARDS YACHT CORPORATION	333 WATERSIDE DRIVE		NORFOLK	VA	FINDS
23510	2011963516			333 WATERSIDE DRIVE		NORFOLK	VA	ERNS
23510	2018212078			333 WATERSIDE DRIVE	**	NORFOLK	VA	ERNS
23510	2012008614			333 WATERSIDE DRIVE		NORFOLK	VA	ERNS
23510	94238474			333 WATERSIDE DRIVE		NORFOLK	VA	ERNS
23510	1019932414		ATLANTIC CLEANERS	999 WATERSIDE DR STE 115		NORFOLK	VA	EDR Historical Cleaners
23510	S122311505		N/A	999 WATERSIDE DRIVE		NORFOLK	VA	SPILLS WC
23510	92124218			WATERSIDE DOCKS	**	NORFOLK	VA	ERNS
23510	S125242408			WATERSIDE DRIVE AND PLUME STREET	**	NORFOLK	VA	SPILLS WC
23510	95295175			WATERSIDE MARINA	**	NORFOLK	VA	ERNS
23510	95316625			WATERSIDE MARINA	**	NORFOLK	VA	ERNS
23510	2004713890			WESTSIDE DRIVE	**	NORFOLK	VA	ERNS
23510	95307262			WILLIBY SPIT	**	NORFOLK	VA	ERNS
23510	U003690032	5007159	WVEC-TV STUDIOS	613 WOODIS AVE		NORFOLK	VA	UST
23510	A100392532		WVEC-TV STUDIOS	613 WOODIS AVE		NORFOLK	VA	AST
23510	S121056735		VIRGINIA PORT AUTHORITY	600 WORLD TRADE CTR.	52, West, 1/4 - 1/2	NORFOLK	VA	SWF/LF
23510	93213365			WORLD TRADE CENTER TO	**	NORFOLK	VA	ERNS
23510	1024405170	110070320414	BLUE THUNDER ACQUISITIONS T/A VA DE	130 WEST YORK STREET		NORFOLK	VA	FINDS
23510	9015472			439 W YORK		NORFOLK	VA	ERNS
23510	92131142			439 W YORK ST		NORFOLK	VA	ERNS
23510	S118457489			439 W YORK ST		NORFOLK	VA	SPILLS WC
23510	1000153573	110005215980	ATLANTIC MARINE CENTER	439 W YORK ST		NORFOLK	VA	RCRAInfo-SQG, FINDS, LUST, LTANKS
23510	S118457514			439 W YORK ST		NORFOLK	VA	SPILLS WC
23510	S105945376			439 W YORK ST		NORFOLK	VA	SPILLS WC
23510	S112429865		NOAA	439 W YORK STREET		NORFOLK	VA	
23510	2014084685			439 W. YORK ST.		NORFOLK	VA	ERNS
23510	S117275591			439 W. YORK ST.		NORFOLK	VA	SPILLS WC
23510	2007825335			439 W. YORK ST.		NORFOLK	VA	ERNS
23510	2007830306			439 W. YORK ST.		NORFOLK	VA	ERNS
23510	2017170532			439 W. YORK ST.		NORFOLK	VA	ERNS
23510	2011968815			439 WEST YORK ST		NORFOLK	VA	ERNS
23510	2017180328			439 WEST YORK ST		NORFOLK	VA	ERNS
23510	99507650			439 WEST YORK ST		NORFOLK	VA	ERNS
23510	2015136396			439 WEST YORK ST		NORFOLK	VA	ERNS
23510	2009917511			439 WEST YORK ST		NORFOLK	VA	ERNS
23510	9175256			439 WEST YORK ST		NORFOLK	VA	ERNS
23510	2015136492			439 WEST YORK ST		NORFOLK	VA	ERNS
23510	2018207964			439 WEST YORK ST	**	NORFOLK	VA	ERNS
23510	2018205330			439 WEST YORK ST	**	NORFOLK	VA	ERNS
23510	2010929253			439 WEST YORK ST.		NORFOLK	VA	ERNS
23510	2015133858			439 WEST YORK ST.		NORFOLK	VA	ERNS
23510	2015134810			439 WEST YORK ST.		NORFOLK	VA	ERNS
23510	94216670			439 WEST YORK STREET		NORFOLK	VA	ERNS
23510	U003692791	5027023	ATLANTIC MARINE CENTER	439 WEST YORK STREET		NORFOLK	VA	UST

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23510	92147276			439 WEST YORK STREET		NORFOLK	VA	ERNS
23510	2012020261			439 WEST YORK STREET		NORFOLK	VA	ERNS
23510	2006822344			439 WEST YORK STREET		NORFOLK	VA	ERNS
23510	S110146705			439 WEST YORK STREET		NORFOLK	VA	CEDS, SPILLS WC
23517	1014944368				**	NORFOLK	VA	DOT OPS
23517	1006062098			300 E. 17TH ST.		NORFOLK	VA	MLTS
23517	1007996735	110020668838	NORFOLK, VA, CITY OF	300 EAST 17TH STREET		NORFOLK	VA	FINDS
23517	U003917082	5005356	BELL ATLANTIC	312 E. 18TH ST.		NORFOLK	VA	UST
23517	U003692911	5027937	CHILDRENS HOSP OF KINGS DAUGHTER	20TH & GRANBY STREET		NORFOLK	VA	UST
23517	S105985885	200000089829	CHILDRENS HOSPITAL OF KINGS DAUGH	20TH & GRANBY STREET		NORFOLK	VA	LUST
23517	U004221619		A AND R DIVERSIFIED LANDSCAPING - FC	301 E 20TH ST		NORFOLK	VA	UST
23517	S116162674		A AND R DIVERSIFIED LANDSCAPING - FC	301 E 20TH ST		NORFOLK	VA	LTANKS
23517	1025439323		EOS SURFACES LLC	301 EAST 20TH ST	**	NORFOLK	VA	SSTS
23517	1023202737	110064839849	EOS SURFACES, LLC	301 EAST 20TH STREET		NORFOLK	VA	FINDS
23517	U004221618		MAURY KROLL LOCKSMITH BUILDING	2109 - 2111 GRANBY ST		NORFOLK	VA	UST
23517	1020019105		KEY WORDS INC	200 W 21ST ST		NORFOLK	VA	EDR Historical Cleaners
23517	S106480175		S RAY BARRETT DRY CLEANERS	200 WEST 21ST STREET, NORFOLK, VA 2:		NORFOLK	VA	DRYCLEANERS
23517	U003988822	200000090613	FORMER FARM FRESH PROPERTY	201 W 21ST ST		NORFOLK	VA	LUST, UST, LTANKS
23517	1021224491		JIMS GULF SERVICE	21ST & COLLEY	**	NORFOLK	VA	EDR Historical Auto Stations
23517	1021716271		SLATE HARVEY G	21ST & COLLEY AVE	**	NORFOLK	VA	EDR Historical Auto Stations
23517	1022228052		WEST GHENT ESSO	21ST & HAMPTON BLVD	**	NORFOLK	VA	EDR Historical Auto Stations
23517	S109252818		FIRST UNION NATIONAL BANK	21ST AND GRANBY ST		NORFOLK	VA	LUST
23517	1021740148		WEST GHENT EXXON	21ST AND HAMPTON BLVD	**	NORFOLK	VA	EDR Historical Auto Stations
23517	1018822344		ZOOT'S	222 W 21ST ST STE M		NORFOLK	VA	EDR Historical Cleaners
23517	U003692724	200000090774	BOTT PROPERTY	400 W. 21ST STREET		NORFOLK	VA	LUST, SPILLS WC, UST, LTANKS
23517	U003692657	5026170	NOVELTIES UNLIMITED	414 WEST 21ST STREET		NORFOLK	VA	UST
23517	S109526024		GHENT CUSTOM CLEANERS - 21ST STRE	421 W 21ST ST		NORFOLK	VA	DRYCLEANERS
23517	1019995261		GHENT CUSTOM CLEANERS	421 W 21ST ST		NORFOLK	VA	EDR Historical Cleaners
23517	1009798132	110027215216	GHENT CUSTOM CLEANERS - 21ST STRE	421 W 21ST ST		NORFOLK	VA	FINDS
23517	1004790340	110005247857	COASTAL IMPORT REPAIR	422 W 21ST ST		NORFOLK	VA	RCRA-CESQG, FINDS
23517	S121485273		CITY OF NORFOLK MS4	422 WEST 21ST STREET		NORFOLK	VA	SPILLS WC
23517	S105788385	200000209470	PIZZA HUT	500 W 21ST ST		NORFOLK	VA	LUST, LTANKS
23517	1016150678	VAR000526574	RITE AID # 4263	525 WEST 21ST STREET		NORFOLK	VA	RCRA-CESQG
23517	1018350946	110055416367	RITE AID # 4263	525 WEST 21ST STREET		NORFOLK	VA	FINDS
23517	1004789701	110005235272	CHARLIE FALK AUTO WHOLESALE	536 W 21ST ST		NORFOLK	VA	RCRA-CESQG, FINDS
23517	U003691848	5020105	CHARLIE FALK AUTO WHOLESALE INC	536 W 21ST STREET		NORFOLK	VA	UST
23517	1004355184	200000064479	CHARLIE FALK AUTO WHOLESALE INCC	536 W 21ST STREET		NORFOLK	VA	LUST, LTANKS
23517	U003692792	200000066311	NORFOLK ANTIQUES	537-539 W. 21ST STREET		NORFOLK	VA	LUST, UST, LTANKS
23517	1018663440		ESQUIRE CLEANERS	639 W 21ST STREET		NORFOLK	VA	EDR Historical Cleaners
23517	1018351009	110055477069	RITE AID # 11281	770 WEST 21ST STREET		NORFOLK	VA	FINDS
23517	1016150751	VAR000527309	RITE AID # 11281	770 WEST 21ST STREET		NORFOLK	VA	RCRA-CESQG
23517	U003690225	5008549	AJAX CO INC	824 W 21ST ST		NORFOLK	VA	UST
23517	S107869799	200000090649	REI VENTURES LLC	824 W 21ST ST		NORFOLK	VA	LUST, LTANKS
23517	1018325764	110028202978	NORFOLK CITY SCHOOL DISTRICT (TIDEV	922 W 21ST ST		NORFOLK	VA	FINDS
23517	1000448390	110005238019	SKILLS CENTER-NORFOLK PUBLIC SCHO	922 WEST 21ST ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	S117622896		BON SECOURS AT GHENT PROPERTY	930 W 21ST ST		NORFOLK	VA	LTANKS
23517	1018599602		ESQUIRE CLEANERS	939 W 21ST ST		NORFOLK	VA	EDR Historical Cleaners
23517	U003690976	5012761	ALBANO CLEANERS INC	939 WEST 21ST STREET		NORFOLK	VA	UST
23517	S109609722		GHENT STATION PROPERTY	W 21ST ST	**	NORFOLK	VA	LUST, LTANKS
23517	S109526559		MINI STORAGE - PROPOSED	110 W 22ND ST AT GRANBY ST		NORFOLK	VA	LUST, LTANKS
23517	S125238929			200 E 22ND ST		NORFOLK	VA	SPILLS WC
23517	S117622852		REYNOLDS PROPERTY-ATLAS FLATS-SO	201 E 22ND ST		NORFOLK	VA	LTANKS
23517	1004789954	VAD988193249	FIRST COLONY COFFEE & TEA CORP	204 W 22ND ST		NORFOLK	VA	RCRA-CESQG
23517	S111031143		FIRST COLONY COFFEE AND TEA COMP/	204 WEST 22ND STREET		NORFOLK	VA	SPILLS WC
23517	1016123306	110001893354	FIRST COLONY COFFEE & TEA COMPAN	204 WEST 22ND STREET		NORFOLK	VA	FINDS
23517	U003690181	5008361	GEORGE G. LEE COMPANY	210 E 22ND ST		NORFOLK	VA	UST
23517	S117622853		210 E 22ND ST LLC-ATLAS FLATS-NORTH	210 E 22ND ST		NORFOLK	VA	LTANKS
23517	93158637			222 W 22ND ST		NORFOLK	VA	ERNS
23517	1018864879		ALBANO CLEANERS INC	234 W 22ND STREET		NORFOLK	VA	EDR Historical Cleaners
23517	1000152853	110001899401	ALBANO CLEANERS INC	234 WEST 22ND STREET		NORFOLK	VA	DRYCLEANERS, RCRAInfo-SQG, FINDS, UST
23517	U003690061	5007405	STONEWALL ASSOCIATES	313 W. 22ND STREET		NORFOLK	VA	UST
23517	1009805607	VAN000306211	DOWNTOWN USED AUTO PARTS	316 EAST 22ND STREET		NORFOLK	VA	CERCLIS-NFRAP
23517	U003691829	5020005	YUKON LUMBER	520 W 22ND ST		NORFOLK	VA	UST
23517	S109252822		YUKON LUMBER COMPANY	520 W 22ND ST		NORFOLK	VA	LUST, LTANKS
23517	1018841639		MR CLEANER	738 W 22ND ST STE 6		NORFOLK	VA	EDR Historical Cleaners

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23517	1004791828	110008202328	THE DESK DOCTOR	250 WEST 23RD STREET		NORFOLK	VA	RCRAInfo-SQG, FINDS
23517	A100433393		OLD DOMINION PEANUT	208 W 24TH ST		NORFOLK	VA	AST
23517	S121308110		OLD DOMINION PEANUT COMPANY	208 W 24TH ST		NORFOLK	VA	VRP
23517	U003967109	5039199	OLD DOMINION PEANUT	208 W 24TH ST		NORFOLK	VA	UST
23517	1024419398	110070337779	OLD DOMINION PEANUT CORP	208 WEST 24TH STREET		NORFOLK	VA	FINDS
23517	U003690150	5008139	KANE MILLER CORP	211 W. 24TH STREET		NORFOLK	VA	LUST, SPILLS WC, UST, LTANKS
23517	S107614927	200000223583	LEVIN RICHARD PROPERTY	237 W 24TH ST		NORFOLK	VA	LUST, LTANKS
23517	1004791579	110005290657	MODERN AUTO BODY	237 W 24TH ST		NORFOLK	VA	RCRAInfo-SQG, FINDS
23517	1004789320	110005215301	PRECISION AUTO BODY WORK	245 W 24TH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	U003691990	5021028	JOHN WILLIAMS INVESTMENT CO	24TH AND GRANBY ST		NORFOLK	VA	UST
23517	1009330828	110024555499	ALLIANCE TECHNICAL SERVICES, INC.	400 WEST 24TH STREET		NORFOLK	VA	FINDS
23517	1009312569	VAR000512053	ALLIANCE TECHNICAL SERVICES, INC.	400 WEST 24TH STREET		NORFOLK	VA	RCRAInfo-SQG
23517	S107152791	200000222161	SAMS PROPERTY - TRUST	415 W 24TH ST		NORFOLK	VA	LUST, LTANKS
23517	1012312450	110040412176	CELLCO - 24TH STREET	416 WEST 24TH STREET		NORFOLK	VA	ICIS, FINDS
23517	1004791798	110005292227	A & J AUTOBODY AND PAINT SHOP INC.	430 W. 24TH ST.		NORFOLK	VA	RCRA-CESQG, FINDS
23517	1000337090	110005218950	MASON MARKING SYSTEMS CORP	616 W 24TH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	S106906418	200000221080	ROYAL CROWN BOTTLING COMPANY - W	701 W 24TH ST		NORFOLK	VA	LUST, LTANKS
23517	1023200127	110064694102	LASER CHEMICALS	701 WEST 24TH STREET		NORFOLK	VA	FINDS
23517	1004609772	110000764502	ROYAL CROWN BOTTLING CO OF VA	711 W 24TH ST		NORFOLK	VA	FINDS
23517	U003689114	5001468	ROYAL CROWN COLA - NORFOLK	711 WEST 24TH STREET		NORFOLK	VA	UST
23517	S105986091	200000091620	ROYAL CROWN COLA NORFOLK	711 WEST 24TH STREET		NORFOLK	VA	LUST, LTANKS
23517	1000877938	110005213615	PRECISION AUTO BODY WORK	735 W 25 ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	1011406123	110035436365	AUXILIARY SYSTEMS INC.	1000 WEST 25TH STREET		NORFOLK	VA	FINDS
23517	1010788115	VAR000515940	AUXILIARY SYSTEMS INC.	1000 WEST 25TH STREET		NORFOLK	VA	RCRA-NonGen
23517	U003691617	5018200	FROHLING & ROBERTSON, INC	1000 WEST 25TH STREET		NORFOLK	VA	UST
23517	U003689869	5006097	MEREDITH CONSTRUCTION COMPANY, II	1035 WEST 25TH STREET		NORFOLK	VA	UST
23517	S106707815	200000217658	FAITH COVENANT CHURCH	111 E 25TH ST		NORFOLK	VA	LUST, LTANKS
23517	S111866029		B AND H SALES CORPORATION - PORTAE	1225 W 25TH ST		NORFOLK	VA	AIRS
23517	U003689574	5004612	FERRELL LINO & TILE CO INC	1225 W. 25TH ST.		NORFOLK	VA	UST
23517	U003690099	5007791	PORT EAST TRANSFER INC	1226 W. 25TH ST.		NORFOLK	VA	UST
23517	S106544777	200000215976	OLD DOMINION PEANUT CORPORATION -	207 W 25TH ST		NORFOLK	VA	LUST, LTANKS
23517	U003983227	5039336	OLD DOMINION PEANUT WAREHOUSE	207 W 25TH ST		NORFOLK	VA	UST
23517	1000240363	110005230794	MITCHELLS FORMAL WEAR	217 W 25TH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	1020006088		HOME LAUNDRY INC	217-23 W 25TH ST		NORFOLK	VA	EDR Historical Cleaners
23517	S111013611		MACSONS INC - PORTABLE 61619	408 W 25TH ST		NORFOLK	VA	AIRS
23517	1016134469	110016710362	MACSONS INC - PORTABLE 61638	408 W 25TH STREET		NORFOLK	VA	FINDS
23517	1007116757	VAR000502732	MACSONS INC	408 W 25TH STREET		NORFOLK	VA	RCRAInfo-SQG
23517	1000838050	110005255062	SUWARD PAINT SUPPLY CO	431 W 25TH ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	1021452210		L & J AUTOMOTIVE REPAIR	504 W 25TH ST		NORFOLK	VA	EDR Historical Auto Stations
23517	1024420695	110070339423	M & C CUSTOM CABINETS	535 W 25TH ST STE B		NORFOLK	VA	FINDS
23517	S105813438		MICHAEL LLC	600 W 25TH ST		NORFOLK	VA	LUST, LTANKS
23517	U003906761	200000204163	MICHAEL LLC	600 W 25TH ST		NORFOLK	VA	UST
23517	1023536621	110069436391	WENGER TILE & PLASTERING	619 W 25TH ST		NORFOLK	VA	FINDS
23517	1004608976	110010767624	ROYAL CROWN BOTTLING CO	705 W 25TH ST		NORFOLK	VA	ICIS, FINDS
23517	1006811840	110013359515	BELL AUTO & COLLISION REPAIR CTR	727 W 25TH STREET		NORFOLK	VA	RCRA-CESQG, FINDS
23517	1017446742		BELL AUTO & COLLISION REPAIR CTR	727 W 25TH STREET		NORFOLK	VA	
23517	1000373945	110005227548	MIZELLES & RAYS COLLISION CENTER	1012 W 26 ST		NORFOLK	VA	RCRA-CESQG, FINDS
23517	U003689197	5001828	E.T. GRESHAM COMPANY, INC	1038 W. 26TH STREET		NORFOLK	VA	UST
23517	S105986083	200000064898	E.T. GRESHAM COMPANY, INCORPORATE	1038 W. 26TH STREET		NORFOLK	VA	LUST, LTANKS
23517	U004020702	5039829	7 ELEVEN 33533	1088 W 26TH ST		NORFOLK	VA	UST
23517	1018358364	110066980510	7-ELEVEN #33533	1088 W 26TH STREET		NORFOLK	VA	FINDS
23517	1008375484	VAR000509315	7-ELEVEN #33533	1088 W 26TH STREET		NORFOLK	VA	RCRA-CESQG
23517	1004791709	110005291594	GRAHAM'S COLLISION CENTER	1001 W. 27TH ST.		NORFOLK	VA	RCRA-NonGen, FINDS
23517	1000235733	110005218932	TEAGLE & LITTLE PRINTING CO INC	1048 W 27TH ST		NORFOLK	VA	RCRAInfo-SQG, FINDS
23517	U003692726	200000091393	MIDDLETON PROPERTY	313 WEST 2ND STREET		NORFOLK	VA	LUST, UST, LTANKS
23517	S112154094		PRAKOOK LLC PROPERTY	417 - 419 W 21ST ST	**	NORFOLK	VA	LUST, LTANKS
23517	S110633815		WEST 21ST STREET PROPERTY	915 TO 921 W 21ST ST		NORFOLK	VA	LUST, LTANKS
23517	S104178746	200000191282	DOZIER RESIDENCE	615 BALDWIN AVENUE		NORFOLK	VA	LUST
23517	S111866277		VOGT RESIDENCE	724 BALDWIN AVE		NORFOLK	VA	LUST, LTANKS
23517	S111866394		GULL RESIDENCE	732 BALDWIN AVE		NORFOLK	VA	LUST, LTANKS
23517	S110068065		STEINFELD FANNIE RESIDENCE	822 BRANDON AVE		NORFOLK	VA	LUST, LTANKS
23517	S111866374		832 BRANDON AVENUE LLC PROPERTY -	832 BRANDON AVE		NORFOLK	VA	LUST, LTANKS
23517	1019961441		COMPECO CLEANERS	1304 COLLEY AVE		NORFOLK	VA	EDR Historical Cleaners
23517	1019941482		BON AIR SERVICES INC	1414 COLLEY AVE		NORFOLK	VA	EDR Historical Cleaners
23517	1018927560		ACI LLC	1416 COLLEY AVE		NORFOLK	VA	EDR Historical Cleaners
23517	1021529603		SCALCOS JOE BP SERVICE	1534 COLLEY AVENUE		NORFOLK	VA	EDR Historical Auto Stations
23517	U003690019	200000091635	SCALCO SERVICE STATION	1534 COLLEY AVENUE		NORFOLK	VA	LUST, UST, LTANKS
23517	1021442213		GRUMIAUX WILLIAM E	2001 COLLEY AVE		NORFOLK	VA	EDR Historical Auto

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23517	1020829024		JIMS GULF SERVICE	2019 COLLEY AVE		NORFOLK	VA	Stations
23517	1022176609		RUSSELL GEORGE S	2318 COLLEY AVE		NORFOLK	VA	EDR Historical Auto Stations
23517	S125239374			2401 COLLEY AVE		NORFOLK	VA	Stations
23517	U003689461	5003850	COLLEY PROVISION CO INC	2506 COLLEY AVE		NORFOLK	VA	EDR Historical Auto Stations
23517	S107152753	200000064625	ARCON BUILDING	2506 COLLEY AVE		NORFOLK	VA	SPILLS WC
23517	1024367938	110070269610	CAPITOL FINISHES INC.	2506 COLLEY AVE.		NORFOLK	VA	UST
23517	U003691100	200000066348	NORFOLK WELDERS SUPPLY	2515 COLLEY AVENUE		NORFOLK	VA	LUST, LTANKS
23517	1014848013	110044307559	OSAGE OF VIRGINIA	2618 COLLEY AVENUE		NORFOLK	VA	FINDS
23517	1014473526	VAP605201131	OSAGE OF VIRGINIA	2618 COLLEY AVENUE		NORFOLK	VA	LUST, UST, LTANKS
23517	U003691919	5020617	AMERICAN SHEET METAL CORP	2713 COLLEY AVE.		NORFOLK	VA	FINDS
23517	S120065768			2713 COLLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23517	1024403880	110070318880	AMERICAN SHEET METAL AND WELDING	2713 COLLEY AVENUE		NORFOLK	VA	UST
23517	S106707319		ECKERDS - NORFOLK - COLLEY AVENUE	COLLEY AVE	**	NORFOLK	VA	SPILLS WC
23517	1018917952		COMPECO DRY CLEANERS	1201 COLONIAL AVE		NORFOLK	VA	FINDS
23517	A100395434		HARRIS TEETER 378	1320 COLONIAL AVE		NORFOLK	VA	LUST, LTANKS
23517	S105300277	200000206010	GHEENT PROPERTIES	1506 COLONIAL AVE		NORFOLK	VA	EDR Historical Cleaners
23517	1018927561		BON AIR CLEANERS	2000 COLONIAL AVE STE 5		NORFOLK	VA	AST
23517	U003692524	5024968	FORMER CAGE PROPERTY	2100 COLONIAL AVENUE		NORFOLK	VA	LUST, LTANKS
23517	S105984790	200000064366	CAGE	2100 COLONIAL AVENUE		NORFOLK	VA	EDR Historical Cleaners
23517	1020539646		AUTO EMERGENCY SERVICE	2106 COLONIAL AVE		NORFOLK	VA	UST
23517	1000696640	110005252038	STRIP JOINT INC THE	2111 COLONIAL AVE		NORFOLK	VA	LUST, LTANKS
23517	1018836603		BARRETT S RAY CLEANERS INC	2119-23 COLONIAL AVE		NORFOLK	VA	EDR Historical Auto Stations
23517	1020019107		KEY WORDS INC	2121 COLONIAL AVE		NORFOLK	VA	RCRA-CESQG, FINDS
23517	U003691246	200000066861	S RAY BARRETT CLEANERS	2121 COLONIAL AVE.		NORFOLK	VA	EDR Historical Cleaners
23517	1020079512		S RAY BARRETT CLEANERS	2123 COLONIAL AVE		NORFOLK	VA	LUST, UST
23517	S121308865			2512 COLONIAL AVE		NORFOLK	VA	EDR Historical Cleaners
23517	S108247561	200000225286	BOYCE PROPERTY	4600 COLONIAL AVE		NORFOLK	VA	SPILLS WC
23517	U003691235	200000066071	MASTER AUTO SERVICE CORPORATION	COLONIAL AVE & 20TH ST (2000 COLONIA		NORFOLK	VA	LUST, LTANKS
23517	S118368408		MASTER AUTO SERVICE CORPORATION	COLONIAL AVE & 20TH ST (2000 COLONIA	**	NORFOLK	VA	LUST, UST
23517	S106200725	200000214195	OLD BRANDON 21ST STREET ASSOCIATE	NW CORNER 21ST ST AND COLLEY AVE	**	NORFOLK	VA	LUST, LTANKS
23517	S109378889		ELEGANCE FABRICARE DRY CLEANERS	1355 DEBREE AVE		NORFOLK	VA	EDR Historical Auto Stations
23517	1020123389		YANG JAY	1355 DEBREE AVE STE J		NORFOLK	VA	RCRA-CESQG, FINDS
23517	S118972410		MAURY HIGH SCHOOL - TEACHER PARKII	1615 DEBREE AVE		NORFOLK	VA	EDR Historical Cleaners
23517	1004789781	110005238153	BEST REPAIR CO INC	2406 DEBREE AVE		NORFOLK	VA	LTANKS
23517	U003692749	200000067780	WINDSOR MANOR	832 GATES AVENUE		NORFOLK	VA	RCRA-CESQG, FINDS
23517	S118972407		SPENCER RESIDENCE	6245 GLENOAK DR		NORFOLK	VA	LUST, SPILLS WC, UST,
23517	S107614925	200000223530	GOSNOLD APARTMENTS LLC	2425 GOSNOLD AVE		NORFOLK	VA	LTANKS
23517	1009806987		VIRGINIA NATURAL GAS	2425 GOSNOLD AVENUE		NORFOLK	VA	LUST, LTANKS
23517	U003691183	5014577	VIRGINIA TURF MGT ASSOC INC	1722 GRANBY ST.		NORFOLK	VA	DOT OPS
23517	1021552919		CENTER SUPER SERVICE	2101 GRANBY ST		NORFOLK	VA	UST
23517	1020397836		HARRYS GARAGE	2111 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23517	U003690037	5007208	BATCHELDER & COLLINS INC	2305 GRANBY ST.		NORFOLK	VA	EDR Historical Auto Stations
23517	S108514752	200000846588	UNION MISSION BUILDING	2411 GRANBY ST		NORFOLK	VA	UST
23517	1000387635	110005220714	COASTAL PHARMACEUTICAL CO	2509 GRANBY ST		NORFOLK	VA	LUST, LTANKS
23517	1020800350		WIGGINS SERVICE CENTER	2517 GRANBY ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	S111684519		GRANBY STREET INVESTMENTS LLC	429 GRANBY ST		NORFOLK	VA	EDR Historical Auto Stations
23517	S110324074		B&H SALES CORP	2309 HAMPTON BLVD	N, NNW, 1/4 - 1/2	NORFOLK	VA	LUST, LTANKS
23517	S105985948	200000067100	SOUTHERN SANITARY COMPANY INCORP	2315 HAMPTON BLVD.		NORFOLK	VA	ENFORCEMENT, SWF/LF,
23517	U003690125	5007945	SOUTHERN SANITARY CO INC	2315 HAMPTON BLVD.		NORFOLK	VA	SPILLS WC
23517	S105987273		NATIONAL LINEN SERVICE - NORFOLK	2400 HAMPTON BLVD.		NORFOLK	VA	LUST, LTANKS
23517	U003691587	5017844	NATIONAL LINEN SERVICE	2400 HAMPTON BLVD.		NORFOLK	VA	UST
23517	U003690366	200000066893	SANITARY LINEN SERVICE	2514 HAMPTON BLVD		NORFOLK	VA	LUST, UST
23517	1022142822		COZATTS SPUR SERVICE	2517 HAMPTON BLVD		NORFOLK	VA	EDR Historical Auto Stations
23517	U003688847	5000206	HOLIDAY FOODS #502	2517 HAMPTON BLVD		NORFOLK	VA	LUST, UST, LTANKS
23517	1021665614		HAMPTON BLVD TEXACO	2717 HAMPTON BLVD		NORFOLK	VA	EDR Historical Auto Stations
23517	1007992698	110020786014		HAMPTON BLVD. OLD DOMINION UNIVER	**	NORFOLK	VA	FINDS
23517	S110145350		CONROE THOMAS G AND JUSTINE E RES	953 HARRINGTON AVE	**	NORFOLK	VA	LUST, LTANKS
23517	93154169			LAKE WHITEHURST	**	NORFOLK	VA	ERNS
23517	2001555430			LAMBERT'S POINTS DOCKS	**	NORFOLK	VA	ERNS

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23517	S113913345		GUYS UPHOLSTERING AND INTERIOR	2202 LLEWELLYN AVE		NORFOLK	VA	LTANKS
23517	S110068377		COCA COLA ENTERPRISES BOTTLING CC	2000 MONTIBELLO AVE.		NORFOLK	VA	TIER 2
23517	S110787912		GREEN AT GHENT (FORMERLY BRISTOL ,	MONTICELL AVENUE AND GRANBY STRE	**	NORFOLK	VA	VRP
23517	U003692556	5025018	KRAMER TIRE COMPANY, INC	1700 MONTICELLO AVENUE		NORFOLK	VA	UST
23517	S105984912	200000065818	KRAMER TIRE COMPANY, INCORPORATE	1700 MONTICELLO AVENUE		NORFOLK	VA	LUST, LTANKS
23517	U019922625		ALBANO CLEANERS INC	1701 MONTICELLO AVE		NORFOLK	VA	EDR Historical Cleaners
23517	U003698974	5025919	NUSBAUM PROPERTY	1900 MONTICELLO AVE.		NORFOLK	VA	UST
23517	U003688975	200000066128	MID ATLANTIC COCA COLA BOTTLING CC	2000 MONTICELLO AVE		NORFOLK	VA	LUST, SPILLS WC, UST, LTANKS
23517	U000581735	110005247928	MID ATLANTIC COCA-COLA CO	2000 MONTICELLO AVE		NORFOLK	VA	RCRA-NonGen, FINDS
23517	S109940880		MID-ATLANTIC COCA-COLA BOTTLING CC	2000 MONTICELLO AVE.		NORFOLK	VA	TIER 2
23517	S118191874		COCA COLA REFRESHMENT USA	2000 MONTICELLO AVE.		NORFOLK	VA	TIER 2
23517	S103915003	200000089869	GRAHAM PROPERTY / TACO BELL	2011 MONTICELLO AVE		NORFOLK	VA	LUST, LTANKS
23517	U020007081		HOWARD ONE HOUR CLEANERS INC	2110 MONTICELLO AVE		NORFOLK	VA	EDR Historical Cleaners
23517	U021187514		ABBEYS SERVICE CENTER	2510 MONTICELLO AVE		NORFOLK	VA	EDR Historical Auto Stations
23517	U021519665		SUPER TEST OIL CO OF VIRGINIA*	2515 MONTICELLO AVE		NORFOLK	VA	EDR Historical Auto Stations
23517	U003688937	5000841	CHARTER FOOD STORE LOC #0451	2515 MONTICELLO AVE.		NORFOLK	VA	UST
23517	U001230080	110005287652	WOODEN THINGS II	2715 MONTICELLO AVE		NORFOLK	VA	RCRA-CESQG, FINDS
23517	S108999161		BRISTOL AT GHENT PHASE II PROPERTY	MONTICELLO AVE AND GRANBY ST	**	NORFOLK	VA	LUST, LTANKS
23517	U004197577		BRISTOL AT GHENT PHASE II PROPERTY	MONTICELLO AVE AND GRANBY ST	**	NORFOLK	VA	UST
23517	S113913335		PETERSON HOLDING LC PROPERTY	2500 MORTON AVE		NORFOLK	VA	LTANKS
23517	U020855007		SOS MARINE SERVICES INC	NONE	**	NORFOLK	VA	EDR Historical Auto Stations
23517	S106544807	200000216459	OLD DOMINION PEANUT CORPORATION	N OF 24TH ST	**	NORFOLK	VA	LUST, LTANKS
23517	U008169536	110020684525	OLD DOMINION PEANUT CORPORATION	2301 OMOHUNDRO AVE		NORFOLK	VA	FINDS, LUST, LTANKS
23517	U003988911	200000194737	ONE STOP FOOD MART 352	2338 E PRINCESS ANNE RD		NORFOLK	VA	LUST, UST, LTANKS
23517	S121308388		STERN EITAN AND SUSAN RESIDENCE	624 W PRINCESS ANNE RD		NORFOLK	VA	LTANKS
23517	S113704525		HOPE HOUSE FOUNDATION	721 W PRINCESS ANNE RD		NORFOLK	VA	LUST, LTANKS
23517	U003692753	200000066652	PRINCESS ANNE APARTMENTS	918 WEST PRINCESS ANNE ROAD		NORFOLK	VA	LUST, UST, LTANKS
23517	U020404435		JAGU CORPORATION	201 QUEENS WAY		NORFOLK	VA	EDR Historical Auto Stations
23517	S111684523		HRSD SOUTH TRUNK SEWER PROJECT	ROAD ROWS -ARMISTEAD BRIDGE RD TC	**	NORFOLK	VA	LUST, LTANKS
23517	U003692349	5023309	NORFOLK CITY OF - GHENT ELEMENTAR'	200 SHIRLEY AVENUE		NORFOLK	VA	LUST, UST
23517	S106444564	200000066076	NORFOLK CITY - MAURY HIGH SCHOOL	322 SHIRLEY AVE		NORFOLK	VA	LUST, LTANKS
23517	U000448389	110005237886	MAURY HIGH SCHOOL	322 SHIRLEY AVE		NORFOLK	VA	RCRA-CESQG, FINDS, UST
23517	S116625151		DOWNING RESIDENCE	831 SHIRLEY AVE		NORFOLK	VA	LTANKS
23517	S111225255		SPOTSWOOD MANOR	522 SPOTSWOOD AVE		NORFOLK	VA	LUST, LTANKS
23517	U000448388	110005237975	BLAIR MIDDLE SCHOOL	730 SPOTSWOOD AVE		NORFOLK	VA	ICIS, RCRA-CESQG, FINDS, UST
23517	U000152886	110005230829	ALBANO CLEANERS INC	939 21ST ST		NORFOLK	VA	RCRA-NonGen, FINDS
23517	S121308386		SCHMADER WALLY PROPERTY	1401 STOCKLEY GARDENS		NORFOLK	VA	LTANKS
23517	U019933982		BABCLIFF INC	3529 TIDEWATER DR		NORFOLK	VA	EDR Historical Cleaners
23517	S106610704	VRP00075	BURLINGTON INDUSTRIES, KLOPMAN FAI	VIRGINIA RT. 29 (BUS.), WESTERN EDGE I	**	HURT	VA	VRP
23523	U022884787		NORFOLK PLANT			NORFOLK	VA	
23523	S112428959		METRO MACHINE CORP			NORFOLK	VA	
23523	S112427473		FORD PLANT			NORFOLK	VA	
23523	S112428231		METRO MACHINE CORP			NORFOLK	VA	
23523	S112428327		FORD PLANT			NORFOLK	VA	
23523	S112427304		FORD PLANT			NORFOLK	VA	
23523	S112428429		FORD PLANT			NORFOLK	VA	
23523	S112427717		METRO MACHINE CORP			NORFOLK	VA	
23523	S112428353		FORD PLANT			NORFOLK	VA	
23523	S112428153		FORD PLANT			NORFOLK	VA	
23523	S112428843		METRO MACHINE CORP			NORFOLK	VA	
23523	S112427649		FORD PLANT			NORFOLK	VA	
23523	U002618628				**	NORFOLK	VA	ERNS
23523	S112427273		FORD PLANT			NORFOLK	VA	
23523	U004737414				**	NORFOLK	VA	ERNS
23523	U000535024				**	NORFOLK	VA	ERNS
23523	S112428054		METRO MACHINE CORP			NORFOLK	VA	
23523	S112428240		FORD PLANT			NORFOLK	VA	
23523	S112428098		FORD PLANT			NORFOLK	VA	
23523	U000522400				**	NORFOLK	VA	ERNS
23523	S112427723		FORD PLANT			NORFOLK	VA	
23523	U014473518	VAP604201122	VDOT I-264 DOWNTOWN TUNNEL WESTB	INTERSTATE 264 WESTBOUND	**	NORFOLK	VA	RCRA-NonGen
23523	U016127504	110044307522	VDOT I-264 DOWNTOWN TUNNEL WESTB	INTERSTATE 264 WESTBOUND	**	NORFOLK	VA	FINDS
23523	A100414527		ELIZABETH RIVER TUNNELS FACILITY - E	INTERSTATE 264-ELIZABETH RIVER	**	NORFOLK	VA	AST
23523	U005497404	110010917142	DOWNTOWN ELIZABETH RIVER TUNNEL	INTERSTATE 264-ELIZABETH RIVER	**	NORFOLK	VA	FINDS
23523	U004149561		ELIZABETH RIVER TUNNELS FACILITY - E	INTERSTATE 264-ELIZABETH RIVER	**	NORFOLK	VA	UST

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23523	S118638841		EAST YARD OF COLONNA'S SHIPYARD	800 ALLIED LANE	**	NORFOLK	VA	VRP
23523	U004131523		P AND C AUTOMOTIVE - FORMER	512 AND 518 CAMPOSTELLA RD		NORFOLK	VA	UST
23523	S109379502		NRHA - 512 AND 518 CAMPOSTELLA ROAI	512 AND 518 CAMPOSTELLA RD		NORFOLK	VA	LUST, LTANKS
23523	S109940350		ERT BERKLEY MAINTENANCE STORAGE	I-264 AT STATE STREET		NORFOLK	VA	TIER 2
23523	1000248710	110005219094	ALLIED TOWING CORP	100 AVORY ST		NORFOLK	VA	RCRA-NonGen, FINDS, UST
23523	1000248716	VAD091222596	ALLIED REPAIR SERVICE INC	100 AVORY ST		NORFOLK	VA	RCRA-NonGen
23523	1019981184		ELITE CLEANERS	1135 BAINBRIDGE BLVD		NORFOLK	VA	EDR Historical Cleaners
23523	1003866074	VAD980539217	NORFOLK ASPHALT PLANT	BAINBRIDGE BLVD S ELIZA RVR		S NORFOLK	VA	CERCLIS-NFRAP
23523	1016215739	110006454452	NU-CAR CARRIERS INC	316 BEACHLAND ST		NORFOLD	VA	FINDS
23523	1000167914	VAD041448093	NU-CAR CARRIERS INC	316 BEACHLAND ST		NORFOLD	VA	RCRA-NonGen
23523	U003691604	5018039	NU-CAR CARRIERS INCORPORATED	316 BEACHLAND ST.		NORFOLK	VA	LUST, UST, LTANKS
23523	92132223			805 BEACHLAND ST	**	NORFOLK	VA	ERNS
23523	1022221154		TITAN PETROLEUM INC	807 BEACHLAND ST	**	NORFOLK	VA	EDR Historical Auto Stations
23523	1023969229	VAP611201723	USS BATAAN (LHD-5) @BAE	750 BERKELEY AVE		NORFOLK	VA	RCRA-NonGen
23523	1024037686	110070207384	USS BATAAN (LHD-5) @BAE	750 BERKELEY AVE		NORFOLK	VA	FINDS
23523	1024131122		USS LEYTE GULF (CG-55) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	
23523	1024895061	VAP603201812	USS AUSTIN (LPD-4) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	RCRA-NonGen
23523	1024895043	VAP601201804	USS LEYTE GULF (CG-55) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	RCRA-NonGen
23523	1024895062	VAP603201813	USS JAMES E. WILLIAMS (DDG-95) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	RCRA-NonGen
23523	1024171769		USS AUSTIN (LPD-4) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	
23523	1024895055	VAP602201907	US NAVY AT BAE WATERFRONT 2019 #05	750 BERKELEY AVE.		NORFOLK	VA	RCRAInfo-SQG
23523	1023711940	110070123160	USS SAN ANTONIO (LPD-17) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	FINDS
23523	1024895054	VAP602201906	US NAVY AT BAE WATERFRONT 2018 #04	750 BERKELEY AVE.		NORFOLK	VA	RCRAInfo-SQG
23523	1024895051	VAP602201903	US NAVY AT BAE WATERFRONT 2019 #01	750 BERKELEY AVE.		NORFOLK	VA	RCRAInfo-SQG
23523	1024895047	VAP602201806	USS SAN ANTONIO (LPD-17) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	RCRA-NonGen
23523	1024646896	110070435283	USS AUSTIN (LPD-4) @ BAE	750 BERKELEY AVE.		NORFOLK	VA	FINDS
23523	1023680523	VAP606201713	USS SAN ANTONIO (LPD-17) @ BAE	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014401964	VAP601201108	USS ARLEIGH BURKE (DDG-51) @ BAE SY	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024646939	110070435326	US NAVY AT BAE WATERFRONT 2018 #4	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1024895089	VAP609201838	US NAVY AT BAE WATERFRONT 2018 #4	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024646927	110070435314	DDG-67 AT BAE	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1014848140	110070225099	USS ARLEIGH BURKE (DDG-51) @ BAE SY	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1019328160	VAP609201618	USS MCFAUL (DDG-74) @ BAE	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024895096	VAP611201849	US NAVY AT BAE WATERFRONT 2018 #08	750 BERKELEY AVENUE		NORFOLK	VA	RCRAInfo-SQG
23523	1024646942	110070435329	US NAVY @ BAE WATERFRONT 2018 #06	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1024646945	110070435332	US NAVY AT BAE WATERFRONT 2018 #07	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1014401967	VAP602201111	USS SAN JACINTO (CG-56) @ BAE SYSTE	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024895081	VAP608201830	US SHIP AT BAE	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024895091	VAP610201840	US NAVY @ BAE WATERFRONT 2018 #06	750 BERKELEY AVENUE		NORFOLK	VA	RCRAInfo-SQG
23523	1023680514	VAP601201703	USS WASP (LHD-1) @ BAE	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024895080	VAP607201830	US SHIP AT BAE	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024171742		US SHIP AT BAE	750 BERKELEY AVENUE		NORFOLK	VA	
23523	1024895093	VAP611201842	US NAVY AT BAE WATERFRONT 2018 #07	750 BERKELEY AVENUE		NORFOLK	VA	RCRAInfo-SQG
23523	1024646925	110070435312	US SHIP AT BAE	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1022995600	110070123078	USS WASP (LHD-1) @ BAE	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1018396740	110069519364	USS MCFAUL (DDG-74) @ BAE	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1024722844	110070511788	US NAVY AT BAE WATERFRONT 2018 #08	750 BERKELEY AVENUE		NORFOLK	VA	FINDS
23523	1024895083	VAP608201832	DDG-67 AT BAE	750 BERKELEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1025479009		US NAVY MID-ATLANTIC REGIONAL MAIN	750 W. BERKELEY AVENUE		NORFOLK	VA	
23523	2001560915			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2006800665			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2006819405			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2007843205			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2007847374			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2007829334			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2006812316			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2007827763			750 W. BERKELY AVE		NORFOLK	VA	ERNS
23523	2009894096			750 W. BERKELY AVE.		NORFOLK	VA	ERNS
23523	2007852778			750 W. BERKELY AVE.		NORFOLK	VA	ERNS
23523	2009903101			750 W. BERKELY AVE.		NORFOLK	VA	ERNS
23523	2019242192			750 WEST BERKELY AVE		NORFOLK	VA	ERNS
23523	2012005609			750 WEST BERKELY AVE.		NORFOLK	VA	ERNS
23523	2010951101			750 WEST BERKELY AVE.		NORFOLK	VA	ERNS
23523	2010946931			750 WEST BERKELY AVE.		NORFOLK	VA	ERNS
23523	2012011813			750 WEST BERKELY AVE.		NORFOLK	VA	ERNS
23523	2004713334			750 WEST BERKELY AVENUE		NORFOLK	VA	ERNS
23523	2005752502			750 WEST BERKELY AVENUE		NORFOLK	VA	ERNS
23523	2014078549			750 WEST BERKELY AVENUE		NORFOLK	VA	ERNS
23523	2011988153			750 WEST BERKELY AVENUE		NORFOLK	VA	ERNS

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23523	2007830565			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	99477558			BERKELY FACILITY	**	NORFOLK	VA	ERNS
23523	99488738			BERKELY FACILITY	**	NORFOLK	VA	ERNS
23523	S105994020	200000090645	ADDINGTON BEAMAN LUMBER COMPANY	1000 BERKLEY AVE EXTENSION		NORFOLK	VA	LUST, LTANKS
23523	U003691200	5014679	ADDINGTON BEAMAN LUMBER COMPANY	1000 BERKLEY AVE EXTENSION		NORFOLK	VA	UST
23523	S116675154		VIRGINIA FUNERAL SERVICE DBA METRC	120 W BERKLEY AVE		NORFOLK	VA	AIRS
23523	1016825929	110058899786	VIRGINIA FUNERAL SERVICE DBA METRC	120 W BERKLEY AVE		NORFOLK	VA	FINDS
23523	U004131521		FUEL EXPRESS 408	201 E BERKLEY AVE		NORFOLK	VA	UST
23523	S107614912	200000223600	BERKLEY CENTER	201 E BERKLEY AVE		NORFOLK	VA	LUST, LTANKS
23523	1015751583	VAR000524652	FARM FRESH #6270	201 E. BERKLEY AVE		NORFOLK	VA	RCRA-CESQG
23523	1016020325	110046542327	FARM FRESH #6270	201 E. BERKLEY AVE		NORFOLK	VA	FINDS
23523	U003692331	5023290	TUCKER ELEMENTARY	2300 E BERKLEY AVE		NORFOLK	VA	UST
23523	1014921987	VAP608201146	USS KEARSARGE (LHD-3) @ BAE SYSTEM	750 BERKLEY AVE		NORFOLK	VA	RCRA-NonGen
23523	1014473511	VAP603201115	USS WASP (LHD 1) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1023680513	VAP601201702	USNS BIG HORN (T-AO-198) @ BAE	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014921976	VAP606201135	USS WINSTON CHURCHILL (DDG-81) @ B.	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018360324	110067046850	USS JAMES E WILLIAMS (DDG-95) @ BAE	750 BERKLEY AVENUE		NORFOLK	VA	FINDS
23523	1017400900	110063001781	USS NITZE (DDG-94) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	FINDS
23523	1015751532	VAP610201241	USS RAMAGE (DDG-61) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016145194	VAP605201319	USS ROSS (DDG-71) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014473512	VAP603201116	USS WINSTON S CHURCHILL (DDG 81) @	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016977194	VAP606201420	USS BULKELEY (DDG-84) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018160951	VAP611201538	USS OSCAR AUSTIN (DDG-79) @ BAE SYS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014961953	VAP605201223	USS BAINBRIDGE (DDG-96) @ BAE SYSTE	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018160943	VAP608201530	USS LEYTE GULF (CG-55) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016456074	110059673063	USS PORTER (DDG-78) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1016977218	VAP612201445	USS VELLA GULF (CG-72) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1015751540	VAP611201243	USS NORMANDY (CG-60) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018366053	110067418663	USS FOREST SHERMAN (DDG-98) BAE SY	750 BERKLEY AVENUE		NORFOLK	VA	FINDS
23523	1015754671	VAP612201245	USS VELLA GULF (CG-72) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016145184	VAP602201308	USS MITTSCHER (DDG-57) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1015751530	VAP610201239	USS DONALD COOK (DDG 75) @ BAE SYS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014927893	110060242072	USS MASON (DDG-87) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1016977211	VAP610201438	USS NITZE (DDG-94) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014921995	VAP610201154	USS KEARSARGE (LHD-3) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018358306	110066979657	USS LEYTE GULF (CG-55) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	FINDS
23523	1018282422	VAP604201605	USS NORMANDY (CG-60) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014927891	VAP601201206	USS MONTEREY (CG-61) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014927890	VAP601201205	USS BARRY (DDG-52) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018160938	VAP606201525	USS VELLA GULF @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1019328157	VAP607201612	USS KEARSARGE (LHD-3) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014921972	VAP605201129	USS SAN JACINTO (CG-56) @ BAE SYSTE	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014927887	VAP601201202	USS LEYTE GULF (CG-56) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014921977	VAP606201136	USS JASON DUNHAM (DDG-109) @ BAE S	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016678981	VAP603201411	USS MONTEREY (CG-61) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016977197	VAP607201423	USS RAMAGE (DDG-61) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1017789413	110064015514	USS MAHAN (DDG-72) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1017781160	VAP601201502	USS ARLEIGH BURKE (DDG-97) @ BAE SY	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016977196	VAP607201422	USS MASON (DDG-87) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014927897	VAP603201212	USNS LARAMIE (T-AO-203) @ BAE SYSTE	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014921983	VAP607201142	USS GRAVELY (DDG 107) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1022995596	110070123075	USNS BIG HORN (T-AO-198) @ BAE	750 BERKLEY AVENUE		NORFOLK	VA	FINDS
23523	1016170305	VAP607201328	USS PORTER (DDG-78) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018360323	110067046841	USS OSCAR AUSTIN (DDG-79) @ BAE SYS	750 BERKLEY AVENUE		NORFOLK	VA	FINDS
23523	1017740272	110064665553	USS ARLEIGH BURKE (DDG-97) @ BAE SY	750 BERKLEY AVENUE		NORFOLK	VA	FINDS
23523	1014921980	VAP606201139	USS LABOON (DDG-58) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016170306	VAP608201329	USS WINSTON CHURCHILL (DDG-81) @ B.	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016145181	VAP602201305	USS IWO JIMA (LHD-7) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016145183	VAP602201307	USS NEW YORK (LPD-21) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014927894	VAP602201209	USS STOUT (DDG-55) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018282419	VAP602201603	USS FOREST SHERMAN (DDG-98) BAE SY	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014961943	VAP603201213	USS BULKELEY (DDG-84) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014473514	VAP603201118	USS SQUALL (PC-7) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014473513	VAP603201117	USS SAN JACINTO (CG-56) @ BAE SYSTE	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1018160952	VAP611201539	USS JAMES E WILLIAMS (DDG-95) @ BAE	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016977209	VAP610201436	USS STOUT (DDG-55) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1015754670	VAP602201303	USS BARRY (DDG-52) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1014927905	VAP611201166	USS KEARSARGE (LHD-3) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016456073	VAP602201402	USS BARRY (DDG-52) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1016456077	110056494752	USS ARLINGTON (LPD-24) @ BAE SYSTEM	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1016452498	VAP610201338	USS WASP (LHD-1) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23523	1016456072	110057068738	USS KEARSAGE (LHD-3) @ BAE SYSTEMS	750 BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen, FINDS
23523	2018225726			750 W BERKLEY AVE		NORFOLK	VA	ERNS
23523	S118173535			750 W BERKLEY AVE		NORFOLK	VA	SPILLS WC
23523	U003688817	5000044	BAE SYSTEMS NORFOLK SHIP REPAIR	750 W BERKLEY AVE		NORFOLK	VA	AST, UST
23523	99478775			750 W BERKLEY AVE		NORFOLK	VA	ERNS
23523	1000229913	23501NRFLKFO	BAE SYSTEMS NORFOLK SHIP REPAIR	750 W BERKLEY AVE		NORFOLK	VA	CORRACTS, US INST CONTROL, ICIS, RCRAInfo-LQG, TRIS, RCRAInfo-TSDF
23523	S105405251		BAE SYSTEMS NORFOLK SHIP REPAIR	750 W BERKLEY AVE		NORFOLK	VA	AIRS, CEDS, LUST, SPILLS WC, LTANKS
23523	S118640180		BAE SYSTEMS: NORFOLK SHIP REPAIR	750 W BERKLEY AVE - PIER 3		NORFOLK	VA	SPILLS WC
23523	1024422607	110070341816	MARCOM SERVICES LLC	750 W BERKLEY AVE		NORFOLK	VA	FINDS
23523	1015751526	VAP609201234	ACCURATE MARINE ENVIRONMENTAL @	750 W BERKLEY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	1024419144	110070337460	ALLIED RESEARCH TECHNOLOGY, INC.	750 W. BERKLEY AVE		NORFOLK	VA	FINDS
23523	1024384445	110070289222	BAE SYSTEMS NORFOLK SHIP REPAIR	750 W. BERKLEY AVE.		NORFOLK	VA	FINDS
23523	1024416551	110070334163	AUXILIARY SYSTEMS, INC.	750 W. BERKLEY AVE.		NORFOLK	VA	FINDS
23523	2011979737			750 W. BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2013041808			750 W. BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2010948887			750 W. BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2010938023			750 W. BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2010932190			750 W. BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2009903233			750 W. BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2011963999			750 W. BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	97416720			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	99476396			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	2003635242			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	97414972			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98431561			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	99473495			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	97404007			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98442428			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	2003709203			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98468699			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	2000531947			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98433019			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	99474509			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98436398			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98425245			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98452401			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98464427			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	2006786717			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	99474452			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	2000531046			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	98451940			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	99471481			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	99492254			750 WEST BERKLEY AVE		NORFOLK	VA	ERNS
23523	S111031352		BAE SYSTEMS NORFOLK SHIP REPAIR	750 WEST BERKLEY AVE - PIER 1		NORFOLK	VA	SPILLS WC
23523	1018282481	VAR000531160	BAE SYSTEMS NORFOLK L&A PIER SIDE	750 WEST BERKLEY AVE, BLDG. 101		NORFOLK	VA	RCRA-CESQG
23523	1018376575	110069288853	BAE SYSTEMS NORFOLK L&A PIER SIDE	750 WEST BERKLEY AVE, BLDG. 101		NORFOLK	VA	FINDS
23523	2010950396			750 WEST BERKLEY AVENUE	**	NORFOLK	VA	ERNS
23523	2018201554			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2016155162			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2019256953			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	S109939874		BAE SYSTEMS NORFOLK SHIP REPAIR	750 WEST BERKLEY AVENUE		NORFOLK	VA	TIER 2, SPILLS WC
23523	2015117770			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2016161964			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2007850186			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2019242194			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	20151110132			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	2015134952			750 WEST BERKLEY AVENUE		NORFOLK	VA	ERNS
23523	S110609653			750 WEST BERKLEY AVENUE - PIER 3 WE		NORFOLK	VA	SPILLS WC
23523	9171883			BERKLEY PLANT	**	NORFOLK	VA	ERNS
23523	1004611270		VIRGINIA DEPARTMENT OF TRANSPORT/	BERKLEY PLAZA	**	NORFOLK	VA	FTTS
23523	1016289482	110011534955	VIRGINIA DEPARTMENT OF TRANSPORT/	BERKLEY PLAZA	**	NORFOLK	VA	FINDS
23523	1016977212	VAP610201439	USS SAN JACINTO (CG-56) @ BAE	750 BERKLY AVENUE		NORFOLK	VA	RCRA-NonGen
23523	U004141080		US NAVY - ST. HELENA ANNEX	BLDG 624	**	NORFOLK	VA	UST
23523	S107472319	200000222855	NRHA - BERKLEY SITE	BLOCK BOUNDED BY S MAIN ST STATE S		NORFOLK	VA	LUST, LTANKS
23523	98418652			SE BRANCH OF ELIZABETH	**	NORFOLK	VA	ERNS
23523	1016129410	110020678097	US GYPSUM CO	1001 BUCHANAN ST		NORFOLK	VA	FINDS
23523	S104804415	200000198804	LASHER MICHAEL RESIDENCE	1100 BUCHANAN STREET		CHESAPEAKE	VA	LUST, LTANKS
23523	98443109			CALLER HAD NO PHYSICAL	**	YORKTOWN	VA	ERNS

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23523	2008864294			425 CAMPACELLO ROAD		NORFOLK	VA	ERNS
23523	S110146758			425 CAMPASTELLA AVENUE		NORFOLK	VA	SPILLS WC
23523	S105118424	200000065740	JONES PROPERTY 1000 CAMPOSTELLA F	1000 CAMPOSTELLA ROAD		NORFOLK	VA	LUST, LTANKS
23523	1021512986		CAMPOSTELLA SUNOCO	1100 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Auto Stations
23523	1018657691		HEATHS CLEANERS	1101 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Cleaners
23523	1000448394	110005237993	SOUTHSIDE STEM ACADEMY AT CAMPOS	1106 CAMPOSTELLA RD		NORFOLK	VA	RCRA-CESQG, FINDS
23523	1000152850	110005225719	ALBANO CLEANERS INC	1115 CAMPOSTELLA RD		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1019947913		CAMPOSTELLA CLEANERS	1115 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Cleaners
23523	1024423718	110070343245	LYON SHIPYARD	307 CAMPOSTELLA AVE.SOUTH YARD		NORFOLK	VA	FINDS
23523	S106563810	VA0089168	LYON SHIPYARD INCORPORATED - SEAL	307 CAMPOSTELLA RD		NORFOLK	VA	CEDS, SPILLS WC
23523	S106610692	VRP00020	G. MARINE DIESEL (ARCHIVE FILE BOX #2	307 CAMPOSTELLA RD		NORFOLK	VA	VRP
23523	S1016123120	110001908231	LYON SHIPYARD INCORPORATED - SEAL	307 CAMPOSTELLA ROAD		NORFOLK	VA	FINDS
23523	S107513307	VRP00430	CAMPOSTELLA WATERFRONT APARTMEI	350 CAMPOSTELLA RD		NORFOLK	VA	VRP
23523	1022044867		WALTS TRANSMISSION	366 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Auto Stations
23523	1021644352		CAMPOSTELLA EXXON CAR WASH	409 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Auto Stations
23523	U003690790	200000090814	CAMPOSTELLA AMOCO	415 CAMPOSTELLA RD		NORFOLK	VA	LUST, SPILLS WC, UST, LTANKS
23523	1021017090		SUFFOLK OIL CO INC	415 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Auto Stations
23523	S110324081		AMERICAN MARINE GROUP INCORPORAT	425 CAMPOSTELLA RD		NORFOLK	VA	ENFORCEMENT, SPILLS WC
23523	1008218056	110022309615	DOMINION MARINE GROUP SHIPYARD	425 CAMPOSTELLA ROAD		NORFOLK	VA	FINDS
23523	1024039922	110070082933	ZUNI-TAMAROA	425 CAMPOSTELLA ROAD		NORFOLK	VA	FINDS
23523	1008375482	VAR000509281	SIX M SHIPYARD	425 CAMPOSTELLA ROAD		NORFOLK	VA	PADS, RCRAInfo-SQG
23523	2008865258		TERRIFIC FABRICARE COMPANY	425 CAMPOSTELLA ROAD		NORFOLK	VA	ERNS
23523	1020103469		MACS MOBILE SERVICE	511 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Cleaners
23523	1020136729			518 CAMPOSTELLA RD		NORFOLK	VA	EDR Historical Auto Stations
23523	U003689108	200000087484	HIGHWAY SERVICE STORES	625 CAMPOSTELLA ROAD		NORFOLK	VA	LUST, UST, LTANKS
23523	S107152760	200000067330	LIVERMAN JOSHUA L AND SELMA D PROJ	914 CAMPOSTELLA RD		NORFOLK	VA	LUST, LTANKS
23523	U003689365	5003192	TIDEWATER BTY & BARBER	914 CAMPOSTELLA RD		NORFOLK	VA	UST
23523	1003866157	VAD980829774	CAMPOSTELLA RD LANDFILL	CAMPOSTELLA RD	**	NORFOLK	VA	CERCLIS-NFRAP
23523	S123810445		CITY OF NORFOLK	428 CLIFTON STREET		NORFOLK	VA	SPILLS WC
23523	1024421479	110070340396	G & G ENTERPRISES AND ASSOCIATES	COLONNA'S SHIPYARD400 E INDIAN RIVE	**	NORFOLK	VA	FINDS
23523	1024373411	110070276199	ANCHOR SANDBLASTING & PAINTING, CC	COLONNA'S SHIPYARD400 EAST INDIAN R	**	NORFOLK	VA	FINDS
23523	1024380930	110070285010	JERMUNFRAN, INC.	COLONNA'S SHIPYARD400 INDIAN RIVER	**	NORFOLK	VA	FINDS
23523	U003692350	5023310	DIGGS PARK ELEMENTARY	1530 CYPRESS ST		NORFOLK	VA	UST
23523	S113913131		BAY DISPOSAL LLC - NORFOLK	687 DECKER ST		NORFOLK	VA	ENFORCEMENT, SWF/LF
23523	2000530808		EASTERN BR ELIZABETH RIVER	EASTERN BR ELIZABETH RIVER	**	NORFOLK	VA	ERNS
23523	99504797		EASTERN BRANCH OF	EASTERN BRANCH OF	**	NORFOLK	VA	ERNS
23523	99479529		EASTERN BRANCH OF	EASTERN BRANCH OF	**	NORFOLK	VA	ERNS
23523	2009901712		400 EASTINDIAN RIVER ROAD	400 EASTINDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2009919282		400 EASTINDIAN RIVER ROAD	400 EASTINDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2009914105		400 EASTINDIAN RIVER ROAD	400 EASTINDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2007855202		ELIZABETH RIVER	ELIZABETH RIVER	**	NORFOLK	VA	ERNS
23523	U003691071	5013565	HUNT CONTRACTING CORP	335 EMMETT PL		NORFOLK	VA	UST
23523	S109526552		HUNT CONTRACTING CORPORATION - FC	335 EMMETT PL		NORFOLK	VA	LUST, LTANKS
23523	S118192526		HRSD - STATE STREET WASTEWATER PL	351 EMMETT PLACE		NORFOLK	VA	TIER 2
23523	S106122821		HRSD - STATE ST PUMP STATION	351 EMMETT PLACE		NORFOLK	VA	TIER 2, SPILLS WC
23523	U003691489	5016823	HRSD - STATE STREET PUMPING STATIO	351 EMMETT PLACE		NORFOLK	VA	UST
23523	S109940353		ERT REPAIR SHOP	EMMETT AT STATE STREET		NORFOLK	VA	TIER 2
23523	S120835578		CITY OF NORFOLK BERKLEY TRUST (BRE	1010 FAUQUIER ST		NORFOLK	VA	LTANKS
23523	98419093		FINGER PIER AT	FINGER PIER AT		NORFOLK	VA	ERNS
23523	9190146		FOOT OF BERKLEY AVE	FOOT OF BERKLEY AVE	**	NORFOLK	VA	ERNS
23523	9036076		FOOT OF BERKLEY AVE	FOOT OF BERKLEY AVE	**	NORFOLK	VA	ERNS
23523	2000539877		FOOT OF MULBERRY ST.	FOOT OF MULBERRY ST.	**	NORFOLK	VA	ERNS
23523	U003691440	5016461	FORD MOTOR COMPANY NORFOLK ASSE	2424 FORD DR		NORFOLK	VA	VRP, AST, INST CONTROL, AIRS, ENG CONTROLS, LUST, UST, LTANKS
23523	1000885089	110000342200	FORD MOTOR COMPANY NORFOLK PLAN	2424 FORD DR		NORFOLK	VA	ICIS, FINDS
23523	S109940410		FORD MOTOR CO., NORFOLK ASSEMBLY	2424 FORD DR.		NORFOLK	VA	TIER 2
23523	S110068626		FORD MOTOR CO., NOROFK ASSEMBLY	2424 FORD DRIVE	**	NORFOLK	VA	TIER 2
23523	2002604997		2424 FORD DRIVE	2424 FORD DRIVE		NORFOLK	VA	ERNS
23523	1004607514	110064205417	CS TERMINALS LLC	805 B FORD DR		NORFOLK	VA	FINDS
23523	S107152759	200000067145	STEAMBOAT CREEK TERMINALS INCORP	805 B FORD DR		NORFOLK	VA	LUST, LTANKS
23523	U003690814	5011655	STEAMBOAT CREEK TERMINALS INC	805 B FORD DR		NORFOLK	VA	AST, UST
23523	2016159983		805 FORD DR	805 FORD DR		NORFOLK	VA	ERNS
23523	S118972978		805 FORD DR	805 FORD DR		NORFOLK	VA	SPILLS WC

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23523	1016011201	110070289564	HAMPTON ROADS MARINE SERVICES, INC.	805 FORD DRIVE, UNIT A		NORFOLK	VA	FINDS
23523	1014961977	VAR000521302	HAMPTON ROADS MARINE SERVICES, INC.	805 FORD DRIVE, UNIT A		NORFOLK	VA	RCRA-CESQG
23523	S110069251		STEAMBOAT CREEK TERMINALS, INC.	805-B FORD DRIVE		NORFOLK	VA	TIER 2
23523	S112429903		FORD PLANT	FORD DR AND SPRINGFIELD AVE		NORFOLK	VA	
23523	U003692214	5022541	NORFOLK FIRE STATION 8	526 FREDERICK STREET		NORFOLK	VA	UST
23523	99497912			701 FRONT STREET		NORFOLK	VA	ERNS
23523	2000529306			701 FRONT STREET		NORFOLK	VA	ERNS
23523	1024388513	110070294341	VT GROUP	GENERAL DYNAMICS - NASSCO NORFOLK	**	NORFOLK	VA	FINDS
23523	1024388197	110070293943	G-1 MECHANICAL INC.	GENERAL DYNAMICS - NASSCO NORFOLK	**	NORFOLK	VA	FINDS
23523	2004713255			2201 GOODWIN NECK RD.		GRAFTON	VA	ERNS
23523	1021801306		STOKLEY TIMOTHY L BP STDY	233 HARDY AVE		NORFOLK	VA	EDR Historical Auto Stations
23523	92101721			213 ST HELENA ANNEX	**	NORFOLK	VA	ERNS
23523	1009513695		E.W. CARTER, LANDLORD	202 HOUGH STREET		NORFOLK	VA	FITS
23523	S109236656		EXXON - CONWELL PROPERTY - FORMEF	INDEPENDENCE BLVD AND CAMPOSTELL	**	NORFOLK	VA	LUST, LTANKS
23523	2001555783			400 EAST INDIA RIVER RD		NORFOLK	VA	ERNS
23523	2000528670			543 EAST INDIA RIVER ROAD		NORFOLK	VA	ERNS
23523	S108999187		WILLIAMS CALVIN H SR AND LUCINDA PR	1298 INDIAN RIVER RD		NORFOLK	VA	LUST, LTANKS
23523	1018320621	110006456879	7-ELEVEN #23434	1618 E INDIAN RIVER RD		NORFOLK	VA	FINDS
23523	1000459912	VAD988191144	7-ELEVEN #23434	1618 INDIAN RIVER RD		NORFOLK	VA	RCRA-NonGen
23523	U003689673	5004873	7-ELEVEN STORE 1016-24343	1618 INDIAN RIVER ROAD		NORFOLK	VA	UST
23523	1004789221	110066987522	DYNAMIC MFG INC	2119 E INDIAN RIVER RD		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1021047655		RUSS & HOLLIS	2119 E INDIAN RIVER RD		NORFOLK	VA	EDR Historical Auto Stations
23523	U003689105	5001421	MR & MRS RUSS	2119 INDIAN RIVER RD		NORFOLK	VA	UST
23523	S107152757	200000066219	DYNAMIC MANUFACTURING PROPERTY	2119 INDIAN RIVER RD		NORFOLK	VA	LUST, LTANKS
23523	1000353427	110005231418	INGRAM AUTO PARTS	2400 E INDIAN RIVER RD		NORFOLK	VA	RCRAInfo-SQG, FINDS
23523	S109272326		INGRAM AUTO MALL	2400 E INDIAN RIVER RD		NORFOLK	VA	ENFORCEMENT, LTANKS
23523	U003691541	5017245	AIRCO WELDING SUPPLY	2403 E. INDIAN RIVER ROAD		NORFOLK	VA	AST, UST
23523	S110145128		COLONNAS SHIPYARD INC	400 E INDIAN RIVER RD		NORFOLK	VA	ENFORCEMENT
23523	1007445986	23523CLNNS40	COLONNAS'S SHIPYARD INC	400 E INDIAN RIVER RD		NORFOLK	VA	TRIS
23523	U003966655	200000089834	COLONNAS SHIPYARD INC	400 E INDIAN RIVER RD		NORFOLK	VA	ENFORCEMENT, AST, AIRS, LUST, SPILLS WC, UST, LTANKS
23523	1016461688	110000342193	COLONNAS SHIPYARD INC	400 E INDIAN RIVER RD AND 111 S MAIN S		NORFOLK	VA	ICIS, FINDS
23523	2000540468			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2003642931			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2004744714			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2001571043			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2006810913			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2001581566			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2008861750			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2001577188			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2005767654			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	96367873			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2000524502			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2006799026			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2006787423			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2002632351			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2006818569			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2007822775			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2005751729			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2007841589			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	99486578			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2003633396			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2007838440			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2000547166			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2002611816			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2004738794			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2006813065			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2005747018			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2006803323			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2000550077			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2004742772			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2000538107			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2005763567			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2000528093			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2006810471			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2004714207			400 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	1025499558		US NAVY @ COLONNAS'S SHIPYARD WATE	400 E. INDIAN RIVER RD.		NORFOLK	VA	
23523	1024895065	VAP603201816	USNS ZEUS (T-ARC-7) @ COLONNAS'S SHI	400 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen

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23523	1024646899	110070435286	USNS ZEUS (T-ARC-7) @ COLONNA'S SHI	400 E. INDIAN RIVER RD.		NORFOLK	VA	FINDS
23523	1024370807	110070273200	ANCHOR SANDBLASTING & PAINTING, CC	400 E. INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1014401960	VAP601201104	USNS ZEUS (T-ARD-7) @ COLONNAS SHIF	400 E. INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	93205711			400 EAST INDIAN RIVER		NORFOLK	VA	ERNS
23523	2012001979			400 EAST INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	1000448396	VAD988174561	JONATHAN CORP-COLONNA SHIPYARD	400 EAST INDIAN RIVER RD		NORFOLK	VA	RCRA-NonGen
23523	2008865195			400 EAST INDIAN RIVER RD.		NORFOLK	VA	ERNS
23523	1024376043	110070279250	NORFOLK COATING SERVICES, LLC	400 EAST INDIAN RIVER RD.		NORFOLK	VA	FINDS
23523	S117275974			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	SPILLS WC
23523	S111331348			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	SPILLS WC
23523	2008867633			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2008865015			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2010934374			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2019238635			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	1016977217	VAP612201444	USS ZEPHYR (PC-8) @ COLONNA'S SHIPY	400 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016122359		COLONNA'S SHIPYARD	400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ICIS
23523	2008865261			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2017200799			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2013038299			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	1025479012		US NAVY MID-ATLANTIC REGIONAL MAIN'	400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2014090828			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2015107210			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2008864558			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2017170546			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2012006131			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2018207151			400 EAST INDIAN RIVER ROAD	**	NORFOLK	VA	ERNS
23523	2018210324			400 EAST INDIAN RIVER ROAD	**	NORFOLK	VA	ERNS
23523	2017167689			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2014079071			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	S105943360		COLONNA'S SHIPYARD, INC	400 EAST INDIAN RIVER ROAD		NORFOLK	VA	CEDS, TIER 2, SPILLS WC, LTANKS
23523	2016144678			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	1017418749	110070279245	USS ZEPHYR (PC-8) @ COLONNA'S SHIPY	400 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	2003706012			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	S122311489		COLONNAS SHIPYARD	400 EAST INDIAN RIVER ROAD		NORFOLK	VA	SPILLS WC
23523	1000339208	VAD003174273	COLONNA'S SHIPYARD INC.	400 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRAInfo-LQG, RCRAInfo-TSDF
23523	2011993144			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2008865676			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	2007841355			400 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	S111866960			400 EAST INDIAN RIVER ROAD - PIER 5		NORFOLK	VA	SPILLS WC
23523	S111684813		COLONNA'S SHIPYARD INC	400 EAST INDIAN RIVER ROAD - WEST YA		NORFOLK	VA	SPILLS WC
23523	1024378756	110070282409	ATLANTIS SHIP REPAIR LLC	400 INDIAN RIVER ROAD	**	NORFOLK	VA	FINDS
23523	S108425654	200000067061	SMITHFIELD PACKING CO INC - NORFOLK	435 E INDIAN RIVER RD		NORFOLK	VA	LUST
23523	1004611184	110002097695	SMITHFIELD PACKING CO INC NORFOLK	435 E INDIAN RIVER RD		NORFOLK	VA	FINDS
23523	U003689391	5003351	SMITHFIELD PACKING CO INC	435 E INDIAN RIVER RD		NORFOLK	VA	AST, UST
23523	2000547155			435 E. INDIAN RIVER RD.		NORFOLK	VA	ERNS
23523	2000546080			435 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	S111031084		COLONNAS SHIPYARD	465 EAST INDIAN RIVER ROAD		NORFOLK	VA	SPILLS WC
23523	S112430499		CITY OF NORFOLK MS4	465 EAST INDIAN RIVER ROAD		NORFOLK	VA	SPILLS WC
23523	S106845687	200000089844	BAY DISPOSAL INCORPORATED MRF	499 E INDIAN RIVER RD		NORFOLK	VA	ENFORCEMENT, SWF/LF
23523	U003948151	5005641	FORMALLY DEWEY BROTHERS FOUNDRY	499 E INDIAN RIVER RD		NORFOLK	VA	UST
23523	1016145195	VAP605201320	ALLIED TRANSPORTATION COMPANY	500 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1004791634	110005291273	POWERCAT	501 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1011911428	110037287021	ATLANTIC CREOSOTING AND WOOD PRE	506 E. INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1011845389	VAN000306619	ATLANTIC CREOSOTING AND WOOD PRE	506 E. INDIAN RIVER ROAD		NORFOLK	VA	CERCLIS
23523	1000891615	VAD182750927	AMERICAN WASTE IND INC	508 E INDIAN RIVER RD		NORFOLK	VA	RCRA-NonGen, UST
23523	A100353667		LUCK STONE BERKLEY PLANT	508 E INDIAN RIVER RD		NORFOLK	VA	AST
23523	S105951631	200000087431	LUCK STONE BERKLEY PLANT	508 E INDIAN RIVER RD		NORFOLK	VA	ENFORCEMENT, SWF/LF, SPILLS WC
23523	1000183465	110006831385	TODD MARINE ENTERPRISES	508 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen, FINDS
23523	2000516195			508 EAST INDIAN RIVER ROAD		NORFOLK	VA	ERNS
23523	S112154564		LUCK STONE CORPORATION - BERKLEY |	508 INDIAN RIVER RD		NORFOLK	VA	AIRS
23523	U003906765	5038784	MARINE HYDRAULICS INTERNATIONAL LI	543 E INDIAN RIVER RD		NORFOLK	VA	AIRS, UST
23523	1016170310	VAP608201333	USS FORREST SHERMAN (DDG-98) @ MH	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1022288204	110069705885	USS GRAVELY (DDG-107) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1014961954	VAP605201224	USS MESA VERDE (LPD-19) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1018358308	110066979675	USS LABOON (DDG-52) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1019910136	VAP609201619	USS GRAVELY (DDG-107) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1018160945	VAP608201532	USS LABOON (DDG-52) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1018282418	VAP602201602	USS JASON DUNHAM (DDG-109) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1017768844		USS TRUXTON (DDG-103) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23523	1017789407	110064015480	USS TRUXTON (DDG-103) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1023969222	VAP608201716	USS MASON (DDG-87) @MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1018160936	VAP606201523	USS COLE (DDG-67) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1018366052	110067418654	USS JASON DUNHAM (DDG-109) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1023711939	110070123168	USS MASON (DDG-87) @MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1017373513	110061059447	USNA JOHN LENTHALL (T-AO-189) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1016170307	VAP608201330	USS MCFAUL (DDG-74) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016977199	VAP608201425	USNA JOHN LENTHALL (T-AO-189) @ MHI	543 E INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1024895087	VAP609201836	US NAVY AT MHI WATERFRONT 2018 #02	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen
23523	1024895097	VAP612201845	US NAVY AT MHI WATERFRONT 2018 #09	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen
23523	1024895059	VAP603201810	USS WHIDBEY ISLAND (LSD-41) @ MHI	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen
23523	1024895090	VAP610201839	US NAVY AT MHI WATERFRONT 2018 #05	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen
23523	1024895063	VAP603201814	USS MAHAN (DDG-72) @ MHI	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen
23523	1024895071	VAP604201821	USS VELLA GULF (CG-72) @ MHI	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRA-NonGen
23523	1024646937	110070435324	US NAVY AT MHI WATERFRONT 2018 #02	543 E. INDIAN RIVER RD.		NORFOLK	VA	FINDS
23523	1024895052	VAP602201904	US NAVY AT MHI WATERFRONT 2018 #02	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRAInfo-SQG
23523	1024722845	110070511789	US NAVY AT MHI WATERFRONT 2018 #09	543 E. INDIAN RIVER RD.		NORFOLK	VA	FINDS
23523	1024895057	VAP602201910	US NAVY AT MHI WATERFRONT 2019 #08	543 E. INDIAN RIVER RD.		NORFOLK	VA	RCRAInfo-SQG
23523	1024646941	110070435328	US NAVY AT MHI WATERFRONT 2018 #05	543 E. INDIAN RIVER RD.		NORFOLK	VA	FINDS
23523	1023969227	VAP610201721	USS NITZE (DDG-94) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1018383015	110069459650	USS ARLINGTON (LPD-24) @ MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1018376566	110069288764	USS WINSTON CHURCHILL (DDG-81) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1024214577	110070207377	USS WHIDBEY ISLAND (LSD-41) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1023680529	VAP612201628	USS BAINBRIDGE (DDG-96) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1018282425	VAP605201608	USS WINSTON CHURCHILL (DDG-81) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1024037687	110070207382	USS NITZE (DDG-94) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1019328158	VAP607201613	USS ARLINGTON (LPD-24) @ MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1014473510	VAP603201114	USS COLE (DDG 67) @ MARINE HYDRAUL	543 E. INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1014848249	110043635242	USS COLE (DDG 67) @ MARINE HYDRAUL	543 E. INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1024037691		USS WHIDBEY ISLAND (LSD-41) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	
23523	1023969224	VAP609201718	USS WHIDBEY ISLAND (LSD-41) @MHI	543 E. INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016030021	110054872018	USS ROSS (DDG 71) @ MARINE HYDRAUL	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1016030022	110054872027	USS MAHAN (DDG-72) @ MARINE HYDRAUL	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1014848388	110044307595	USS GONZALEZ (DDG-66) @ MARINE HYC	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1016678978	VAP603201407	USS GONZALEZ (DDG-66) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016145197	VAP605201322	USS OSCAR AUSTIN (DDG-79) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1014927886	VAP601201201	USS ROSS (DDG 71) @ MARINE HYDRAUL	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1014921979	VAP606201138	USS GONZALEZ (DDG-66) @ MARINE HYC	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1014921982	VAP607201141	USS FORREST SHERMAN	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016145190	VAP604201314	USS COLE (DDG-67) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016020274	110046541612	USS ARLEIGH BURKE (DDG-51) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1016030162	110055066280	USS JAMES E. WILLIAMS (DDG-95) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1000256093	VAD119077303	MARINE HYDRAULICS INTERNATIONAL IN	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRAInfo-SQG
23523	1014910526	110044300164	USS FORREST SHERMAN	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1014921978	VAP606201137	USS OSCAR AUSTIN (DDG-79) @ MARINE	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1014927888	VAP601201203	USS MAHAN (DDG-72) @ MARINE HYDRAUL	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1014848387	110044307586	USS OSCAR AUSTIN (DDG-79) @ MARINE	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1015754668	VAP601201301	USS JAMES E. WILLIAMS (DDG-95) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	S111031137		MARINE HYDRAULICS INTERNATIONAL IN	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	SPILLS WC
23523	1015751531	VAP610201240	USS ARLEIGH BURKE (DDG-51) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016678979	110059673116	USS BAINBRIDGE (DDG-96) @ MHI	543 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1000377242	1100064455219	CHESAPEAKE & POTOMAC TELEPHONE C	6028 E INDIAN RIVER ROAD		VIRGINIA BEACH	VA	RCRA-NonGen, FINDS
23523	U003689928	5006542	MARINE HYDRAULICS INTERNATIONAL IN	800 E INDIAN RIVER RD		NORFOLK	VA	UST
23523	S105944778			800 E INDIAN RIVER RD		NORFOLK	VA	SPILLS WC
23523	2003646185			800 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2001579409			800 E. INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	2000551948			800 E. INDIAN RIVER RD.		NORFOLK	VA	ERNS
23523	93176267			800 EAST INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	99493762			800 EAST INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	1000582235	110064665535	MARINE HYDRAULICS INTL INC	800 EAST INDIAN RIVER RD		NORFOLK	VA	RCRA-NonGen, FINDS
23523	92121307			800 EAST INDIAN RIVER RD		NORFOLK	VA	ERNS
23523	1018367372	110067549317	EX USAF VANDENBERG @ W3 MARINE	800 EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1018282376	VAP000016443	EX USAF VANDENBERG @ W3 MARINE	800 EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	S112429897		BRIDGE	800 INDIAN RIVER RD		NORFOLK	VA	SPILLS WC
23523	1014402058	VAR000519736	BARCO REMEDIATION COMPANY, LLC	800-A EAST INDIAN RIVER ROAD		NORFOLK	VA	RCRA-NonGen
23523	1016011119	110044995333	BARCO REMEDIATION COMPANY, LLC	800-A EAST INDIAN RIVER ROAD		NORFOLK	VA	FINDS
23523	1000392042	VAD074752460	BEST FOODS A UNIT OF CPC NORTH AME	INDIAN RIVER RD & LANSING ST		NORFOLK	VA	RCRA-NonGen
23523	1016259823	110008184437	BEST FOODS A UNIT OF CPC NORTH AME	INDIAN RIVER RD & LANSING ST		NORFOLK	VA	FINDS
23523	S110609650		COLONNAS SHIPYARD	INDIAN RIVER ROAD	**	NORFOLK	VA	SPILLS WC
23523	2009913959			1000 LANCING STREET		NORFOLK	VA	ERNS
23523	S113830502			1000 LANDSING ST	**	NORFOLK	VA	SPILLS WC

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23523	S114545090			1000 LANDSING ST	**	NORFOLK	VA	SPILLS WC
23523	2013053791			1000 LANDSING STREET	**	NORFOLK	VA	ERNS
23523	2012018800			1000 LANDSING STREET	**	NORFOLK	VA	ERNS
23523	1000582119	110006177804	APPLIED TECHNOLOGY INTL LTD	1000 LANSING ST		NORFOLK	VA	RCRA-NonGen, FINDS
23523	2008888625			1000 LANSING ST		NORFOLK	VA	ERNS
23523	A100204580	5030702	KINDER MORGAN NORFOLK TERMINAL	1000 LANSING ST		NORFOLK	VA	AST
23523	S109939761		KINDER MORGAN NORFOLK TERMINAL	1000 LANSING ST		NORFOLK	VA	VRP, AIRS, TIER 2, SPILLS WC
23523	1016159404		KINDER MORGAN - NORFOLK TERMINAL	1000 LANSING ST		NORFOLK	VA	ICIS
23523	9023652			1000 LANSING ST.		NORFOLK	VA	ERNS
23523	1023388311	110067038011	KINDER MORGAN (PJ)	1000 LANSING STREET		NORFOLK	VA	FINDS
23523	2013054007			1000 LANSING STREET		NORFOLK	VA	ERNS
23523	2013054832			1000 LANSING STREET		NORFOLK	VA	ERNS
23523	2013056371			1000 LANSING STREET		NORFOLK	VA	ERNS
23523	2013055775			1000 LANSING STREET		NORFOLK	VA	ERNS
23523	93189967			1000 LANSING STREET		NORFOLK	VA	ERNS
23523	2014092130			1000 LANSING STREET		NORFOLK	VA	ERNS
23523	1016145193	VAP604201318	KINDER MORGAN NORFOLK TERMINAL	1000 LANSING STREET		NORFOLK	VA	RCRA-NonGen
23523	1018149352	VAN000303708	KINDER MORGAN (PJ)	1000 LANSING STREET		NORFOLK	VA	CERCLIS
23523	S118192586		KINDER MORGAN NORFOLK TERMINAL	1000 LANSING STREET		NORFOLK	VA	TIER 2
23523	94220096			1000 LANSING STREET		NORFOLK	VA	ERNS
23523	93204874			LAY BERTH	**	NEWPORT NEWS	VA	ERNS
23523	2001581583			200 LEGION ST		NORFOLK	VA	ERNS
23523	95300029			200 LEGION ST		NORFOLK	VA	ERNS
23523	2001583613			200 LEGION ST		NORFOLK	VA	ERNS
23523	2000516490			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2001566116			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2005759551			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2003634256			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2001582745			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2001585881			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2002593401			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2002613501			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2002624100			200 LEGION STREET		NORFOLK	VA	ERNS
23523	2001577483			200 LEGON ST		NORFOLK	VA	ERNS
23523	2003705407			200 LEGON STREET		NORFOLK	VA	ERNS
23523	2003705313			200 LEGON STREET		NORFOLK	VA	ERNS
23523	2000534988			200 LEIGON ST		NORFOLK	VA	ERNS
23523	2000518978			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99483884			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99483683			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99499259			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99484179			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99492547			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99483611			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99482687			200 LEIGON ST		NORFOLK	VA	ERNS
23523	2000532537			200 LEIGON ST		NORFOLK	VA	ERNS
23523	99484287			200 LEIGON ST		NORFOLK	VA	ERNS
23523	S118403938		BANKS AT BERKLEY	106 W LIBERTY ST		NORFOLK	VA	VRP, INST CONTROL
23523	1016030027	110054872107	SYKES APARTMENTS	555 EAST LIBERTY STREET		NORFOLK	VA	FINDS
23523	1014927896	VAP603201211	SYKES APARTMENTS	555 EAST LIBERTY STREET		NORFOLK	VA	RCRA-NonGen
23523	1008163817	110020684080	NRHA-SYKES MIDRISE 621	555 LIBERTY ST		NORFOLK	VA	FINDS, LUST, LTANKS
23523	U003692170	5022294	SYKES APT VA6-21	555 LIBERTY ST		NORFOLK	VA	UST
23523	1019956606		CLASSICAL CLEANERS LTD NORFLK*	600 E LIBERTY ST		NORFOLK	VA	EDR Historical Cleaners
23523	1018467868		LIBERTY CLEANERS	618 E LIBERTY ST 620		NORFOLK	VA	EDR Historical Cleaners
23523	1020027711		LIBERTY CLEANERS	618620 E LIBERTY ST	**	NORFOLK	VA	EDR Historical Cleaners
23523	1000219836	110005220778	NORFOLK REDEVELOPMENT AND HOUSII	620 EAST LIBERTY STREET		NORFOLK	VA	RCRAInfo-SQG, FINDS
23523	S104915968	200000199879	NORFOLK CITY OF - BERKLEY POOL AND	89 LIBERTY STREET		NORFOLK	VA	LUST, LTANKS
23523	1020075292		RITZ CLEANERS	923 E LIBERTY ST		NORFOLK	VA	EDR Historical Cleaners
23523	99480034			200 LIGAN ST.		NORFOLK	VA	ERNS
23523	97373689			200 LIGAN ST.		NORFOLK	VA	ERNS
23523	97401278			200 LIGON ST		NORFOLK	VA	ERNS
23523	98431840			200 LIGON ST		NORFOLK	VA	ERNS
23523	96364796			200 LIGON ST		NORFOLK	VA	ERNS
23523	U003689319	5002783	METRO MACHINE CORPORATION	200 LIGON ST		NORFOLK	VA	UST
23523	95299683			200 LIGON ST		NORFOLK	VA	ERNS
23523	95296540			200 LIGON ST		NORFOLK	VA	ERNS
23523	94241290			200 LIGON ST		NORFOLK	VA	ERNS
23523	99470020			200 LIGON ST		NORFOLK	VA	ERNS
23523	1016932444		GENERAL DYNAMICS NASSCO-NORFOLK	200 LIGON ST		NORFOLK	VA	ERNS
23523	96351532			200 LIGON ST		NORFOLK	VA	ERNS

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23523	96333989			200 LIGON ST		NORFOLK	VA	ERNS
23523	96320552			200 LIGON ST		NORFOLK	VA	ERNS
23523	2000540323			200 LIGON ST		NORFOLK	VA	ERNS
23523	96333507			200 LIGON ST		NORFOLK	VA	ERNS
23523	96362646			200 LIGON ST		NORFOLK	VA	ERNS
23523	98422934			200 LIGON ST		NORFOLK	VA	ERNS
23523	98448332			200 LIGON ST		NORFOLK	VA	ERNS
23523	97401821			200 LIGON ST		NORFOLK	VA	ERNS
23523	1024646947	110070435334	LOCKHEED MARTIN	200 LIGON ST		NORFOLK	VA	FINDS
23523	98442218			200 LIGON ST		NORFOLK	VA	ERNS
23523	98425024			200 LIGON ST		NORFOLK	VA	ERNS
23523	98453038			200 LIGON ST		NORFOLK	VA	ERNS
23523	S118457610		NASSCO-NORFOLK GENERAL DYNAMICS	200 LIGON ST		NORFOLK	VA	SPILLS WC
23523	98429573			200 LIGON ST		NORFOLK	VA	ERNS
23523	96348277			200 LIGON ST		NORFOLK	VA	ERNS
23523	99469850			200 LIGON ST		NORFOLK	VA	ERNS
23523	98421517			200 LIGON ST		NORFOLK	VA	ERNS
23523	S118369285			200 LIGON ST		NORFOLK	VA	SPILLS WC
23523	96340713			200 LIGON ST		NORFOLK	VA	ERNS
23523	98465483			200 LIGON ST		NORFOLK	VA	ERNS
23523	96333960			200 LIGON ST		NORFOLK	VA	ERNS
23523	S118457559		METRO MACHINE CORP. DBA GENERAL I	200 LIGON ST		NORFOLK	VA	SPILLS WC
23523	S105402041		METRO MACHINE CORP. (DBA NASSCO N	200 LIGON ST		NORFOLK	VA	AIRS, CEDS, TIER 2, LUST, SPILLS WC, LTANKS
23523	98459914			200 LIGON ST		NORFOLK	VA	ERNS
23523	96370167			200 LIGON ST		NORFOLK	VA	ERNS
23523	1014961946	110000826722	GENERAL DYNAMICS NASSCO-NORFOLK	200 LIGON ST		NORFOLK	VA	ICIS, RCRA-NonGen, FINDS
23523	96344324			200 LIGON ST		NORFOLK	VA	ERNS
23523	S118457547			200 LIGON ST		NORFOLK	VA	SPILLS WC
23523	99472776			200 LIGON ST		NORFOLK	VA	ERNS
23523	98439448			200 LIGON ST		NORFOLK	VA	ERNS
23523	S113244002		METRO MACHINE CORP. (DBA NASSCO N	200 LIGON ST		NORFOLK	VA	SPILLS WC
23523	1024895095	VAP611201844	LOCKHEED MARTIN	200 LIGON ST		NORFOLK	VA	RCRAInfo-SQG
23523	2003652018			200 LIGON ST		NORFOLK	VA	ERNS
23523	1024131133		USS MESA VERDE (LPD-19) @ METRO	200 LIGON ST		NORFOLK	VA	
23523	1024895056	VAP602201909	US NAVY AT METRO WATERFRONT 2019	200 LIGON ST		NORFOLK	VA	RCRAInfo-SQG
23523	1024895088	VAP609201837	US NAVY AT METRO WATERFRONT 2018	200 LIGON ST		NORFOLK	VA	RCRA-NonGen
23523	2000550512			200 LIGON ST		NORFOLK	VA	ERNS
23523	2000543513			200 LIGON ST		NORFOLK	VA	ERNS
23523	2001576376			200 LIGON ST		NORFOLK	VA	ERNS
23523	2003704081			200 LIGON ST		NORFOLK	VA	ERNS
23523	1024646938	110070435325	US NAVY AT METRO WATERFRONT 2018	200 LIGON ST		NORFOLK	VA	FINDS
23523	1024895064	VAP603201815	USS MESA VERDE (LPD-19) @ METRO	200 LIGON ST		NORFOLK	VA	RCRA-NonGen
23523	2001589023			200 LIGON ST		NORFOLK	VA	ERNS
23523	1024895098	VAP612201846	US NAVY AT METRO WATERFRONT 2018	200 LIGON ST		NORFOLK	VA	RCRA-NonGen
23523	1024722846	110070511790	US NAVY AT METRO WATERFRONT 2018	200 LIGON ST		NORFOLK	VA	FINDS
23523	2001575162			200 LIGON ST		NORFOLK	VA	ERNS
23523	2000548828			200 LIGON ST		NORFOLK	VA	ERNS
23523	2001564832			200 LIGON ST		NORFOLK	VA	ERNS
23523	2001552553			200 LIGON ST		NORFOLK	VA	ERNS
23523	2005767918			200 LIGON ST		NORFOLK	VA	ERNS
23523	2003652410			200 LIGON ST		NORFOLK	VA	ERNS
23523	2003704572			200 LIGON ST		NORFOLK	VA	ERNS
23523	2002628321			200 LIGON ST		NORFOLK	VA	ERNS
23523	2001560205			200 LIGON ST		NORFOLK	VA	ERNS
23523	2000548588			200 LIGON ST		NORFOLK	VA	ERNS
23523	1024397699	110070311249	INTERNATIONAL MARINE AND INDUSTRIA	200 LIGON ST		PORTSMOUTH	VA	FINDS
23523	1024396533	110070309791	VENTURE DYNAMICS ENTERPRISES, INC	200 LIGON ST		NORFOLK	VA	FINDS
23523	1024426640	110070346966	GLOBAL MARINE INDUSTRIAL SERVICES	200 LIGON ST		NORFOLK	VA	FINDS
23523	1024423545	110070343019	HARBOR INDUSTRIAL SERVICES, INC.	200 LIGON ST		NORFOLK	VA	FINDS
23523	2009898048			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2006803694			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1014473523	VAP605201127	USS ASHLAND (LSD-48) @ METRO MACHI	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1000706734	VAD990800138	METRO MACHINE CORP. DBA GENERAL I	200 LIGON STREET		NORFOLK	VA	RCRAInfo-LQG
23523	1024037689		USS STOUT (DDG-55) @ METRO	200 LIGON STREET		NORFOLK	VA	
23523	1014927889	VAP601201204	USS CARTER HALL (LSD-50) @ METRO M	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2003704737			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2009916217			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1014473524	VAP605201128	USS FT MCHENRY (LSD-43) @ METRO MA	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2010937135			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1014961950	VAP604201220	USS ASHLAND (LSD-48) @ METRO MACHI	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen

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23523	1018358307	110066979666	USS MITSCHER (DDG-57) @ METRO MACH	200 LIGON STREET		NORFOLK	VA	FINDS
23523	1025479010		US NAVY MID-ATLANTIC REGIONAL MAIN	200 LIGON STREET		NORFOLK	VA	
23523	2013044103			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2004728187			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1014473515	VAP603201119	USS NICHOLAS (FFG-47) @ METRO MACH	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2010950568			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2004725038			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1023680528	VAP612201627	USS GONZALEZ (DDG-66) @ METRO	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1016678982	VAP603201412	USS KAUFFMAN (FFG-59) @ METRO MACH	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	S122311393		METRO MACHINE CORP. DBA GENERAL I	200 LIGON STREET		NORFOLK	VA	SPILLS WC
23523	1019910141	VAP611201624	USS BULKELEY (DDG-84) @ METRO	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2006785360			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2011989118			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1019328159	VAP608201616	USS OAK HILL (LSD-51) @ METRO	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2011990664			200 LIGON STREET		NORFOLK	VA	ERNS
23523	S110068747		IMPERIAL DOCKS	200 LIGON STREET		NORFOLK	VA	TIER 2
23523	1014927906	VAP612201167	USS CARTER HALL (LSD-50) @ METRO M	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2004713819			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1024091180	110070207386	USS STOUT (DDG-55) @ METRO	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1018396741	110069519346	USS OAK HILL (LSD-51) @ METRO	200 LIGON STREET		NORFOLK	VA	FINDS
23523	1018160944	VAP608201531	USS MITSCHER (DDG-57) @ METRO MACH	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2009904457			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2004732535			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2011979092			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1016145186	VAP603201310	USS OAK HILL (LSD-51) @ METRO MACHII	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1017781164	VAP601201506	USS VELLA GULF (CG-72) @ METRO MAC	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2007834254			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2015105607			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1023969230	110070207385	USS TRUXTUN (DDG-103) @METRO	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1014927892	VAP602201207	USS KAUFFMAN (FFG-59) @ METRO MACH	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1017740275	110070307916	USS VELLA GULF (CG-72) @ METRO MAC	200 LIGON STREET		NORFOLK	VA	FINDS
23523	1024037690		USS TRUXTUN (DDG-103) @METRO	200 LIGON STREET		NORFOLK	VA	
23523	98455757			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1016145180	VAP602201304	USS ELROD (FFG-55) @ METRO MACHINE	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2008888395			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2003707161			200 LIGON STREET		NORFOLK	VA	ERNS
23523	2014091486			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1014927898	VAP611201158	USS ASHLAND (LSD-48) @ METRO MACHII	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1016150578	VAP606201325	USS LABOON (DDG-58) @ METRO MACHII	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1022995598	110070124583	USS GONZALEZ (DDG-66) @ METRO	200 LIGON STREET		NORFOLK	VA	FINDS
23523	1016977213	VAP611201440	USS TORTUGA (LSD-46) @ METRO MACH	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1014473516	VAP603201120	USS ASHLAND (LSD-48) @ METRO MACHII	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2010956940			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1016145192	VAP604201317	USS FT MCHENRY (LSD-43) @ METRO MA	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1014961957	VAP606201227	USS OAK HILL (LSD-51) @ METRO MACHII	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	1006733486	5024259	IMPERIAL DOCKS	200 LIGON STREET		NORFOLK	VA	AST, TIER 2, SPILLS WC
23523	1017406926	110063085673	USS TORTUGA (LSD-46) @ METRO MACH	200 LIGON STREET		NORFOLK	VA	FINDS
23523	1016678977	VAP603201406	USS CARTER HALL (LSD-50) @ METRO M	200 LIGON STREET		NORFOLK	VA	RCRA-NonGen
23523	2010934153			200 LIGON STREET		NORFOLK	VA	ERNS
23523	9195932			200 LIGON STREET		NORFOLK	VA	ERNS
23523	1022290484	110070123173	USS BULKELEY (DDG-84) @ METRO	200 LIGON STREET		NORFOLK	VA	FINDS
23523	1024393040	110070305350	EAST COAST REPAIR AND FABRICATION	200 LIGON STREET		NORFOLK	VA	FINDS
23523	S113242993			200 LIGON STREET, IMPERIAL DOCKS		NORFOLK	VA	SPILLS WC
23523	S118192142		ERT DOWNTOWN TUNNEL VENTILATION I	414 LIGON STREET		NORFOLK	VA	TIER 2
23523	S107869802	200000223999	BAE SYSTEMS - RESIDENTIAL PROPERTY	700 LIGON ST		NORFOLK	VA	LUST, LTANKS
23523	A100143277	5030001	MARINE OIL SERVICE INC	1421 S MAIN ST		NORFOLK	VA	AST
23523	2006822178			1421 S MAIN ST		NORFOLK	VA	ERNS
23523	2003704580			1421 S MAIN ST		NORFOLK	VA	ERNS
23523	99499262			1421 SOUTH MAIN ST		NORFOLK	VA	ERNS
23523	1000283920	110005228182	WILLIAMS ENTERPRISES	1421 SOUTH MAIN ST		NORFOLK	VA	RCRA-NonGen, FINDS
23523	S110068923		MARINE OIL SERVICE	1421 SOUTH MAIN ST		NORFOLK	VA	TIER 2
23523	S114545092		MARINE OIL SERVICE, INC.	1421 SOUTH MAIN ST.		NORFOLK	VA	TIER 2, SPILLS WC
23523	2013056380			1421 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	A100442939		UNITED STATES GYPSUM COMPANY	1424 S MAIN ST		NORFOLK	VA	AST
23523	1000581089	110055507553	UNITED STATES GYPSUM COMPANY - NC	1424 S MAIN ST		NORFOLK	VA	AIRS, RCRA-CESQG, FINDS, LUST, SPILLS WC
23523	1000491218	5007125	UNITED STATES GYPSUM COMPANY	1424 S MAIN ST		NORFOLK	VA	MLTS, UST
23523	1006813480	23523NTDST10	US GYPSUM CO	1424 S MAIN ST		NORFOLK	VA	TRIS
23523	S118972026		U S GYPSUM CO	1424 S MAIN ST		NORFOLK	VA	LTANKS
23523	S109941542		UNITED STATES GYPSUM COMPANY	1424 S. MAIN STREET		NORFOLK	VA	TIER 2

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23523	S110069404		ESTES EXPRESS LINES	1424 SOUTH MAIN STREET		NORFOLK	VA	TIER 2, LUST, LTANKS
23523	U003690423	200000089852	ESTES EXPRESS LINES	1424 SOUTH MAIN STREET		NORFOLK	VA	TIER 2, UST
23523	A100442940		ESTES EXPRESS LINES	1424 SOUTH MAIN STREET		NORFOLK	VA	AST
23523	2011967610			1499 S. MAIN STREET		NORFOLK	VA	ERNS
23523	1014401962	VAP601201106	USNS APACHE (T-ATF-172) @ ST. HELEN/	1499 S. MAIN STREET		NORFOLK	VA	RCRA-NonGen
23523	1014473519	VAP604201123	USNS APACHE (T-ATF-172) @ ST. HELEN/	1499 S. MAIN STREET		NORFOLK	VA	RCRA-NonGen
23523	1014848489	110043308845	USNS APACHE (T-ATF-172) @ ST. HELEN/	1499 S. MAIN STREET		NORFOLK	VA	FINDS
23523	2004721031			150 S MAIN ST		NORFOLK	VA	ERNS
23523	96334343			150 S MAIN ST		NORFOLK	VA	ERNS
23523	2002626923			150 S MAIN ST		NORFOLK	VA	ERNS
23523	S106655769		COLONNAS SHIPYARD INCORPORATED -	150 S MAIN ST		NORFOLK	VA	AIRS, LUST, SPILLS WC, LTANKS
23523	96365497			150 S MAIN ST		NORFOLK	VA	ERNS
23523	97373078			150 S MAIN ST		NORFOLK	VA	ERNS
23523	1020706102		CATAMOUNT PETROLEUM CORP	150 S MAIN ST		NORFOLK	VA	EDR Historical Auto Stations
23523	2004720130			150 S MAIN ST		NORFOLK	VA	ERNS
23523	U003690860	5012169	NORFOLK ENVIRONMENTAL SERVICES IN	150 S MAIN ST		NORFOLK	VA	AST, UST
23523	2005749213			150 S MAIN ST		NORFOLK	VA	ERNS
23523	96367580			150 S MAIN ST		NORFOLK	VA	ERNS
23523	2004741536			150 S MAIN ST		NORFOLK	VA	ERNS
23523	2004721558			150 S MAIN ST		NORFOLK	VA	ERNS
23523	97379029			150 S MAIN ST		NORFOLK	VA	ERNS
23523	95310629			150 S MAIN ST		NORFOLK	VA	ERNS
23523	2005770867			150 S. MAIN ST.		NORFOLK	VA	ERNS
23523	2005751065			150 S. MAIN STREET		NORFOLK	VA	ERNS
23523	S110608622		NORFOLK ENVIRONMENTAL SERVICES	150 SOUTH MAIN ST.		NORFOLK	VA	TIER 2, SPILLS WC
23523	2006786743			150 SOUTH MAIN ST.		NORFOLK	VA	ERNS
23523	95293895			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	96327710			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2004709735			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	95279908			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	1000582350	VAD988211884	NORFOLK ENVIRONMENTAL SERVICES, II	150 SOUTH MAIN STREET		NORFOLK	VA	RCRA-NonGen, SPILLS WC
23523	94231088			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2003708459			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	94222352			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	96322702			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	94217139			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	92128807			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	96321451			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	93209130			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	92147146			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2000517652			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	99482910			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	96345792			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2008876582			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	99484556			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	97388901			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	93166574			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	96360879			150 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2008860373			151 MAIN STREET		NORFOLK	VA	ERNS
23523	1016001912	110045468917	NORFOLK TUG CO	151 S MAIN ST		NORFOLK	VA	FINDS
23523	2008864939			151 S. MAIN ST.		NORFOLK	VA	ERNS
23523	2004724718			151 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2009899539			151 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2008865035			151 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2004710556			151 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	2006804227			151 SOUTH MAIN STREET		NORFOLK	VA	ERNS
23523	1004789533	110005227192	MEDLAND CONTROLS INC	1601 S MAIN ST		NORFOLK	VA	RCRA-CESQG, FINDS
23523	2006810789			1601 S MAIN STREET		NORFOLK	VA	ERNS
23523	S105943672			1601 SOUTH MAIN ST		NORFOLK	VA	SPILLS WC
23523	2017184496			1601 SOUTH MAIN ST		NORFOLK	VA	ERNS
23523	96347083			1601 SOUTH MAIN ST		NORFOLK	VA	ERNS
23523	U003691275	200000064429	CARTER MARINE	1601 SOUTH MAIN STREET		NORFOLK	VA	AST, LUST, UST, LTANKS
23523	1024367841	110070269498	KERNEY SERVICE GROUP INC.	1601 SOUTH MAIN STREET		NORFOLK	VA	FINDS
23523	1001216424	110005287340	MID-ATLANTIC COATINGS, INC	190 S MAIN ST		NORFOLK	VA	RCRA-NonGen, FINDS
23523	1000308283	VAD980828784	FRENCH E ENTERPRISES LTD	307 S MAIN ST		NORFOLK	VA	RCRA-NonGen
23523	1004789448	110005221713	XENOTECHNIX INC	313 S MAIN ST		NORFOLK	VA	RCRA-NonGen, FINDS
23523	U003689335	5002944	WOOD VENDING SERVICES	313 S MAIN ST		NORFOLK	VA	AST, UST
23523	U003689890	5006174	OVERTONS MARKET	425 S MAIN ST		NORFOLK	VA	LUST, UST, LTANKS

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23523	U003692934	200000065544	HOLLEY PROPERTY	800 S MAIN ST		NORFOLK	VA	LUST, UST
23523	1000307749	VA0143837896	US NAVY SAINT HELENA ANNEX	SOUTH MAIN ST		NORFOLK	VA	RCRA-NonGen
23523	94241883			SOUTH MAIN ST	**	NORFOLK	VA	ERNS
23523	1016218018	110006883319	US NAVY SAINT HELENA ANNEX	SOUTH MAIN ST		NORFOLK	VA	FINDS
23523	U003688968	5001039	HEPACO LLC	1301 MARSH ST		NORFOLK	VA	AST, UST
23523	1016125465	110000842955	INDUSTRIAL MARINE SERVICE INCORPORATED	1301 MARSH ST		NORFOLK	VA	ICIS, FINDS
23523	2011972569			1301 MARSH STREET		NORFOLK	VA	ERNS
23523	1000428127	VAD041447111	HEPACO, LLC	1301 MARSH STREET		NORFOLK	VA	CERCLIS-NFRAP, RCRA-CESQG
23523	93177184			METRO MACHINE	**	NORFOLK	VA	ERNS
23523	98461432			METRO MACHINE CORP	**	NORFOLK	VA	ERNS
23523	2001556249			METRO MACHINE SHIPYARD	**	NORFOLK	VA	ERNS
23523	92142245			METRO MACHINE SHIPYARD	**	NORFOLK	VA	ERNS
23523	U004221623		BELL DIAMOND MANOR	1009 MIDDLESEX ST		NORFOLK	VA	UST
23523	S116625147		BELL DIAMOND MANOR	1009 MIDDLESEX ST		NORFOLK	VA	LTANKS
23523	1021149668		CALLOWAYS SUNOCO	1219 MIDLAND ST		NORFOLK	VA	EDR Historical Auto Stations
23523	1019919684		A1 HOUSE CLEANERS	1810 MONTCLAIR AVE		NORFOLK	VA	EDR Historical Cleaners
23523	1016128532	110006530842	VULCAN CONSTRUCTION MATERIALS LLC	113 MULBERRY ST		NORFOLK	VA	FINDS
23523	S106655668		VULCAN MATERIALS COMPANY - NORFOLK	113 MULBERRY ST		NORFOLK	VA	LUST, SPILLS WC, LTANKS
23523	U003698888	5000178	VIRGINIA SHIPYARD	113 MULBERRY ST		NORFOLK	VA	AST, UST
23523	2003703484			113 MULBERRY STREET		NORFOLK	VA	ERNS
23523	2002603357			113 MULBERRY STREET		NORFOLK	VA	ERNS
23523	S113242991			113 MULBERRY STREET, (MOORED AT PIER)		NORFOLK	VA	SPILLS WC
23523	1014623515			NORFOLK ASSEMBLY PLANT, 2424 FORD	**	NORFOLK	VA	PCB TRANSFORMER
23523	93208883			NORFOLK INTERNATIONAL	**	PORTSMOUTH	VA	ERNS
23523	96342807			FT. OF PEARL ST	**	NORFOLK	VA	ERNS
23523	S120836428		COLONNA'S SHIPYARD INC	NORTH OF 400 BLOCK E. INDIAN RIVER R	**	NORFOLK	VA	SPILLS WC
23523	1024397955	110070311569	MHI SHIP REPAIR	ONBOARD THE U.S.S. NITZE NEAR CRANIER	**	NORFOLK	VA	FINDS
23523	1008169225	110020680805	BERKLEY MACHINE WORKS AND FOUNDRY	703 PEARL ST		NORFOLK	VA	ICIS, FINDS
23523	S108921292	200000064185	BERKLEY MACHINE WORKS AND FOUNDRY	703 PEARL ST		NORFOLK	VA	LUST, LTANKS
23523	U003690593	5010519	BERKLEY MACHINE WORKS & FOUNDRY	703 PEARL ST		NORFOLK	VA	UST
23523	S109939898		BERKLEY MACHINE WORKS & FOUNDRY	703 PEARL STREET		NORFOLK	VA	TIER 2
23523	S122311397			914 PEARL ST		NORFOLK	VA	SPILLS WC
23523	2009894028			914 PEARL STREET		NORFOLK	VA	ERNS
23523	2005752923			914 PEARL STREET		NORFOLK	VA	ERNS
23523	2013055533			914A PEARL ST		NORFOLK	VA	ERNS
23523	S111684528		NRHA - 411 PENDLETON ST PROPERTY	411 PENDLETON ST		NORFOLK	VA	LUST, LTANKS
23523	96367562			PIER 1	**	NORFOLK	VA	ERNS
23523	2004736101			PIER 1	**	NORFOLK	VA	ERNS
23523	94214835			PIER 15	**	NEWPORT NEWS	VA	ERNS
23523	99489731			PIER 3	**	NORFOLK	VA	ERNS
23523	95279267			PIER 3 NORTH	**	NORFOLK	VA	ERNS
23523	99471775			PIER NO.3 NORTH	**	NORFOLK	VA	ERNS
23523	U003692903	200000091242	JEFFERSON NATIONAL BANK - FORMER CAMPOSTELLA BUILDERS & SUPPLY COF	1001 POINDEXTER STREET		CHESAPEAKE	VA	LUST, UST, LTANKS
23523	1004789417	110005218941		1109 POPPLETON ST		NORFOLK	VA	RCRA-CESQG, FINDS
23523	2001577646			SAME	**		VA	ERNS
23523	S118867552			SAME AS 67074	**	NORFOLK	VA	SPILLS WC
23523	99509084			ST SERVICES	**	VIRGINIA BEACH	VA	ERNS
23523	98461756			EAST SIDE OF WET SLIP	**	NORFOLK	VA	ERNS
23523	1000891695	110043865564	K-SEA TRANSPORTATION, INC.	150 A SOUTH MAIN STREET		NORFOLK	VA	RCRA-NonGen, FINDS
23523	S105985524	200000063882	ALLIED SYSTEMS LIMITED	2224 SPRINGFIELD AVE		NORFOLK	VA	LUST, LTANKS
23523	U003690267	5008851	ALLIED SYSTEMS; LTD	2224 SPRINGFIELD AVE		NORFOLK	VA	UST
23523	S110068569		ERT BERKLEY MAINTENANCE STORAGE	I-264 ST STATE STREET	**	NORFOLK	VA	TIER 2
23523	S110068571		ERT DOWNTOWN VENTILATION EAST	1-264 STATE STREET AT LIGON STREET	**	NORFOLK	VA	TIER 2
23523	S111866363		DOWNTOWN ELIZABETH RIVER TUNNEL	225 STATE ST	**	NORFOLK	VA	CEDS, LUSTR
23523	S118192141		ERT BERKLEY MAINTENANCE STORAGE	225 STATE STREET	**	NORFOLK	VA	TIER 2
23523	S110608432		ERT DOWNTOWN VENTILATION EAST	I-264 STATE STREET AT LIGON ST	**	NORFOLK	VA	TIER 2
23523	S109940351		ERT DOWNTOWN VENTILATION: EAST	I-264 STATE STREET AT LIGON ST	**	NORFOLK	VA	TIER 2
23523	1016303144	110012835192	CITY OF CHESAPEAKE-SOUTH NORFOLK	UNKNOWN	**	CHESAPEAKE	VA	FINDS
23523	1024393637	110070306123	RAPID DEPLOYABLE SYSTEMS, INC.	USS GONZALEZ DDG 66200 LIGON ST	**	NORFOLK	VA	FINDS
23523	1000582620	110005216337	US NORFOLK REDEVELOPMENT & HSG A	1619 VERNON DR DIGGS TN VA 6-6	**	NORFOLK	VA	RCRAInfo-SQG, FINDS
23523	U003692163	5022286	NRHA DIGGS PARK VA6-6	1619 VERNON DRIVE	**	NORFOLK	VA	LUST, UST, LTANKS
23523	S125240778		CITY OF NORFOLK	900-800 WALKER AVE	**	NORFOLK	VA	SPILLS WC
23523	2005766264			1215 WARRINGTON AVE	**	NORFOLK	VA	ERNS
23523	99485153			WET SLIP	**	NORFOLK	VA	ERNS
23523	1020367094		HOLLEYS AMOCO	1041 WILSON RD	**	NORFOLK	VA	EDR Historical Auto Stations
23523	S105118323	200000067739	WILLIAMS AUTO SALES	1041 WILSON ROAD	**	NORFOLK	VA	LUST, LTANKS
23523	1022106502		WALTS TRANSMISSION COMPANY	1752 WILSON RD	**	NORFOLK	VA	EDR Historical Auto Stations
23523	1000448395	110005237804	EAST COAST OIL #1	1752 WILSON RD	**	NORFOLK	VA	RCRA-NonGen, FINDS

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23523	U003691023	200000064912	EAST COAST STATION #1	1752 WILSON RD.		NORFOLK	VA	LUST, UST, LTANKS
23523	S118173556			1125 YORK LANE		VIRGINIA BEACH	VA	SPILLS WC
23704	97412218				**	PORTSMOUTH	VA	ERNS
23704	2001585465				**	PORTSMOUTH	VA	ERNS
23704	2009057502				**	PORTSMOUTH	VA	HMIRS
23704	S118868634				**	PORTSMOUTH	VA	
23704	S125294844		RECYCLING AND DISPOSAL SOLUTIONS (		**	PORTSMOUTH	VA	CEDS
23704	S108921274	07-2433	VANE MARINE TERMINAL WATERFRONT I		**	NORFOLK	VA	CEDS
23704	S125241914		US ARMY CORPS OF ENGINEERS - NORF		**	PORTSMOUTH	VA	SPILLS WC
23704	S108937025		THE FORMAL HOUSE OF NORFOLK		**	PORTSMOUTH	VA	DRYCLEANERS
23704	S121308405		COMMERCIAL PROPERTY	1130 & 1136 HIGH ST	**	PORTSMOUTH	VA	LTANKS
23704	1022146376		ALEXS ARCO	HWY 17 FREDERICK BL	**	PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003690764	5011185	PHILLIPS 66 CO #11482	U.S. 17 & S ST.		PORTSMOUTH	VA	UST
23704	1009395984	VAN000306184	INTERSTATE 264 UNATTRIBUTED LEAD S	INTERSTATE 264 AND EFFINGHAM ST		PORTSMOUTH	VA	CERCLIS-NFRAP
23704	2015105660			3825 ADAMS ST.		PORTSMOUTH	VA	ERNS
23704	S105987370		PORTSMOUTH CITY CRADOCK MIDDLE S	21 ALDEN AVENUE		PORTSMOUTH	VA	LUST, SPILLS WC, LTANKS
23704	U003692773	5026793	CRADOCK MIDDLE SCHOOL (ALF J. MAPF	21 ALDEN AVENUE		PORTSMOUTH	VA	SPILLS WC, UST
23704	A100360054		CRADOCK MIDDLE SCHOOL (ALF J. MAPF	21 ALDEN AVENUE		PORTSMOUTH	VA	AST
23704	S118639504		LIVINGSTON BARBARA RESIDENCE	1906 ANN ST		PORTSMOUTH	VA	LTANKS
23704	S106097235	200000213181	DUPREE HARVEY PROPERTY- HURRICAN	931 ANN ST		PORTSMOUTH	VA	LUST, LTANKS
23704	1016128162	110005218905	PROCTER & GAMBLE MFG CO PORTSMO	ARREFF TERMINALS, INC.		PORTSMOUTH	VA	FINDS
23704	S118192143		ERT DOWNTOWN TUNNEL VENTILATION I	I-264 AT CRAWFORD STREET	**	PORTSMOUTH	VA	TIER 2
23704	S123809992		CALDWELL BRYAN PROPERTY	2111 ATLANTA AVE		PORTSMOUTH	VA	LTANKS
23704	2008882741			1000 ATMT VIRGINIA BLVD	**	PORTSMOUTH	VA	ERNS
23704	1004789821	110005238787	PRHA IDA BARBOUR PARK VA 1-5	1100-1574 BARBOUR DR	**	PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S118173532			BART ST AND PAVILION DR	**	PORTSMOUTH	VA	SPILLS WC
23704	S102396801	5039178	PORTSMOUTH BOATING CENTER	1244 BAY ST		PORTSMOUTH	VA	AST, SPILLS WC
23704	2005763705			1244 BAY ST.		PORTSMOUTH	VA	ERNS
23704	2005774335			1244 BAY ST.		PORTSMOUTH	VA	ERNS
23704	2018217758			1244 BAY ST.		PORTSMOUTH	VA	ERNS
23704	1012311455	110040416494	PORTSMOUTH BOATING CENTER	1244 BAY STREET		PORTSMOUTH	VA	ICIS, FINDS
23704	2007832274			3965 BURTONS POINT RD		PORTSMOUTH	VA	ERNS
23704	2000541031			1709 BRADFORD TERRACE		PORTSMOUTH	VA	ERNS
23704	2002605942			1717 BRADFORD TERR		PORTSMOUTH	VA	ERNS
23704	2002605940			1717 BRADFORD TERR		PORTSMOUTH	VA	ERNS
23704	1006261664	110010717732	ABEX CORP SUPERFUND	BRIGHTON & GREEN ST		PORTSMOUTH	VA	ICIS, FINDS
23704	1004789813	110005238698	PRHA SWANSON HOMES VA 1-2	2-44 BUCHANAN AVE		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S105985927	200000090783	BP OIL INCORPORATED	3950 BURTON'S POINT RD.		PORTSMOUTH	VA	LUST, LTANKS
23704	U003690788	5011407	BPOIL INC	3950 BURTON'S POINT RD.		PORTSMOUTH	VA	UST
23704	9181040			3950 BURTON'S POINT RD.		PORTSMOUTH	VA	ERNS
23704	9174719			3950 BURTON'S POINT RD.		PORTSMOUTH	VA	ERNS
23704	2001560023			3965 BURTON'S POINT RD		PORTSMOUTH	VA	ERNS
23704	2013048038			3965 BURTON'S POINT RD		PORTSMOUTH	VA	ERNS
23704	2018203187			3965 BURTON'S POINT RD	**	PORTSMOUTH	VA	ERNS
23704	2001557283			3965 BURTON'S POINT RD		PORTSMOUTH	VA	ERNS
23704	2008862855			3965 BURTON'S POINT RD		PORTSMOUTH	VA	ERNS
23704	S121610499		ATLANTIC METROCAST INC	3904 BURTONS POINT RD		PORTSMOUTH	VA	AIRS
23704	S103845859	5036444	ATLANTIC WOOD INDUSTRIES	3904 BURTONS POINT RD		PORTSMOUTH	VA	AST, SPILLS WC
23704	1016005254	110044995119	ATLANTIC METROCAST INC	3904 BURTONS POINT RD		PORTSMOUTH	VA	ICIS, FINDS
23704	S118457553		ATLANTIC METROCAST, INC.	3904 BURTONS POINT RD - OUTFALL 001		PORTSMOUTH	VA	SPILLS WC
23704	1014921990	VAP608201149	SNJB PROPERTY, LLC	3904 BURTONS POINT ROAD		PORTSMOUTH	VA	RCRA-NonGen
23704	S111286235		ATLANTIC METROCAST, INC.	3904 BURTONS POINT ROAD		PORTSMOUTH	VA	TIER 2, SPILLS WC
23704	1004789580	VAD981039423	OPERATIONAL SERVICES	3920 BURTONS POINT RD		PORTSMOUTH	VA	RCRA-CESQG
23704	A100360050		BURTONS POINT MAINTENANCE FACILIT'	3920 BURTONS POINT RD.		PORTSMOUTH	VA	AST
23704	S104741489	200000066906	PORTSMOUTH CITY OF - SCHOOL BUS G.	3920 BURTONS POINT RD.		PORTSMOUTH	VA	LUST, LTANKS
23704	U003690361	5009405	BURTONS POINT MAINTENANCE FACILIT'	3920 BURTONS POINT RD.		PORTSMOUTH	VA	UST
23704	1009521017		PORTSMOUTH CITY S.D.	3920 BURTONS PT RD		PORTSMOUTH	VA	FTTS
23704	S110609189			3950 BURTONS POINT RD		PORTSMOUTH	VA	SPILLS WC
23704	1000837875	110005217675	OLYMPIC MARINE SERVICES	3950 BURTONS POINT RD		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1020538042		CATAMOUNT PETROLWUM CORP	3950 BURTONS POINT RD		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	2004713291			3950 BURTONS POINT ROAD		PORTSMOUTH	VA	ERNS
23704	2008882280			3950 BURTONS POINT ROAD		PORTSMOUTH	VA	ERNS
23704	U003689221	5002028	PACIFIC MOLASSES CO	3961 BURTONS POINT RD.		PORTSMOUTH	VA	UST
23704	A100365629		ACCURATE MARINE ENVIRONMENTAL IN	3965 BURTONS POINT RD		PORTSMOUTH	VA	AST
23704	9182604			3965 BURTONS POINT RD		PORTSMOUTH	VA	ERNS
23704	S118191476		ACCURATE MARINE ENVIRONMENTAL, IN	3965 BURTONS POINT RD.		PORTSMOUTH	VA	TIER 2
23704	S122311398			3965 BURTONS POINT ROAD		PORTSMOUTH	VA	SPILLS WC
23704	1014847916	110043584822	ACCURATE MARINE ENVIRONMENTAL, IN	3965 BURTONS POINT ROAD		PORTSMOUTH	VA	FINDS
23704	1004791715	VAR000500223	ACCURATE MARINE ENVIRONMENTAL, IN	3965 BURTONS POINT ROAD		PORTSMOUTH	VA	RCRA-CESQG

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23704	U003692631	5025908	PM AG PRODUCTS/PORTSMOUTH FACILI	BURTONS POINT RD. SOUTH END	**	PORTSMOUTH	VA	UST
23704	S110788077		PM AG PRODUCTS - PORTSMOUTH FACIL	BURTONS POINT RD. SOUTH END	**	PORTSMOUTH	VA	LUST
23704	1000229926	VA9170090022	NNSY - SOUTH GATE ANNEX	BURTONS POINT ROAD	**	PORTSMOUTH	VA	CORRACTS, RCRAInfo-SQG, RCRAInfo-TSDF
23704	1010494954	110032612634	BETTY C. ALEXANDER	1405 CAMDEN AVENUE		PORTSMOUTH	VA	FINDS
23704	S118192496		HRSD - CAMDEN AVE. WASTEWATER PUI	2203 CAMDEN AVENUE		PORTSMOUTH	VA	TIER 2
23704	U003689825	5005739	HRSD CAMDEN AVENUE PUMP STATION	2203 CAMDEN AVENUE		PORTSMOUTH	VA	UST
23704	1016452495	110056336549	HRSD CAMDEN AVENUE PUMP STATION	2203 CAMDEN AVENUE		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	2019249853			CASSIN AVE.	**	PORTSMOUTH	VA	ERNS
23704	U003692380	5023451	CEDAR LANE FIRE STATION	3201 CEDAR LANE		PORTSMOUTH	VA	UST
23704	S121484978		GILL RESIDENCE	2202 CHARLESTON AVE		PORTSMOUTH	VA	LTANKS
23704	1018376569	110069288791	METROPOLITAN SOLUTIONS	1420 CHESTNUT STREET		PORTSMOUTH	VA	FINDS
23704	1018282474	VAR000531087	METROPOLITAN SOLUTIONS	1420 CHESTNUT STREET		PORTSMOUTH	VA	RCRA-CESQG
23704	1016020266	110046479315	2020 CHESTNUT ST. PROPERTY AKA UN#	2020 CHESTNUT STREET		PORTSMOUTH	VA	FINDS
23704	1014202441	VA0002366946	2020 CHESTNUT ST. PROPERTY AKA UN#	2020 CHESTNUT STREET		PORTSMOUTH	VA	CERCLIS
23704	U003762224	5037656	AMOS BERKOVICH	440 CHESTNUT STREET		PORTSMOUTH	VA	UST
23704	S104742422	200000197409	BERKOVICH AMOS PROPERTY	440 CHESTNUT STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	1020282633		OASIS GAS CO	107 CHESTNUT AVE	**	PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1014848932	110040757865	PORTSMOUTH CITY - CHOATE ST	321 CHOATE ST		PORTSMOUTH	VA	FINDS
23704	1007992998	110020784953		CITY HEALTH BLDG 301 S GREEN ST		PORTSMOUTH	VA	FINDS
23704	9183844			4000 COAST GUARD BLVD		PORTSMOUTH	VA	ERNS
23704	S109940916		MURRO CHEMICAL CO. OF VA, INC	1510 COLUMBIA AVE		PORTSMOUTH	VA	TIER 2
23704	1024395539	110070308541	G I INDUSTRIAL MARINE, LLC	2100 COLUMBIA STREET		PORTSMOUTH	VA	FINDS
23704	1000580512	110005238439	PRINTCRAFT PRESS INC	309 COLUMBIA ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1004789826	110005238830	PRHA IDA BARBOUR PARK VA 1-5	917-938 COLUMBIA ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	A100143260	5030480	ENVIRONMENTAL CLEANING CO	1420 COLUMBUS AVE		PORTSMOUTH	VA	AST
23704	2000517638			1420 COLUMBUS AVE		PORTSMOUTH	VA	ERNS
23704	1000256094	110005234095	COLUMBUS AVENUE LLC	1420 COLUMBUS AVE		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1016020231	110046427906	HERC WAREHOUSE FIRE SITE	1420 COLUMBUS AVE.		PORTSMOUTH	VA	ICIS, FINDS
23704	1015732077	VAN000306880	HERC WAREHOUSE FIRE SITE	1420 COLUMBUS AVE.		PORTSMOUTH	VA	CERCLIS, PRP
23704	S110068972		MURRO CHEMICAL CO. OF VA., INC	1510 COLUMBUS AVE		PORTSMOUTH	VA	AIRS, TIER 2
23704	1004607908		MURRO CHEMICAL COMPANY/DIVERS PF	1510 COLUMBUS AVE		PORTSMOUTH	VA	
23704	1017432739		MURRO CHEMICAL COMPANY/DIVERS PF	1510 COLUMBUS AVE		PORTSMOUTH	VA	
23704	U003691029	5013216	CENTRAL MAINTENANCE	1729 COLUMBUS AVENUE		PORTSMOUTH	VA	UST
23704	S105985692	200000064462	PORTSMOUTH CITY CENTRAL MAINTENA	1729 COLUMBUS AVENUE		PORTSMOUTH	VA	LUST, LTANKS
23704	1004789811	110005238670	PRHA LINCOLN PARK VA 1-6	2416-2422 COLUMBUS AVE		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	U003690292	200000064186	BEST FOODS DIVISION	500 CONFEDERATE AVE		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1010002872		CPC INTERNATIONAL	500 CONFEDERATE AVENUE		PORTSMOUTH	VA	FTTS
23704	1008178169		CPC INTERNATIONAL	500 CONFEDERATE AVENUE		PORTSMOUTH	VA	
23704	2007830548			103 CONSTITUTION AVE		PORTSMOUTH	VA	ERNS
23704	2014104137			20 CONSTITUTION AVE		PORTSMOUTH	VA	ERNS
23704	2016139915			20 CONSTITUTION AVE		PORTSMOUTH	VA	ERNS
23704	S118640197			20 CONSTITUTION AVE		PORTSMOUTH	VA	SPILLS WC
23704	1007130639	110015773974	SAMUEL HUNT, LANDLORD,FL. (PEGGY W	242 CONSTITUTION AVENUE		PORTSMOUTH	VA	FINDS
23704	1004789524	110005226709	SHEA TERRACE ELEMENTARY	253 CONSTITUTION AVE		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1018634826		P & W LAUNDRY	620 CONSTITUTION AVE		PORTSMOUTH	VA	EDR Historical Cleaners
23704	S108514875	200000846319	WILKINS OLLIE PROPERTY	620 CONSTITUTION AVE		PORTSMOUTH	VA	LUST, LTANKS
23704	1000288866	110005220929	EWELL, BOB TIRE SERVICE INC	703 CONSTITUTION AVE		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	1006811824	110013293685	CSX TRANSPORTATION, INC.	800 CONSTITUTION AVE		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	S105806336	VRP00151	NORFOLK AND PORTSMOUTH BELTLINE I	800 CONSTITUTION AVE		PORTSMOUTH	VA	VRP
23704	S109695584		DISPOSITION PARCEL 209	1116 COUNTY ST		PORTSMOUTH	VA	VRP
23704	1018789611		POWELL CLEANERS	1116 COUNTY ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1016205141	110005230632	ALBANO CLEANERS INC	1140 COUNTY AVE		PORTSMOUTH	VA	FINDS
23704	1000152857	VAD981109721	ALBANO CLEANERS INC	1140 COUNTY AVE		PORTSMOUTH	VA	RCRA-NonGen
23704	1021572528		PUBLIC SERVICE OIL & COAL CO*	1400 COUNTY ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S104742388	200000195749	GOULD, J - PROPERTY	1400 COUNTY STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	1021947242		SPENCERS AMERICAN GARAGE	1406 COUNTY ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S108923293		EARL'S CREDIT AUTO	1609 COUNTY ST			VA	SPILLS WC
23704	S113236564			1609 COUNTY ST			VA	SPILLS WC
23704	1024895066	VAP603201817	GI INDUSTRIAL - MARINE LLC	1609 COUNTY STREET		PORTSMOUTH	VA	RCRA-NonGen
23704	1024161281		GI INDUSTRIAL - MARINE LLC	1609 COUNTY STREET		PORTSMOUTH	VA	
23704	1024646900	110070435287	GI INDUSTRIAL - MARINE LLC	1609 COUNTY STREET		PORTSMOUTH	VA	FINDS
23704	1020943230		WILLIAMS AUTOMOTIVE SERVICE	1804 COUNTY ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1016205077	110005217372	SERVICE STATION SUNOCO	1804 COUNTY ST		PORTSMOUTH	VA	FINDS
23704	1000432644	VAD000760538	SERVICE STATION SUNOCO	1804 COUNTY ST		PORTSMOUTH	VA	RCRA-NonGen
23704	S104196547	200000067738	WILLIAMS AUTO GARAGE - FORMER	1804 COUNTY STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	U003688874	5000394	ELEY J T (JR)	1811 COUNTY ST.		PORTSMOUTH	VA	UST

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ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23704	S109122115		PORTSMOUTH CITY - PARKING GARAGE	220 COUNTY ST		PORTSMOUTH	VA	LUST, LTANKS
23704	1019977615		DUFFEN DYERS	2211 COUNTY ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	U003692041	5021309	ROBERT R MARQUIS INC	2229 COUNTY ST.		PORTSMOUTH	VA	UST
23704	U003698971	5025754	VACANT LOT	801 COUNTY STREET		PORTSMOUTH	VA	UST, LTANKS
23704	S105985107	200000091818	PORTSMOUTH CITY VACANT LOT	801 COUNTY STREET		PORTSMOUTH	VA	LUST
23704	S118867150			900 COUNTY ST		PORTSMOUTH	VA	SPILLS WC
23704	S106120340	VRP00366	DISPOSITION PARCEL 192	914 COUNTY ST		PORTSMOUTH	VA	VRP, INST CONTROL, ENG CONTROLS
23704	1016205194	110005238741	PRHA IDA BARBOUR PARK VA 1-5	917-1315 COUNTY ST		PORTSMOUTH	VA	FINDS
23704	1004789817	VAD988186466	PRHA IDA BARBOUR PARK VA 1-5	917-1315 COUNTY ST		PORTSMOUTH	VA	RCRA-CESQG
23704	1014402027	110042402986	NEIGHBORCARE - PORTSMOUTH	1320 COURT STREET		PORTSMOUTH	VA	FINDS, RCRAInfo-LQG
23704	1018673381		HOLLAND CLEANERS	507 COURT STREET		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1021224515		DOWNTOWN EXXON	700 COURT ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S116625195		PRHA PROPERTY - 714 COURT ST	714 COURT ST		PORTSMOUTH	VA	LTANKS
23704	1004789818	110005238750	PRHA IDA BARBOUR VA 1-5	1000-1020 CRABAPPLE ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S118973001			0 CRAWFORD PKWY	**	PORTSMOUTH	VA	SPILLS WC
23704	1024404373	110070319474	ALLIANCE TECHNICAL SERVICES, INC.	01 CRAWFORD COURT		PORTSMOUTH	VA	FINDS
23704	1017758668		EAST COAST REPAIR @ OCEAN MARINE	1 CRAWFORD COURT		PORTSMOUTH	VA	
23704	2018222529			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2012017126			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2003705584			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2004741298			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2012027135			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2012033109			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2003704667			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2013055025			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2010962607			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	2003704744			1 CRAWFORD COURT		PORTSMOUTH	VA	ERNS
23704	1017789406	110064015471	EAST COAST REPAIR @ OCEAN MARINE	1 CRAWFORD COURT		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	S111031158		OCEAN MARINE YACHT CENTER	1 CRAWFORD CT		PORTSMOUTH	VA	AIRS, CEDS, SPILLS WC
23704	S122311470		OCEAN YACHT MARINA	1 CRAWFORD CT		PORTSMOUTH	VA	AST, SPILLS WC
23704	U004292476		OCEAN YACHT MARINA	1 CRAWFORD CT		PORTSMOUTH	VA	UST
23704	1005831366	110012148381	OCEAN MARINE YACHT CENTER	1 CRAWFORD CT		PORTSMOUTH	VA	FINDS, SPILLS WC
23704	2018228712			10 CRAWFORD PARKWAY		PORTSMOUTH	VA	ERNS
23704	2017186578			10 CRAWFORD PARKWAY		PORTSMOUTH	VA	ERNS
23704	2016155445			10 CRAWFORD PARKWAY		PORTSMOUTH	VA	ERNS
23704	1020706086		TIDEWATER YACHT AGENCY INC	10 CRAWFORD PARKWAY		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	2018220613			10 CRAWFORD PARKWAY		PORTSMOUTH	VA	ERNS
23704	2016158553			10 CRAWFORD PARKWAY		PORTSMOUTH	VA	ERNS
23704	2017199061			10 CRAWFORD PARKWAY		PORTSMOUTH	VA	ERNS
23704	2019248198			10 CRAWFORD PKWY		PORTSMOUTH	VA	ERNS
23704	S106655736		TIDEWATER YACHT CLUB	10 CRAWFORD PKWY		PORTSMOUTH	VA	ENFORCEMENT, SPILLS WC, LTANKS
23704	U003931268	5001422	TIDEWATER YACHT MARINA	10 CRAWFORD PKWY		PORTSMOUTH	VA	UST
23704	S123810502			10 CRAWFORD PKWY, DOCK D		PORTSMOUTH	VA	SPILLS WC
23704	1012311229	110040415985	TIDEWATER YACHT AGENCY, INC.	10 CRAWFORD PKWY.		PORTSMOUTH	VA	FINDS
23704	2000526858			10 CRAWFORD PWY		PORTSMOUTH	VA	ERNS
23704	2017197640			10 CRAWFORD PWY		PORTSMOUTH	VA	ERNS
23704	99490607			10 CRAWFORD PWY		PORTSMOUTH	VA	ERNS
23704	S118193593		VERIZON WIRELESS DOWNTOWN TUNNE	1001 CRAWFORD CONNECTION		PORTSMOUTH	VA	TIER 2
23704	S118368410		ERT #1 TOLL FACILITY	1001 CRAWFORD ST		PORTSMOUTH	VA	LTANKS
23704	U003692532	5024978	PARKVIEW ELEMENTARY SCHOOL	1401 CRAWFORD PARKWAY		PORTSMOUTH	VA	UST
23704	S105984826	200000066485	PORTSMOUTH CITY PARKVIEW ELEMENT	1401 CRAWFORD PARKWAY		PORTSMOUTH	VA	LUST, LTANKS
23704	1004789664	110005234718	PARKVIEW ELEMENTARY	1401 CRAWFORD PKWY		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1020542474		STANDARD ENGINE & TRANSMISSION	355 CRAWFORD ST STE 720		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S104825504	200000199144	FIRST UNION NATIONAL BANK AREA SITE	430 CRAWFORD STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	1007703492	110018600833	U S FIFTH COAST GUARD DISTRICT	431 CRAWFORD ST		PORTSMOUTH	VA	FINDS
23704	U003689341	5003009	PORTSMOUTH FEDERAL BLDG	431 CRAWFORD ST.		PORTSMOUTH	VA	UST
23704	2008893661			444 CRAWFORD STREET		PORTSMOUTH	VA	ERNS
23704	2007857040			444 CRAWFORD STREET		PORTSMOUTH	VA	ERNS
23704	20005550524			6 CRAWFORD PARKWAY		PORTSMOUTH	VA	ERNS
23704	S106906408	200000220806	PORTSMOUTH CITY - CIVIC CENTER	601 CRAWFORD PKWY		PORTSMOUTH	VA	LUST, LTANKS
23704	U003690158	5008211	PORTSMOUTH CIVIC CENTER	601 CRAWFORD ST		PORTSMOUTH	VA	AST, UST
23704	1007992999	110020784962	POLICE OPERATIONS CENTER	711 CRAWFORD ST		PORTSMOUTH	VA	FINDS
23704	1007990923	VAR000508697	POLICE OPERATIONS CENTER	711 CRAWFORD ST		PORTSMOUTH	VA	RCRA-NonGen
23704	1004609580	110062636571	CITY OF PORTSMOUTH, VIRGINIA	801 CRAWFORD STREET		PORTSMOUTH	VA	ICIS, FINDS
23704	1000421079	110001889733	PORTSMOUTH GENERAL HOSPITAL	850 CRAWFORD PARKWAY		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1006062017	200000087541	PORTSMOUTH GENERAL HOSPITAL	850 CRAWFORD PARKWAY		PORTSMOUTH	VA	LUST, SWF/LF, SPILLS

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23704	U003691794	5019784	VDOT - ELIZABETH RIVER TUNNEL #1 TOI	CRAWFORD & COURT STREETS		PORTSMOUTH	VA	WC, MLTS, UST, LTANKS
23704	93213269			100 CULPEPPER RD		PORTSMOUTH	VA	LUST, UST
23704	1004789825	110005238821	PRHA DALE HOMES VA 1-1	2-300 DALE DR		PORTSMOUTH	VA	ERNS
23704	1021266723		COPPAGE JAMES H BP	2503 DEEP CREEK BLVD		PORTSMOUTH	VA	RCRA-CESQG, FINDS
								EDR Historical Auto
								Stations
23704	1000459548	110005238723	PRHA LINCOLN PARK VA 1-6	2800-2918 DEEP CREEK BLVD		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	S108758327	200000847303	BRYANT RUTH C RESIDENCE	325 DINWIDDIE ST		PORTSMOUTH	VA	LUST, LTANKS
23704	S120121320		WILLIAMSON WILLIAM E	464 DINWIDDIE ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	S112429901		HIGHWAY 1013 EFFINGHAM STREET	1013 EFFINGHAM ST		PORTSMOUTH	VA	SPILLS WC
23704	1004789806	110005238625	PRHA WASHINGTON PARK VA 1-7	1401-1515 EFFINGHAM ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	U003688843	5000191	7-ELEVEN STORE 1049-1002-21989	1420 EFFINGHAM STREET		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	U004185666		VICKIES CONVENIENCE STORE AND CITC	1428 EFFINGHAM ST		PORTSMOUTH	VA	UST
23704	S111331356		VICKIES CONVENIENCE STORE AND CITC	1428 EFFINGHAM ST		PORTSMOUTH	VA	LUST, SPILLS WC, LTANKS
23704	U004240495		7 ELEVEN INC 37129	1811 EFFINGHAM ST		PORTSMOUTH	VA	UST
23704	1020011690		JACKSON CLEANING & PRESSING	2301 EFFINGHAM ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	S105806287	VRP00107	PORTSMOUTH MANUFACTURED GAS PL	301 EFFINGHAM ST		PORTSMOUTH	VA	VRP
23704	U003977441	5039259	FORMER MANUFACTURED GAS PLANT	301 EFFINGHAM ST		PORTSMOUTH	VA	UST
23704	U003698897	5001620	PORTSMOUTH CITY - FIRE DEPARTMENT	361 EFFINGHAM ST		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1021491091		WILLIAMS SAMUEL L	433 EFFINGHAM ST		PORTSMOUTH	VA	EDR Historical Auto
								Stations
23704	1021516395		MIKES TEXACO	900 EFFINGHAM ST		PORTSMOUTH	VA	EDR Historical Auto
								Stations
23704	1000448425	110005236985	JDK CORPORATION DBA DK SHELL	900 EFFINGHAM ST		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	U003691713	200000066135	D K SHELL	900 EFFINGHAM STREET		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	S104742353	200000196163	PORTSMOUTH CITY OF - PORTSMOUTH C	EFFINGHAM STREET AND RANDOLPH STI	**	PORTSMOUTH	VA	LUST, LTANKS
23704	1020533126		SMITH JOHN L FUEL OIL	2001 ELLIOT AVE	**	PORTSMOUTH	VA	EDR Historical Auto
								Stations
23704	1000438361	110005220938	HAGWOODS INCORPORATED - FORMER	1001 ELM AVENUE		PORTSMOUTH	VA	RCRA-CESQG, FINDS, LUST,
								LTANKS
23704	U003839305	5038392	FORMER HAGWOODS DRY CLEANERS &	1001 ELM AVENUE		PORTSMOUTH	VA	UST
23704	S111014056		FAITH EVANGELICAL CHURCH	1800 ELM AVE		PORTSMOUTH	VA	LUST, LTANKS
23704	S121308398		CALDWELL PROPERTY	2017 ELM AVE		PORTSMOUTH	VA	LTANKS
23704	1020656045		PORTSMOUTH ALIGNMENT SERVICE	3119 ELM AVE		PORTSMOUTH	VA	EDR Historical Auto
								Stations
23704	1020988091		V B PETROLEUM LLC	3200 ELM AVE		PORTSMOUTH	VA	EDR Historical Auto
								Stations
23704	S116165772		MARINE SPECIALTY PAINTING	3350 ELM AVE		PORTSMOUTH	VA	AIRS, SPILLS WC
23704	1016145196	VAP605201321	MARINE SPECIALTY PAINTING	3350 ELM AVENUE		PORTSMOUTH	VA	RCRA-NonGen
23704	1016145235	110055476051	MARINE SPECIALTY PAINTING	3350 ELM AVENUE		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	1009523119		SHERWIN-WILLIAMS	3560 ELM AVE		PORTSMOUTH	VA	FTTS
23704	1007293592		SHERWIN-WILLIAMS	3560 ELM AVE		PORTSMOUTH	VA	FTTS
23704	1005436738		SHERWIN WILLIAMS - SEAGUARD MARINI	3560 ELM AVE		PORTSMOUTH	VA	SSTS
23704	1005436644		SEAGRAVE COATING CORP. - SEAGUARD	3560 ELM AVE		PORTSMOUTH	VA	SSTS
23704	S109941296		SHERWIN WILLIAMS STORE 5262	3560 ELM AVE		PORTSMOUTH	VA	TIER 2
23704	1016123361	110000342415	SHERWIN WILLIAMS COMPANY PORTSMO	3560 ELM AVE.		PORTSMOUTH	VA	ICIS, FINDS
23704	1007293591		SHERWIN WILLIAMS-SEAGUARD MARINE	3560 ELM AVE.		PORTSMOUTH	VA	FTTS
23704	1001081737	VAR000002451	SHERWIN-WILLIAMS (SEAGUARD)	3560 ELM AVENUE		PORTSMOUTH	VA	RCRAInfo-SQG
23704	1005436745		SHERWIN-WILLIAMS CO	3560 ELM ST		PORTSMOUTH	VA	SSTS
23704	S114546025		ARREFF TERMINALS INC	3600 ELM AVE		PORTSMOUTH	VA	AIRS
23704	1024138336		WESTERN FUMIGATION - QFF 61778	3600 ELM AVENUE		PORTSMOUTH	VA	
23704	1024235716	110070236025	WESTERN FUMIGATION - QFF 61778	3600 ELM AVENUE		PORTSMOUTH	VA	FINDS
23704	U003692897	200000067298	THE HARBOR GROUP	3650 ELM AVENUE		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	S118972912		WHEELABRATOR PORTSMOUTH INC	36809 ELM AVE	**	PORTSMOUTH	VA	SPILLS WC
23704	U003692573	5025407	DEAN HARDWOODS INC	3701 ELM AVE		PORTSMOUTH	VA	UST
23704	2011976847			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	2012004318			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	2013035949			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	2011972160			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	2012004746			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	2012020543			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	A100319587		WHEELABRATOR PORTSMOUTH	3809 ELM AVE		PORTSMOUTH	VA	AST
23704	1004791699	VAR000500041	WHEELABRATOR PORTSMOUTH INC	3809 ELM AVE		PORTSMOUTH	VA	RCRAInfo-SQG
23704	2014094336			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	2011970156			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	S118369346		WHEELABRATOR PORTSMOUTH	3809 ELM AVE		PORTSMOUTH	VA	SPILLS WC
23704	2011975748			3809 ELM AVE		PORTSMOUTH	VA	ERNS
23704	2015128657			3809 ELM AVE.		PORTSMOUTH	VA	ERNS
23704	2018202074			3809 ELM AVE.	**	PORTSMOUTH	VA	ERNS
23704	2016156362			3809 ELM AVE.		PORTSMOUTH	VA	ERNS
23704	2018206004			3809 ELM AVE.	**	PORTSMOUTH	VA	ERNS

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23704	2016161182			3809 ELM AVE.		PORTSMOUTH	VA	ERNS
23704	2012112559		3809 ELM AVENUE	3809 ELM AVENUE		PORTSMOUTH	VA	HMIRS
23704	S104741787		WHEELABRATOR PORTSMOUTH INC - W/	3809 ELM AVENUE		PORTSMOUTH	VA	ENFORCEMENT, TIER 2, SPILLS WC
23704	1010021362	110028047209	WHEELABRATOR PORTSMOUTH	3809 ELM AVENUE		PORTSMOUTH	VA	FINDS
23704	S105406207	200000100101	NORFOLK NAVAL SHIPYARD	3809 ELM AVENUE		PORTSMOUTH	VA	ENFORCEMENT, CEDS, TIER 2, SWF/LF, SPILLS WC
23704	S125242515		WHEELABRATOR PORTSMOUTH INC	3809 ELM AVENUE - APC AREA AT ELM A		PORTSMOUTH	VA	SPILLS WC
23704	S125242516		WHEELABRATOR PORTSMOUTH INC	3809 ELM AVENUE - GROUND FLOOR 1 SI		PORTSMOUTH	VA	SPILLS WC
23704	S105806300	VRP00339	PULL-A-PART, INC. PORTSMOUTH, VA PR	3850 ELM AVE		PORTSMOUTH	VA	VRP, SPILLS WC
23704	1018304520		PECK IRON AND METAL	3850 ELM AVE		PORTSMOUTH	VA	ICIS
23704	U003689891	5006187	PECK RECYCLING	3850 ELM AVE		PORTSMOUTH	VA	UST
23704	1007490752	VAN000306115	PECK IRON AND METAL	3850 ELM AVENUE		PORTSMOUTH	VA	CERCLIS, NPL, PRP
23704	1010337392	VAR000514497	THE PECK COMPANY	3850 ELM AVENUE		PORTSMOUTH	VA	RCRAInfo-SQG
23704	1007463905	110017937278	PECK IRON AND METAL (SB)	3850 ELM STREET		PORTSMOUTH	VA	ICIS, FINDS
23704	1016127342	110002097757	ATLANTIC WOOD IND INC	3950 ELM AVE		PORTSMOUTH	VA	ICIS, FINDS
23704	99490177			3950 ELM AVENUE		PORTSMOUTH	VA	ERNS
23704	1000153551	VAD990710410	ATLANTIC WOOD INDUSTRIES, INC.	3950 ELM ST		PORTSMOUTH	VA	VRP, CERCLIS, US ENG CONTROLS, US INST CONTROL, RCRA-NonGen, NPL, ROD, PRP
23704	U003691600	5017969	NORFOLK VENEER MILLS, INC	3971 ELM AVENUE		PORTSMOUTH	VA	UST
23704	S104741497	01-0898	DIXXON LLC	3971 ELM AVENUE		PORTSMOUTH	VA	LUST, LTANKS
23704	1004610146	110001889706	DIXXON LLC	3971 ELM AVENUE		PORTSMOUTH	VA	ICIS, FINDS
23704	1003866189	VAD981109861	3975 ELM AVE SITE	3971-75 ELM AVENUE		PORTSMOUTH CITY	VA	CERCLIS-NFRAP
23704	1015738923	110045489725	SALMONS INC - PORTABLE 61648	3991 ELM AVE		PORTSMOUTH	VA	ICIS, FINDS
23704	1018315908		SALMONS INC - PORTABLE 52457	3991 ELM AVE		PORTSMOUTH	VA	
23704	1024033023	110070156127	PER TRANSLOADING LLC	3991 ELM AVE		PORTSMOUTH	VA	FINDS
23704	S105806329	VRP00087	PORTSMOUTH PORT AND INDUSTRIAL C	3991 ELM AVE		PORTSMOUTH	VA	VRP, AIRS, CEDS
23704	S105300278	200000206038	EVANS ELECTRIC	451 ELM AVE		PORTSMOUTH	VA	LUST
23704	1004789820	110005238778	PRHA IDA BARBOUR PARK VA 1-5	700-847 ELM ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S105813099	200000210113	CULPEPPER PROPERTY	945 S ELM AVE		PORTSMOUTH	VA	LUST, LTANKS
23704	93189006			2175 ELMHERST LN		PORTSMOUTH	VA	ERNS
23704	S109526045		BLOCK 4 PORTCENTRE PARK	602 FIFTH ST		PORTSMOUTH	VA	VRP, INST CONTROL
23704	1019944515		BROWNS CLEANERS	512 FIRST ST	**	PORTSMOUTH	VA	EDR Historical Cleaners
23704	U003692581	5025478	CITY OF PORTSMOUTH	FIRST AND WYTHE STREETS		PORTSMOUTH	VA	UST
23704	U003691039	5013293	FORT NELSON MEDICAL BLDG INC	226 FORT LN		PORTSMOUTH	VA	UST
23704	1000421078	110005225014	PORTSMOUTH PSYCHIATRIC CENTER#	301 FORT LANE		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	S112154544		PORTSMOUTH ANIMAL INCINERATOR	2001 FREDERICK BLVD		PORTSMOUTH	VA	AIRS
23704	1000421080	110005227593	PORTSMOUTH CITY OF VEHICLE SVC CTI	2003 FREDERICK BLVD		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	S105984818	2000000064595	CITY OF PORTSMOUTH TIRE PROCESSIN	2003 FREDERICK BLVD		PORTSMOUTH	VA	LUST, SWF/LF, LTANKS
23704	U003689947	5006724	FLEET MANAGEMENT	2003 FREDERICK BLVD		PORTSMOUTH	VA	UST
23704	1004790587	110005250888	CITY OF PORTSMOUTH PROPERTY MGM	2005 FREDERICK BLVD		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	1000460120	110005241728	PORTSMOUTH SIGN PAINT CITY OF	2007 FREDERICK BLVD		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	1017435950		PORTSMOUTH SIGN PAINT CITY OF	2007 FREDERICK BLVD		PORTSMOUTH	VA	
23704	1021662188		UNLIMITED	2200 FREDERICK BLVD		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003692838	200000063959	AMOCO STATION	2210 FREDERICK BLVD		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1022172556		KANGS AMOCO	2600 FREDERICK BLVD		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1000581181	110005244716	AMOCO #60295	2600 FREDERICK BOULEVARD		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	S120836650			2808 FREDERICK BOULEVARD		PORTSMOUTH	VA	SPILLS WC
23704	S106906404	200000218823	RECYCLING AND DISPOSAL SOLUTIONS I	3325 FREDERICK BLVD		PORTSMOUTH	VA	ENFORCEMENT, LUST, SWF/LF, SPILLS WC, LTANKS
23704	2017182660			2808 FREDRICK BLVD		PORTSMOUTH	VA	ERNS
23704	U003692400	5023681	RED BARN FOOD STORE	3670 GARWOOD AVE	**	PORTSMOUTH	VA	UST
23704	96341438			3014 GEORGE WASHINGTON		PORTSMOUTH	VA	ERNS
23704	1018358282	110066979381	7-ELEVEN #23219	3201 GEORGE WASHINGTON HIGHWAY		PORTSMOUTH	VA	FINDS
23704	1000459930	VAD988191326	7-ELEVEN #23219	3201 GEORGE WASHINGTON HIGHWAY		PORTSMOUTH	VA	RCRA-CESQG, LUST, UST, LTANKS
23704	1006811897	110043865813	WOODEN THINGS	3301 GEORGE WASHINGTON HIGHWAY		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	S117881588		AUTOMOTIVE REPAIR FACILITY	3408 GEORGE WASHINGTON HWY		PORTSMOUTH	VA	LTANKS
23704	1001230098	110005288688	PRICES INC T/A BRADS AUTO MACHINE S	3500 A GEORGE WASHINGTON HWY		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	S113231631		BAY AREA WHOLESALE	3500 GEORGE WASHINGTON HWY		PORTSMOUTH	VA	LUST, LTANKS
23704	1004791227	110005286118	PORTSMOUTH BODY WORKS	1001 GODWIN ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1020075955		ROBERTSONS CLEANING CO	500 GODWIN ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1004789822	110005238796	PRHA IDA BARBOUR PARK VA 1-5	700-918 GODWIN ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1009307401		TRANSFLO PORTSMOUTH VA TERM	920 GODWIN ST		PORTSMOUTH	VA	SSTS
23704	1012004244	110038229431	TRANSFLO PORTSMOUTH TERMINAL	920 GODWIN ST		PORTSMOUTH	VA	ICIS, FINDS
23704	2007851994			920 GODWIN STREET		PORTSMOUTH	VA	ERNS
23704	U003689854	5005950	GODWIN STREET COMPOUND	925 GODWIN STREET		PORTSMOUTH	VA	UST

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23704	1020173386		B P & G LLC	301 GOODE WAY STE 102		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1004789815	110005238714	PRHA LINCOLN PARK VA 1-6	2501-2563 GRAHAM ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1004789807	110005238634	PRHA WASHINGTON PAR VA 1-7	1300-1542 GREEN ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S106544817	200000216619	MCDANIEL S RANDALL RESIDENCE	524 HAMPTON PL		PORTSMOUTH	VA	LUST, LTANKS
23704	1011461843	110035849115	BROADWAY ASSOCIATES	534 HAMPTON PLACE		PORTSMOUTH	VA	ICIS, FINDS
23704	S117275622			1 HARBOR COURT		PORTSMOUTH	VA	SPILLS WC
23704	1000289749	110005234442	PHILLYSHIP OF NORFOLK	726 HARBOR DRIVE		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	U003692522	5024964	HARPER ROAD PROPERTY	50 HARPER RD		PORTSMOUTH	VA	UST
23704	1000100120	110005234601	IRC	3651 HARTFORD ST		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	U003690693	200000066038	MANNING CONVALESCENT HOME	175 HATTON ST.		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	S109848479		KOTARIDES BAKING COMPANY	1021 HIGH ST		PORTSMOUTH	VA	LUST, SPILLS WC, LTANKS
23704	S105788372	200000209311	PRHA - HIGH ST	1100 HIGH ST		PORTSMOUTH	VA	LUST
23704	U003692912	5027961	PORTSMOUTH AMBULANCE SVC; INC	1116 HIGH STREET		PORTSMOUTH	VA	UST
23704	S105985893	200000091552	PORTSMOUTH AMBULANCE SVC; INCORP	1116 HIGH STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	2017178564			1121 HIGH ST		PORTSMOUTH	VA	ERNS
23704	1023657908	110070072013	PROGRESSIVE ENVIRONMENTAL SERVIC	1121 HIGH ST		PORTSMOUTH	VA	FINDS
23704	U003691173	5014501	UNION #56-9656-102	1132 HIGH STREET		PORTSMOUTH	VA	UST
23704	1020742866		B L & L INC	1133 HIGH ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003948414	5004825	7-ELEVEN 24488	1200 HIGH ST		PORTSMOUTH	VA	UST
23704	S105162490	200000063766	7 ELEVEN 24488	1200 HIGH ST		PORTSMOUTH	VA	LUST, LTANKS
23704	1018358285	110066979416	7-ELEVEN #24488	1200 HIGH STREET		PORTSMOUTH	VA	FINDS
23704	1000459934	VAD988191367	7-ELEVEN #24488	1200 HIGH STREET		PORTSMOUTH	VA	RCRA-CESQG
23704	1020075953		ROBERTSON WILLIAM R	1219 HIGH ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1000259340	110005220876	ACTION OLDS CADILLAC GMC TRUCK INC	1300 HIGH ST		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	U003690969	5012722	ACTION OLDSMOBILE-CAD-GMC TRUCK	1300 HIGH STREET		PORTSMOUTH	VA	UST
23704	U003692125	5021940	JOHN KOOL LINCOLN MERCURY	1313 HIGH ST		PORTSMOUTH	VA	UST
23704	1000275425	110005231249	KOOL, JOHN LINCOLN-MERCURY	1313 HIGH ST		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	1004791612	110006459064	EAST COAST CLEANING AND COATINGS	1520 HIGH ST. #B		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1020827177		WILKINS BROTHERS INC	1544 HIGH ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003692578	200000065512	HAMPTON ROADS CONVENIENCE INC	1544 HIGH STREET		PORTSMOUTH	VA	LUST, SPILLS WC, UST, LTANKS
23704	1021883402		TORBERT RICHARD V JR	1700 HIGH STREET		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003692845	5027532	GAS STATION PORTSMOUTH (FORMER)	1700-1706 HIGH STREET		PORTSMOUTH	VA	LUST, UST
23704	1004789662	110005234692	HARRY A HUNT JUNIOR HIGH	1800 HIGH ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S105985670	200000065469	PORTSMOUTH CITY HARRY HUNT JR HIGH	1800 HIGH STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	U003690146	5008111	HARRY HUNT JR HIGH SCHOOL	1800 HIGH STREET		PORTSMOUTH	VA	UST
23704	1007214291	110016710460	CRB ASSOCIATES OF VIRGINIA, INC.	1801 HIGH STREET		PORTSMOUTH	VA	FINDS
23704	1007116770	VAR000502872	CRB ASSOCIATES OF VIRGINIA, INC.	1801 HIGH STREET		PORTSMOUTH	VA	RCRA-CESQG
23704	1000581124	110005244271	AMOCO #792-TANKS	2200 HIGH ST		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	U003689435	200000090678	HIGH STREET BP	2200 HIGH ST		PORTSMOUTH	VA	LUST, UST
23704	1000582367	VAD988212056	HIGH STREET AMOCO	2200 HIGH ST		PORTSMOUTH	VA	RCRA-NonGen
23704	1021445818		HIGH STREET AMOCO	2200 HIGH ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S110761686		CHILDRENS MUSEUM	221 HIGH ST		PORTSMOUTH	VA	LUST, LTANKS
23704	S118971993		THE FORMAL HOUSE OF NORFOLK	2216 HIGH STREET		PORTSMOUTH	VA	DRYCLEANERS
23704	U003690135	5008039	SURRY ASSOCIATES	2323 HIGH ST		PORTSMOUTH	VA	UST
23704	S107472323	200000067198	PORTSMOUTH AND CHESAPEAKE PAPER	2323 HIGH ST		PORTSMOUTH	VA	LUST, LTANKS
23704	1024417403	110070335236	SKY ENTERPRISES LLC	2401 HIGH STREET		PORTSMOUTH	VA	FINDS
23704	1000152858	110005230641	ALBANO CLEANERS INC	321 HIGH ST		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1018497593		ACI LLC	321 HIGH ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1001198171	110005286396	TIDEWATER COMM CLG VISUAL ARTS CT	340 HIGH ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1000347016	110005218923	SHEPHERD PRINTING CO	635 HIGH ST		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1024396597	110070309873	INTERNATIONAL MARINE AND INDUSTRIAL	738 HIGH STREET		PORTSMOUTH	VA	FINDS
23704	1000377280	110005229127	CHESAPEAKE & POTOMAC TELEPHONE C	804 HIGH ST		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	U003917086	5005360	BELL ATLANTIC	804 HIGH ST.		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	S109941798		VERIZON PORTSMOUTH ESS (VZ- VA5103	804 HIGH STREET		PORTSMOUTH	VA	TIER 2
23704	1000582074	110005249301	MORSE-PARKER MOTOR SUPPLY INC	809 HIGH ST		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	S117622855		HRSD EFFINGHAM IFM REPLACEMENT C	900 HIGH ST AND 900 LONDON BLVD		PORTSMOUTH	VA	LTANKS
23704	1020009008		IMPRESSIVE CLEANERS	60 HOBSON ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1023536447	110069434179	CLYDE GAY	1031 HOLIDAY STREET		PORTSMOUTH	VA	FINDS
23704	1023657682	110070071786	CLYDE GAY	1031 HOLLADAY STREET		PORTSMOUTH	VA	FINDS
23704	S117622869		GALLOWAY RESIDENCE	202 IDLEWOOD AVE		PORTSMOUTH	VA	LTANKS
23704	S104178775	200000191290	OWENS RESIDENCE	203 IDLEWOOD AVENUE		PORTSMOUTH	VA	LUST, LTANKS
23704	S118866695		OAKLEY DONNA PROPERTY	213 IDLEWOOD AVE		PORTSMOUTH	VA	LTANKS
23704	S118972444		GRIEVE ERIC RESIDENCE	211 ILDEWOOD AVE		PORTSMOUTH	VA	LTANKS
23704	1009522867		SEAGRAVE COATINGS CORP.	NO INSPECTION	**	PORTSMOUTH	VA	FCTS
23704	S118972931			INTERSECTION OF DINWIDDIE ST AT HAM	**	PORTSMOUTH	VA	SPILLS WC

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23704	1004790582	110005250780	FIRESTATION #3	419 JAMESTOWN AVE		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	U003689155	5001621	STATION #3	419 JAMESTOWN AVE.		PORTSMOUTH	VA	UST
23704	92112736			451 JAMESTOWN AVE		PORTSMOUTH	VA	ERNS
23704	1004789511	110005226576	BRIGHTON ELEMENTARY	1101 JEFFERSON ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1000878083	VAD988227450	HUMAN SVCS GARAGE	1809 KING ST		PORTSMOUTH	VA	RCRA-NonGen
23704	1016205290	110005255712	HUMAN SVCS GARAGE	1809 KING ST		PORTSMOUTH	VA	FINDS
23704	S104742396	200000195851	PORTSMOUTH CITY - CITY GARAGE	1809 KING STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	1020422590		TAYLOR MISS MARY E	316 KING ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S120836596			1721 LACKIE ST.	**	PORTSMOUTH	VA	SPILLS WC
23704	1004789814	110005238705	PRHA SWANSON HOMES VA 1-2	1102-1220 LANSING AVE		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S106444562	200000215233	BAKER GARY RESIDENCE - HURRICANE I	2100 LECKIE ST		PORTSMOUTH	VA	LUST, LTANKS
23704	99499105			917 LECKIE ST.		PORTSMOUTH	VA	ERNS
23704	S113411932		WILLIAMS RESIDENCE - LECKIE STREET	917 LECKIE STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	1004789810	110005238661	PRHA LINCOLN PARK VA 1-6	1-171 LEXINGTON DR		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	95303608			2124 LINCOLN ST		PORTSMOUTH	VA	ERNS
23704	1024647005	110070435392	MARCOM SERVICES, LLC	620 LINCOLN STREET		PORTSMOUTH	VA	FINDS
23704	1024895144	VAR000533463	MARCOM SERVICES, LLC	620 LINCOLN STREET		PORTSMOUTH	VA	RCRAInfo-LQG
23704	1024165267		MARCOM SERVICES, LLC	620 LINCOLN STREET		PORTSMOUTH	VA	
23704	U003692890	5027787	NEWTOWN GARDEN APART-FRMR SUN C	7TH & LINCOLN STREET-SE CORNER		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1020338602		PRICE GARAGE	915 LINCOLN ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1003866047	VAD061177697	PORTSMOUTH DAY CARE CENTER	LINCOLN & 5TH STS		PORTSMOUTH	VA	CERCLIS-NFRAP
23704	S109236596		CHILDRENS HARBOR DAYCARE	1900 LLEWELLYN AVE		NORFOLK	VA	LUST, LTANKS
23704	S117369110			1106 LONDON BLVD		PORTSMOUTH	VA	SPILLS WC
23704	1018485395		FABRICARE CORP	1136 LONDON BLVD		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1000837855	110005254063	CHARLIE FALKS AUTO WHOLESALE	1140 LONDON BLVD		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	U003696544	5020192	CHARLIE FALK AUTO	1140 LONDON BOULEVARD		PORTSMOUTH	VA	UST
23704	S113231626		CHARLIE FALK AUTO	1140 LONDON BOULEVARD		PORTSMOUTH	VA	LUST, LTANKS
23704	1016150676	110055476694	RITE AID #3960	1141 LONDON BLVD		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1020338594		BRANTONS ESSO SERVICE	1141 LONDON ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1018462417		CRYSTAL CLEAN CLEANERS & LDRY	1201 LONDON BLVD		PORTSMOUTH	VA	EDR Historical Cleaners
23704	S103820116	VRP00167	GIVENS BICYCLE & MOTOR SHOP	1201 LONDON BLVD		PORTSMOUTH	VA	VRP, LUST, LTANKS
23704	U003692833	200000065301	GIVENS BICYCLE & MOTOR SHOP	1201 LONDON BLVD		PORTSMOUTH	VA	UST
23704	A100360055		I C NORCUM HIGH SCHOOL	1801 LONDON BLVD		PORTSMOUTH	VA	AST
23704	1000335744	110005232998	EXXON CO U S A RA526368	720 LONDON BLVD		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1022061902		OLDE TOWN EXXON LTD	720 LONDON BLVD		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003690436	200000065051	EXXON 26368	720 LONDON BLVD		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1022233895		OTE LTD	720 LONDON ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003689625	5004821	7-ELEVEN STORE 23030	725 LONDON BLVD		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1000459929	VAD988191318	7-ELEVEN #23030	725 LONDON BOULEVARD		PORTSMOUTH	VA	RCRA-CESQG
23704	1018358281	110066979372	7-ELEVEN #23030	725 LONDON BOULEVARD		PORTSMOUTH	VA	FINDS
23704	1022063053		BROUGHTON FLOYD R	801 LONDON ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S111866901			911 LONDON BLVD.		PORTSMOUTH	VA	SPILLS WC
23704	1003867198	VAD988228128	SCOTT CREEK DUMP	LONDON BLVD. AND JAMESTOWN AVENUE		PORTSMOUTH	VA	CERCLIS-NFRAP
23704	1009629971		COMMONWEALTH GAS SERVICES INC	LONDON BLVD.& GREEN STREET		PORTSMOUTH	VA	DOT OPS
23704	U003691253	5015153	INNER SPACE SYSTEMS, INC	1601 MARSHAL AVENUE		PORTSMOUTH	VA	UST
23704	S117622890		R AND L HOMES PROPERTY	1234 MARSHALL AVE		PORTSMOUTH	VA	LTANKS
23704	S125238770			1555 MARSHALL AVE, PORTSMOUTH		PORTSMOUTH	VA	SPILLS WC
23704	1016001945	110070236024	WESTERN FUMIGATION - QFF 61762	1601 MARSHALL AVE		PORTSMOUTH	VA	FINDS
23704	1024138335		WESTERN FUMIGATION - QFF 61762	1601 MARSHALL AVE		PORTSMOUTH	VA	
23704	1015738684	110044954635	FORNAZOR INTERNATIONAL LLC	1601 MARSHALL AVE		PORTSMOUTH	VA	FINDS
23704	93175080			1733 MATHEWS TERRACE		PORTSMOUTH	VA	ERNS
23704	U003692410	5023772	HILANDERS REC CENTER	409 MCLEAN ST		PORTSMOUTH	VA	UST
23704	1004789823	110005238689	PRHA SWANSON HOMES VA 1-2	1-98 MERRIMAC DR		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	2017199440			4500 W. MORELAND TERRACE		PORTSMOUTH	VA	ERNS
23704	S110068052		VAN ORMAN DANIEL RESIDENCE	1028 NAVAL AVE		PORTSMOUTH	VA	LUST, LTANKS
23704	97386785			NORFOLK NAVAL SHIP YARD	**	PORTSMOUTH	VA	ERNS
23704	97387139			NORFOLK NAVAL SHIP YARD	**	PORTSMOUTH	VA	ERNS
23704	93191808			NORFOLK NAVAL SHIPYARD	**	PORTSMOUTH	VA	ERNS
23704	94247238			NORFOLK NAVAL SHIPYARD	**	PORTSMOUTH	VA	ERNS
23704	95303523			NORFOLK NAVAL SHIPYARD	**	NORFOLK	VA	ERNS
23704	1024143294		VDOT BRIDGE NO 2409/FED ID 21235	I-264 OVER IS 264 EBL RAMP	**	PORTSMOUTH	VA	
23704	1024241340	110070246898	VDOT BRIDGE NO 2409/FED ID 21235	I-264 OVER IS 264 EBL RAMP	**	PORTSMOUTH	VA	FINDS
23704	1024895075	VAP605201825	VDOT BRIDGE NO 2409/FED ID 21235	I-264 OVER IS 264 EBL RAMP	**	PORTSMOUTH	VA	RCRA-NonGen
23704	1024143295		VDOT BRIDGE NO 2403 FED ID 21224	I-264 OVER N&P BELT LINE RAILROAD EB	**	PORTSMOUTH	VA	
23704	1024241341	110070246899	VDOT BRIDGE NO 2403 FED ID 21224	I-264 OVER N&P BELT LINE RAILROAD EB	**	PORTSMOUTH	VA	FINDS

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23704	1024895076	VAP605201826	VDOT BRIDGE NO 2403 FED ID 21224	I-264 OVER N&P BELT LINE RAILROAD EB	**	PORTSMOUTH	VA	RCRA-NonGen
23704	1020049069		NEW WAY CLEANERS	460 PENINSULA AVE		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1004789657	110005234638	EMILY SPONG	2200 PIEDMONT AVE		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	U003689531	5004266	EMILY SPONG ALTERNATIVE SCHOOL	2220 PIEDMONT AVENUE		PORTSMOUTH	VA	UST
23704	1007996704	110020670086	DAN RIVER INCORPORATED - PORTSMO	200 PORT CENTRE PARKWAY		PORTSMOUTH	VA	FINDS
23704	S105985917	200000065123	FEW INCORPORATED 1117 PORTCENTRE	1117 PORTCENTRE PARKWAY		PORTSMOUTH	VA	LUST, LTANKS
23704	U003692927	5028036	FEW, INC	1117 PORTCENTRE PARKWAY		PORTSMOUTH	VA	UST
23704	1007116753	VAR000502682	HIGHSTAR INDUSTRIAL TECH INC	500 PORTCENTRE PKWY		PORTSMOUTH	VA	RCRA-CESQG
23704	1007214277	110016710326	HIGHSTAR INDUSTRIAL TECH INC	500 PORTCENTRE PKWY		PORTSMOUTH	VA	FINDS
23704	S118172857		BRIGHTON ELEMENTARY SCHOOL	1100 PORTSMOUTH BOULEVARD		PORTSMOUTH	VA	LTANKS
23704	1021763347		JOHNSONS GARAGE	1400 PORTSMOUTH BLV		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1019975812		DROP & GO ONE PRICE CLEANERS	1718 PORTSMOUTH BLVD		PORTSMOUTH	VA	EDR Historical Cleaners
23704	U003689156	5001623	FIRE STATION #6	1720 PORTSMOUTH BLVD		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1020882823		PARKERS CITGO	1808 PORTSMOUTH BLVD		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1020032452		MAGEE TRACEY CLEANERS	2000 PORTSMOUTH		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1022080414		SMITH JOHN L FUEL OIL	2008 PORTSMOUTH BLVD		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003689533	200000067064	SMITHS FUEL AMOCO	2008 PORTSMOUTH BLVD.		PORTSMOUTH	VA	LUST, SPILLS WC, UST, LTANKS
23704	1001962199	110005290979	WEST COAST CLEANING & PRESERVATIC	2101 PORTSMOUTH BLVD		PORTSMOUTH	VA	RCRA-NonGen, FINDS
23704	1020958764		JOHNSON SELF SV CAR WASH GAS*	2320 PORTSMOUTH BLV		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S111225257		FORMER SERVICE STATION	2400 PORTSMOUTH BLVD		PORTSMOUTH	VA	LUST, LTANKS
23704	1018833463		BRANDON CLEANERS	2419 PORTSMOUTH BLVD		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1021716279		HARDIES AMERICAN SERVICE	2921 PORTSMOUTH BLV		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	U003688969	200000064022	B & M AUTO PARTS	2921 PORTSMOUTH BLVD.		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	U003691030	5013217	JEFFRY WILSON PARK	121 1/2 PROJECT DRIVE		PORTSMOUTH	VA	UST
23704	S110633816		JEFFRY WILSON PARK	121 1/2 PROJECT DRIVE	**	PORTSMOUTH	VA	LUST, LTANKS
23704	1004789805	110005238616	PRHA JEFFRY WILSON HOMES VA 1-4	3-400 PROJECT DR	**	PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S121485325		QUEEN ST & DINWIDDIE ST			PORTSMOUTH	VA	SPILLS WC
23704	1004789809	110005238652	PRHA WASHINGTON PARK VA 1-7	601-615 RACE ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1006840596	110014017232	HOLLAND LANDFILL / SUFFOLK	2236 RANDOLPH ST		PORTSMOUTH	VA	FINDS
23704	1000438789	110005218914	PNEUMO ABEX CORPORATION	614 RANDOLPH ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1000438791	VAD980551683	ABEX CORP.	RANDOLPH + GREEN ST		PORTSMOUTH	VA	CERCLIS, US ENG CONTROLS, US INST CONTROL, CONSENT, NPL, ROD, PRP
23704	1016278794	110009315730	ABEX CORP.	RANDOLPH + GREEN ST		PORTSMOUTH	VA	FINDS
23704	A100360052		WILLIAM E. WATERS MIDDLE SCHOOL	600 ROOSEVELT BLVD		PORTSMOUTH	VA	AST
23704	U003690526	5010147	WILLIAM E. WATERS MIDDLE SCHOOL	600 ROOSEVELT BLVD		PORTSMOUTH	VA	SPILLS WC, UST
23704	S105985433	200000087617	PORTSMOUTH CITY WILLIAM E. WATERS	600 ROOSEVELT BLVD		PORTSMOUTH	VA	LUST
23704	S118640292			112 SANDPIPER DR		PORTSMOUTH	VA	SPILLS WC
23704	1000891643	110005213839	NOTTINGHAM WINDOW AND DOOR	206 SANDPIPER DR		PORTSMOUTH	VA	RCRAInfo-SQG, FINDS
23704	1020250134		G C MUNGO & SO	1016 SEVENTH ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1004789808	VAD988186367	PRHA WASHIGTON PARK VA 1-7	1306-1402 SEVENTH ST		PORTSMOUTH	VA	RCRA-CESQG
23704	1016205193	110005238643	PRHA WASHIGTON PARK VA 1-7	1306-1402 SEVENTH ST		PORTSMOUTH	VA	FINDS
23704	2003641995			3400 SHIPWRIGHT ST		PORTSMOUTH	VA	ERNS
23704	2003701984			1519 SPRATLAY ST.		PORTSMOUTH	VA	ERNS
23704	2001580052			1519 SPRATLEY ST.		PORTSMOUTH	VA	ERNS
23704	S117369215			1001 7TH ST		PORTSMOUTH	VA	SPILLS WC
23704	U003689102	5001418	7TH STREET TEXACO	1016 7TH ST		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	1019962264		COOK EUGENE F	1104 4TH ST		PORTSMOUTH	VA	EDR Historical Cleaners
23704	1020338600		SOUTH ST ESSO	1400 SOUTH ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S111014045		PRHA PROPERTY	1404 SOUTH ST AND 1104 GODWIN ST		PORTSMOUTH	VA	LUST, LTANKS
23704	1004789824	VAD988186532	PRHA SWANSON HOMES VA 1-2	1702-1824 SOUTH ST		PORTSMOUTH	VA	RCRA-CESQG
23704	1016205196	110005238812	PRHA SWANSON HOMES VA 1-2	1702-1824 SOUTH ST		PORTSMOUTH	VA	FINDS
23704	1001226016	VAR000010108	CSX TRANSP INC	2500 SOUTH ST		PORTSMOUTH	VA	RCRA-NonGen
23704	1016205509	110005287992	CSX TRANSP INC	2500 SOUTH ST		PORTSMOUTH	VA	FINDS
23704	S118972455		2016-10 HURRICANE MATTHEW MCRAE R	500 NORTH ST		PORTSMOUTH	VA	LTANKS
23704	S105949415		CHESAPEAKE SERVICE SYSTEMS	710 7TH ST		PORTSMOUTH	VA	UST, SPILLS WC, LTANKS
23704	U003689964	5006862	CHESAPEAKE SERVICE SYSTEMS	710 7TH ST		PORTSMOUTH	VA	AST, UST
23704	1004791261	110005286546	TRI VECTOR INC DBA TOP COATES	820 7TH ST		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	1016205195	110005238769	PRHA IDA BARBOUR PARK VA 1-5	920-1139 SOUTH ST		PORTSMOUTH	VA	FINDS
23704	1004789819	VAD988186482	PRHA IDA BARBOUR PARK VA 1-5	920-1139 SOUTH ST		PORTSMOUTH	VA	RCRA-CESQG
23704	U003690045	5007257	CAMPAIGN INC	1140 SOUTH ST.		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	U003691977	5020950	FEW, INC	1031 4TH STREET		PORTSMOUTH	VA	UST
23704	95312821			1ST STREET DOCK	**	PORTSMOUTH	VA	ERNS

EDR ZIP Code Scan Report

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23704	1010494732	110032616774	ROLANDO CAMPANO, OWNER	2012 NORTH STREET		PORTSMOUTH	VA	FINDS
23704	9024561			1500 SUMMIT AVE		PORTSMOUTH	VA	ERNS
23704	1004789812	VAD988186409	PRHA SWANSON HOMES VA 1-2	1-98 SWANSON PARKWAY		PORTSMOUTH	VA	RCRA-CESQG
23704	S125239135			100 SWIMMING POINT WALK		PORTSMOUTH	VA	SPILLS WC
23704	2019245107			100 SWIMMING POINT WALK		PORTSMOUTH	VA	ERNS
23704	9051831			204 SWIMMING POINT WALK		PORTSMOUTH	VA	ERNS
23704	S114545199			230 SWIMMING POINT WALK		PORTSMOUTH	VA	SPILLS WC
23704	1004789711	110005235888	ILC	900 THOMAS CIRCLE		PORTSMOUTH	VA	RCRA-CESQG, FINDS
23704	S106845874	200000219267	VDOT - SUFFOLK RESIDENCY - 0337 124 1	2101 TURNPIKE RD		PORTSMOUTH	VA	LUST, LTANKS
23704	1000582366	VAD988212049	PARKERS AMOCO	2201 TURNPIKE		PORTSMOUTH	VA	RCRA-NonGen
23704	1016205236	110005244690	AMOCO #1990-TANKS	2201 TURNPIKE RD		PORTSMOUTH	VA	FINDS
23704	1021528534		PARKER HAROLD S	2201 TURNPIKE RD		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	1000581179	VAD988198941	AMOCO #1990-TANKS	2201 TURNPIKE RD		PORTSMOUTH	VA	RCRAInfo-SQG
23704	U003689438	5003731	AMOCO OIL CO S/S 1990	2201 TURNPIKE ROAD		PORTSMOUTH	VA	LUST, UST, LTANKS
23704	S104896313	200000090758	WILLIAMS AUTOMOTIVE	2220 TURNPIKE RD		PORTSMOUTH	VA	LUST, LTANKS
23704	U003692058	5021409	BILL LEWIS CHEVROLET CORP	2220 TURNPIKE RD		PORTSMOUTH	VA	UST
23704	1004609159		COLUMBIA PROPERTIES LLC - PORTABLE	2317 TURNPIKE RD		PORTSMOUTH	VA	ICIS
23704	1005677703		OLD DOMINION DEMOLITION CORP - POR	2317 TURNPIKE RD		PORTSMOUTH	VA	ICIS
23704	1016183812	110002032639	COLUMBIA PROPERTIES LLC - PORTABLE	2317 TURNPIKE ROAD		PORTSMOUTH	VA	FINDS
23704	1016127227	110002372655	OLD DOMINION DEMOLITION CORP - POR	2317 TURNPIKE ROAD		PORTSMOUTH	VA	FINDS
23704	S109940680		LAND-O-SUN DAIRY (PET DAIRY)	2320 TURNPIKE RD		PORTSMOUTH	VA	TIER 2
23704	U003689111	5001444	LAND-O-SUN DAIRIES; INC	2320 TURNPIKE RD		PORTSMOUTH	VA	UST
23704	1000582454	VAD988212973	LAND-O-SUN DAIRIES; INCORPORATED	2320 TURNPIKE RD		PORTSMOUTH	VA	RCRA-CESQG, LUST, SPILLS WC, LTANKS
23704	2009913287			2320 TURNPIKE ROAD		PORTSMOUTH	VA	ERNS
23704	1014848653	110070309326	PET DAIRY	2320 TURNPIKE ROAD		PORTSMOUTH	VA	FINDS
23704	1024138525		WESTERN FUMIGATION - QFF 61769	2320 TURNPIKE ROAD		PORTSMOUTH	VA	
23704	2008868646			2320 TURNPIKE ROAD		PORTSMOUTH	VA	
23704	U003691800	5019795	QFN 916	2401 TURNPIKE RD		PORTSMOUTH	VA	ERNS
23704	S108514629	200000067585	EILBERG JAMES AND SUSAN PROPERTY	2401 TURNPIKE RD		PORTSMOUTH	VA	UST
23704	S111286172		WOODFIN WATCHCARD	2401 TURNPIKE RD		PORTSMOUTH	VA	LTANKS
23704	U003691226	5014809	AMOCO OIL CO	2501 TURNPIKE RD		PORTSMOUTH	VA	LUST, SPILLS WC, LTANKS
23704	S107152752	200000063924	JAJ PROPERTY	2501 TURNPIKE RD		PORTSMOUTH	VA	UST
23704	1004789804	VAD988186326	PRHA JEFFRY WILSON HOMES VA 1-4	2901-3035 TURNPIKE RD		PORTSMOUTH	VA	LUST, LTANKS
23704	1016205192	110005238607	PRHA JEFFRY WILSON HOMES VA 1-4	2901-3035 TURNPIKE RD		PORTSMOUTH	VA	RCRA-CESQG
23704	U003698907	5003513	STEVES AUTO ELECTRIC AND REPAIR, IN	3700 TURNPIKE RD		PORTSMOUTH	VA	FINDS
23704	S106200710	200000089942	STEVES AUTO ELECTRIC AND REPAIR IN	3700 TURNPIKE RD		PORTSMOUTH	VA	UST
23704	1016259716	110008182091	LEWIS, BILL CHEVROLET CORP	TURNPIKE RD & HARBOR DR		PORTSMOUTH	VA	LUST, LTANKS
23704	1000262490	VAD023877640	LEWIS, BILL CHEVROLET CORP	TURNPIKE RD & HARBOR DR		PORTSMOUTH	VA	FINDS
23704	1016303125	110012833185	PORTSMOUTH WTP	UNKNOWN	**	PORTSMOUTH	VA	RCRA-NonGen
23704	U003692411	5023773	KINGMAN HEIGHTS REC CENTER	105 UTAH ST	**	PORTSMOUTH	VA	FINDS
23704	A100353674		WHEELABRATOR PORTSMOUTH INC - RD	2 VICTORY BLVD		PORTSMOUTH	VA	UST
23704	93202077			2599 VICTORY BLVD		PORTSMOUTH	VA	AST
23704	U003691975	5020907	PARKS & RECREATION MAINT FACILIT	2717 VICTORY BLVD.		PORTSMOUTH	VA	ERNS
23704	1005681172	110005971421	SALRECON LLC - PORTABLE - 61420	4040 VICTORY BOULEVARD		PORTSMOUTH	VA	UST
23704	S122855281		NORFOLK NAVAL SHIPYARD	2901 WALLIN ST	**	PORTSMOUTH	VA	FINDS
23704	1022079311		WALKERS AMERICAN SERVICE STN	1700 WASHINGTON ST	**	PORTSMOUTH	VA	SPILLS WC
23704	S105738416	VRP00340	208 WASHINGTON STREET	208 WASHINGTON ST		PORTSMOUTH	VA	EDR Historical Auto Stations
23704	S105957733	VRP00354	214 WASHINGTON STREET	214 WASHINGTON ST		PORTSMOUTH	VA	VRP, INST CONTROL
23704	S105738417	VRP00341	216 WASHINGTON STREET	216 WASHINGTON ST		PORTSMOUTH	VA	VRP, INST CONTROL
23704	S105957734	VRP00355	220 WASHINGTON STREET	220 WASHINGTON ST		PORTSMOUTH	VA	VRP, INST CONTROL
23704	S105738418	VRP00342	226 WASHINGTON STREET	226 WASHINGTON ST		PORTSMOUTH	VA	VRP, INST CONTROL
23704	S108579058	VRP00485	301 WASHINGTON STREET	301 WASHINGTON ST		PORTSMOUTH	VA	VRP, INST CONTROL, ENG CONTROLS
23704	S112154206		FUTURE WASHINGTON STREET PUMP ST	700 WASHINGTON ST		PORTSMOUTH	VA	LUST, LTANKS
23704	S109122382		GARDEN OF PRAYER TEMPLE - FORMER	812 WASHINGTON ST		PORTSMOUTH	VA	LUST, LTANKS
23704	U003691210	5014739	AMOCO OIL CO	WASHINGTON & RANDOLPH STREET	**	PORTSMOUTH	VA	UST
23704	S122311404			425 WATER ST		PORTSMOUTH	VA	SPILLS WC
23704	S122855248			WATER STREET & CRAWFORD PARKWAY	**	PORTSMOUTH	VA	SPILLS WC
23704	2019245592			201 WAVEY STREET		PORTSMOUTH	VA	ERNS
23704	S117369077		WAVY-TV STUDIO	300 WAVY STREET		PORTSMOUTH	VA	TIER 2, SPILLS WC
23704	1008210324	110020860674		WESTERN BRANCH SEW PLANT W NORFI	**	PORTSMOUTH	VA	FINDS
23704	S105984827	200000065583	PORTSMOUTH CITY - HUNT MAPP MIDDLE	3701 WILLETT DRIVE		PORTSMOUTH	VA	LUST, LTANKS
23704	U003689382	5003289	HUNT MAPP MIDDLE	3701 WILLETT DRIVE		PORTSMOUTH	VA	UST
23704	1016126621	110001910326	PORTSMOUTH CITY HUNT MAPP MIDDLE	3701 WILLETT DRIVE		PORTSMOUTH	VA	FINDS
23704	1003867099	VAD988218871	SCOTT STREET SITE	817 WSCOTT STREET	**	PORTSMOUTH	VA	CERCLIS-NFRAP
23704	S105985449	200000091733	T.O. WILLIAMS INCORPORATED	300 WYTHE STREET		PORTSMOUTH	VA	LUST, LTANKS
23704	U003688923	5000779	T.O. WILLIAMS INC	300 WYTHE STREET		PORTSMOUTH	VA	AST, UST
23704	1016299751	110011902575	VIRGINIA CHEMICALS	XXXXX	**	PORTSMOUTH	VA	FINDS

EDR ZIP Code Scan Report

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
23704	S113412212		CAPTAIN EARLS AUTO REPAIR AND SALV	700 YORKTOWN AVE		PORTSMOUTH	VA	LUST, LTANKS
23708	1001209370		NAVY, DEPARTMENT OF THE		**	PORTSMOUTH	VA	MLTS
23708	1006335336		NAVY, DEPARTMENT OF THE		**	PORTSMOUTH	VA	MLTS
23708	S111031297			CRAWFORD PARKWAY	**	PORTSMOUTH	VA	SPILLS WC
23708	2011974085			CRAWFORD PARKWAY	**	PORTSMOUTH	VA	ERNS
23708	1000124992	110005216202	USN NAVAL HOSPITAL	EFFINHAM AVE.		PORTSMITH	VA	CERCLIS-NFRAP, ICIS, FINDS
23708	U003839309	5038416	DISPOSITION PARCEL 197	1201 HIGH STREET		PORTSMOUTH	VA	UST
23708	S104915951	200000199828	PORTSMOUTH AND CHESAPEAKE PAPER	1201 HIGH STREET		PORTSMOUTH	VA	LUST, LTANKS
23708	96327093			620 JOHN PAUL JONES	**	PORTSMOUTH	VA	ERNS
23708	S118192050		DEPT OF THE NAVY - NAVAL MEDICAL CE	620 JOHN PAUL JONES CIRCLE	**	PORTSMOUTH	VA	TIER 2
23708	S105985201	200000087597	US NAVY - NAVAL MEDICAL CENTER POR	620 JOHN PAUL JONES CIRCLE		PORTSMOUTH	VA	ENFORCEMENT, AIRS, LUST, SWF/LF, SPILLS WC
23708	1018131969	VA6170024818	NSA HAMPTON ROADS - PORTSMOUTH A	620 JOHN PAUL JONES CIRCLE		PORTSMOUTH	VA	RCRAInfo-LQG
23708	S109940934		NAVAL MEDICAL CENTER PORTSMOUTH	620 JOHN PAUL JONES CIRCLE, BLDG 27		PORTSMOUTH	VA	TIER 2
23708	U003691760	200000087597	NAVAL MEDICAL CENTER PORTSMOUTH	NSA HAMPTON ROADS - PORTSMOUTH A		PORTSMOUTH	VA	ENFORCEMENT, AST, UST
23708	S123820440		NSA HAMPTON ROADS - PORTSMOUTH A	NSA HAMPTON ROADS - PORTSMOUTH A	**	PORTSMOUTH	VA	SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: 800-424-9346
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/24/2019	Source: EPA
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-424-9346
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-438-2474
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-438-2474
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-438-2474
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-438-2474
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

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: 08/13/2019	Source: Department of the Navy
Date Data Arrived at EDR: 08/20/2019	Telephone: 843-820-7326
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/07/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/25/2019
	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: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	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: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 14

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

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: 10/10/2019
Next Scheduled EDR Contact: 12/30/2019
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: 09/03/2019
Date Data Arrived at EDR: 09/05/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 33

Source: Department of Environmental Quality
Telephone: 804-698-4238
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

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: 10/11/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: No Update Planned

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: 08/29/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG PD: Leaking Underground Storage Tank Sites

Leaking underground storage tank site locations. Includes: counties of Amelia, Brunswick, Charles City, Chesterfield, Dinwiddie, Essex, Gloucester, Goochland, Greenville, 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	Source: Department of Environmental Quality Piedmont Regional Office
Date Data Arrived at EDR: 12/04/2014	Telephone: 804-527-5020
Date Made Active in Reports: 01/16/2015	Last EDR Contact: 08/29/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/12/2016
	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	Source: Department of Environmental Quality Northern Regional Office
Date Data Arrived at EDR: 05/22/2004	Telephone: 703-583-3800
Date Made Active in Reports: 07/09/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 48	Next Scheduled EDR Contact: 12/19/2011
	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	Source: Department of Environmental Quality Tidewater Regional Office
Date Data Arrived at EDR: 07/05/2013	Telephone: trofoia@deq.vir
Date Made Active in Reports: 09/16/2013	Last EDR Contact: 09/26/2016
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/09/2017
	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	Source: Department of Environmental Quality Valley Regional Office
Date Data Arrived at EDR: 12/08/2011	Telephone: 540-574-7800
Date Made Active in Reports: 01/16/2012	Last EDR Contact: 08/29/2016
Number of Days to Update: 39	Next Scheduled EDR Contact: 12/12/2016
	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	Source: Department of Environmental Quality, South Central Region
Date Data Arrived at EDR: 09/06/2013	Telephone: 434-582-5120
Date Made Active in Reports: 09/17/2013	Last EDR Contact: 08/29/2016
Number of Days to Update: 11	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

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

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/16/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

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: 04/11/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-8677
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	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: 08/01/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/27/2019	Telephone: 804-698-4010
Date Made Active in Reports: 10/07/2019	Last EDR Contact: 08/27/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/09/2019
	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: 05/15/2017	Source: FEMA
Date Data Arrived at EDR: 05/30/2017	Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/11/2019
Number of Days to Update: 136	Next Scheduled EDR Contact: 01/20/2020
	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: 08/01/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/27/2019	Telephone: 804-698-4010
Date Made Active in Reports: 10/07/2019	Last EDR Contact: 08/27/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Quarterly

AST: Registered Petroleum Storage Tanks
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/27/2019	Telephone: 804-698-4010
Date Made Active in Reports: 10/07/2019	Last EDR Contact: 08/27/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2019	Source: EPA Region 7
Date Data Arrived at EDR: 07/29/2019	Telephone: 913-551-7003
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/11/2019	Source: EPA, Region 1
Date Data Arrived at EDR: 07/30/2019	Telephone: 617-918-1313
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2019	Source: EPA Region 5
Date Data Arrived at EDR: 07/29/2019	Telephone: 312-886-6136
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/05/2019
	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: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-9424
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	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: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 08/05/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/01/2019	Source: EPA Region 6
Date Data Arrived at EDR: 07/29/2019	Telephone: 214-665-7591
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2019	Source: EPA Region 9
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3368
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/16/2019	Source: EPA Region 10
Date Data Arrived at EDR: 07/30/2019	Telephone: 206-553-2857
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

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: 07/23/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/30/2019	Telephone: 804-698-4228
Date Made Active in Reports: 10/07/2019	Last EDR Contact: 10/03/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/20/2020
	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: 07/23/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/30/2019	Telephone: 804-698-4228
Date Made Active in Reports: 10/07/2019	Last EDR Contact: 10/03/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/19/2019
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

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: 07/23/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/30/2019	Telephone: 804-698-4228
Date Made Active in Reports: 10/07/2019	Last EDR Contact: 10/03/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/22/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/11/2019
Number of Days to Update: 74

Source: Department of Environmental Quality
Telephone: 804-698-4207
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Quarterly

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: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
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: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/02/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Quarterly

PFAS: Per- and Polyfluoroalkyl Substances

PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 28

Source: Department of Environmental Quality
Telephone: 804-698-4336
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

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: 07/30/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/24/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/06/2020
	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	Source: Department of Environmental Quality, West Central Region
Date Data Arrived at EDR: 09/29/2009	Telephone: 540-562-6700
Date Made Active in Reports: 10/30/2009	Last EDR Contact: 09/06/2011
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

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	Source: Department of Environmental Quality, Valley Regional Office
Date Data Arrived at EDR: 08/09/2012	Telephone: 540-574-7800
Date Made Active in Reports: 10/05/2012	Last EDR Contact: 05/06/2013
Number of Days to Update: 57	Next Scheduled EDR Contact: 08/19/2013
	Data Release Frequency: Quarterly

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	Source: Department of Environmental Quality, Tidewater Region
Date Data Arrived at EDR: 09/23/2009	Telephone: trofoia@deq.vir
Date Made Active in Reports: 10/06/2009	Last EDR Contact: 09/06/2011
Number of Days to Update: 13	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: Quarterly

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	Source: Department of Environmental Quality, Southwest Region
Date Data Arrived at EDR: 01/22/2010	Telephone: 276-676-4839
Date Made Active in Reports: 02/16/2010	Last EDR Contact: 07/13/2012
Number of Days to Update: 25	Next Scheduled EDR Contact: 10/29/2012
	Data Release Frequency: No Update Planned

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	Source: Department of Environmental Quality, Piedmont Region
Date Data Arrived at EDR: 10/29/2009	Telephone: 804-527-5020
Date Made Active in Reports: 12/03/2009	Last EDR Contact: 02/06/2012
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/21/2012
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Environmental Quality, Northern Region
Date Data Arrived at EDR: 09/29/2009	Telephone: 703-583-3864
Date Made Active in Reports: 10/30/2009	Last EDR Contact: 09/06/2011
Number of Days to Update: 31	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	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/22/1996	Telephone: 804-698-4287
Date Made Active in Reports: 11/21/1996	Last EDR Contact: 03/08/2010
Number of Days to Update: 30	Next Scheduled EDR Contact: 06/21/2010
	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	Source: DEQ, Blue Ridge Regional Office
Date Data Arrived at EDR: 09/18/2009	Telephone: 434-582-6218
Date Made Active in Reports: 10/06/2009	Last EDR Contact: 11/28/2011
Number of Days to Update: 18	Next Scheduled EDR Contact: 03/12/2012
	Data Release Frequency: Varies

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: 08/01/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/27/2019	Telephone: 804-698-4287
Date Made Active in Reports: 10/08/2019	Last EDR Contact: 08/27/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Quarterly

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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 43	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

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: 05/15/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 11/25/2019
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/05/2019
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/18/2019
	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: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/09/2019
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/18/2019
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 09/19/2019
Number of Days to Update: 198	Next Scheduled EDR Contact: 12/30/2019
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 08/23/2019
Number of Days to Update: 2	Next Scheduled EDR Contact: 12/02/2019
	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: 09/30/2018	Source: EPA
Date Data Arrived at EDR: 04/24/2019	Telephone: 202-564-4203
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 07/26/2019
Number of Days to Update: 106	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: 703-416-0223
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/16/2019
	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: 04/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2019	Telephone: 202-564-8600
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 10/21/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019	Source: EPA
Date Data Arrived at EDR: 09/05/2019	Telephone: 202-564-6023
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/18/2019
	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: 03/20/2019	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 10/11/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/07/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/20/2019	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/20/2019	Telephone: 301-415-7169
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/04/2019
	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	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/06/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/03/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 08/09/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/04/2019
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 10/15/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/13/2020
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 04/01/2019	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 04/30/2019	Telephone: 202-366-4595
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 07/31/2019
Number of Days to Update: 100	Next Scheduled EDR Contact: 11/11/2019
	Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/06/2019
Next Scheduled EDR Contact: 01/19/2020
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: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/30/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

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

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
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: 05/03/2019
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/10/2019	Source: Department of Interior
Date Data Arrived at EDR: 09/10/2019	Telephone: 202-208-2609
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 09/10/2019
Number of Days to Update: 37	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019	Source: EPA
Date Data Arrived at EDR: 06/05/2019	Telephone: (215) 814-5000
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 90	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 08/21/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/09/2019
	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: 07/06/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2019	Telephone: 202-564-2280
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 10/08/2019
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017	Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019	Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 10/10/2019
Number of Days to Update: 74	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility List

A listing of permitted Airs facilities.

Date of Government Version: 06/20/2019
Date Data Arrived at EDR: 06/20/2019
Date Made Active in Reports: 07/31/2019
Number of Days to Update: 41

Source: Department of Environmental Quality
Telephone: 804-698-4000
Last EDR Contact: 10/04/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Annually

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: 09/03/2019
Date Data Arrived at EDR: 09/05/2019
Date Made Active in Reports: 10/11/2019
Number of Days to Update: 36

Source: Department of Environmental Quality
Telephone: 804-698-4077
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

COAL ASH: Coal Ash Disposal Sites

A listing of facilities with coal ash impoundments.

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/03/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 804-698-4285
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

DRYCLEANERS: Drycleaner List

A listing of registered drycleaners.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 11/01/2018
Date Made Active in Reports: 12/26/2018
Number of Days to Update: 55

Source: Department of Environmental Quality
Telephone: 804-698-4407
Last EDR Contact: 10/08/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

ENFORCEMENT: Enforcement Actions Data

A listing of enforcement actions.

Date of Government Version: 06/26/2019
Date Data Arrived at EDR: 06/27/2019
Date Made Active in Reports: 07/31/2019
Number of Days to Update: 34

Source: Department of Environmental Quality
Telephone: 804-698-4031
Last EDR Contact: 10/10/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

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: 07/26/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/07/2019
Number of Days to Update: 69

Source: Department of Environmental Quality
Telephone: 804-698-4205
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 2: Financial Assurance Information listing
Solid waste financial assurance information.

Date of Government Version: 08/06/2019	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/09/2019	Telephone: 804-698-4123
Date Made Active in Reports: 10/07/2019	Last EDR Contact: 07/25/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 11/11/2019
	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: 12/31/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/20/2017	Telephone: 804-698-4159
Date Made Active in Reports: 02/14/2017	Last EDR Contact: 09/13/2019
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: Annually

UIC: Underground Injection Control Wells

A listing of underground injection controls wells.

Date of Government Version: 07/29/2019	Source: Department of Mines, Minerals and Energy
Date Data Arrived at EDR: 07/31/2019	Telephone: 276-415-9700
Date Made Active in Reports: 10/09/2019	Last EDR Contact: 07/31/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 11/11/2019
	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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

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 Virginia.

Date of Government Version: N/A	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/20/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 203	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 Virginia and at the Regional VA Levels.

Date of Government Version: N/A	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/15/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 198	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: 05/14/2019	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 05/14/2019	Telephone: 860-424-3375
Date Made Active in Reports: 08/05/2019	Last EDR Contact: 08/07/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/25/2019
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SNYDER LOT
550 E. PLUME STREET
NORFOLK, VA 23510

TARGET PROPERTY COORDINATES

Latitude (North):	36.846808 - 36° 50' 48.51"
Longitude (West):	76.286362 - 76° 17' 10.90"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	385309.8
UTM Y (Meters):	4078447.8
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5950979 NORFOLK SOUTH, VA
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

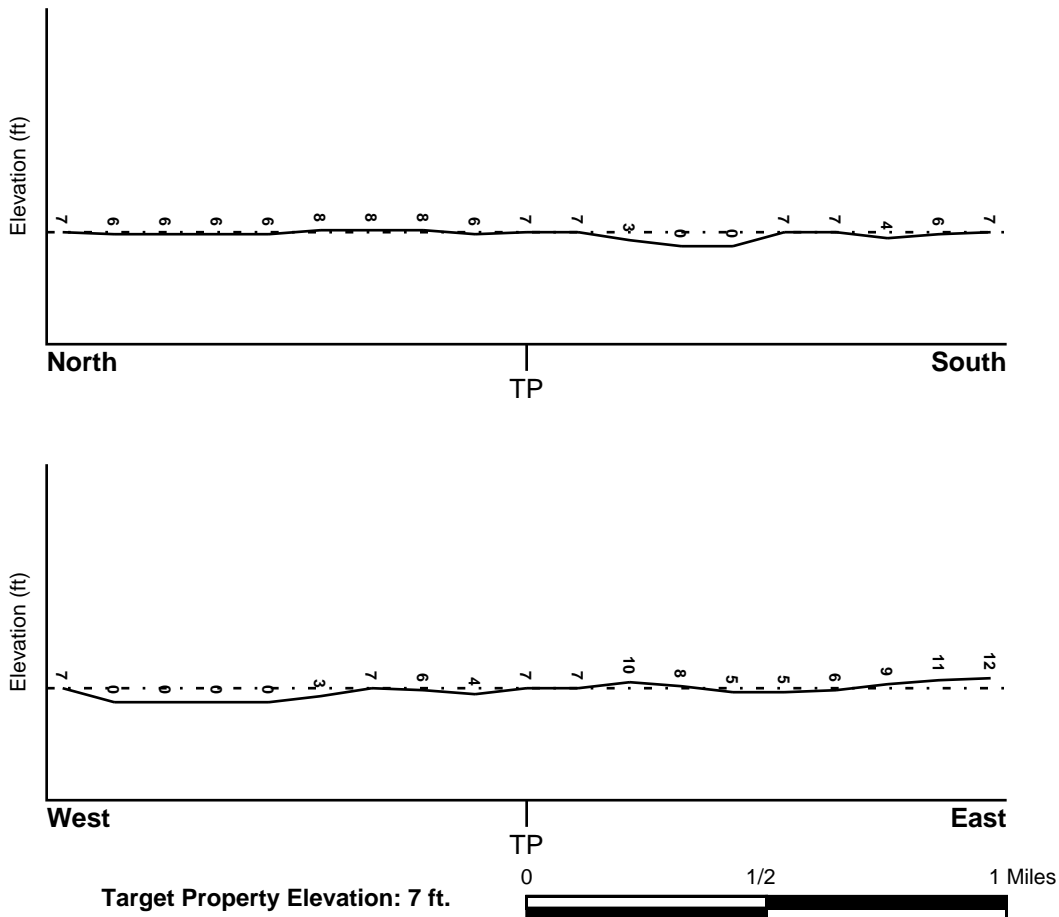
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
5101040130G	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
5101040135F	FEMA FIRM Flood data
5101040160F	FEMA FIRM Flood data
5101040165F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

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

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

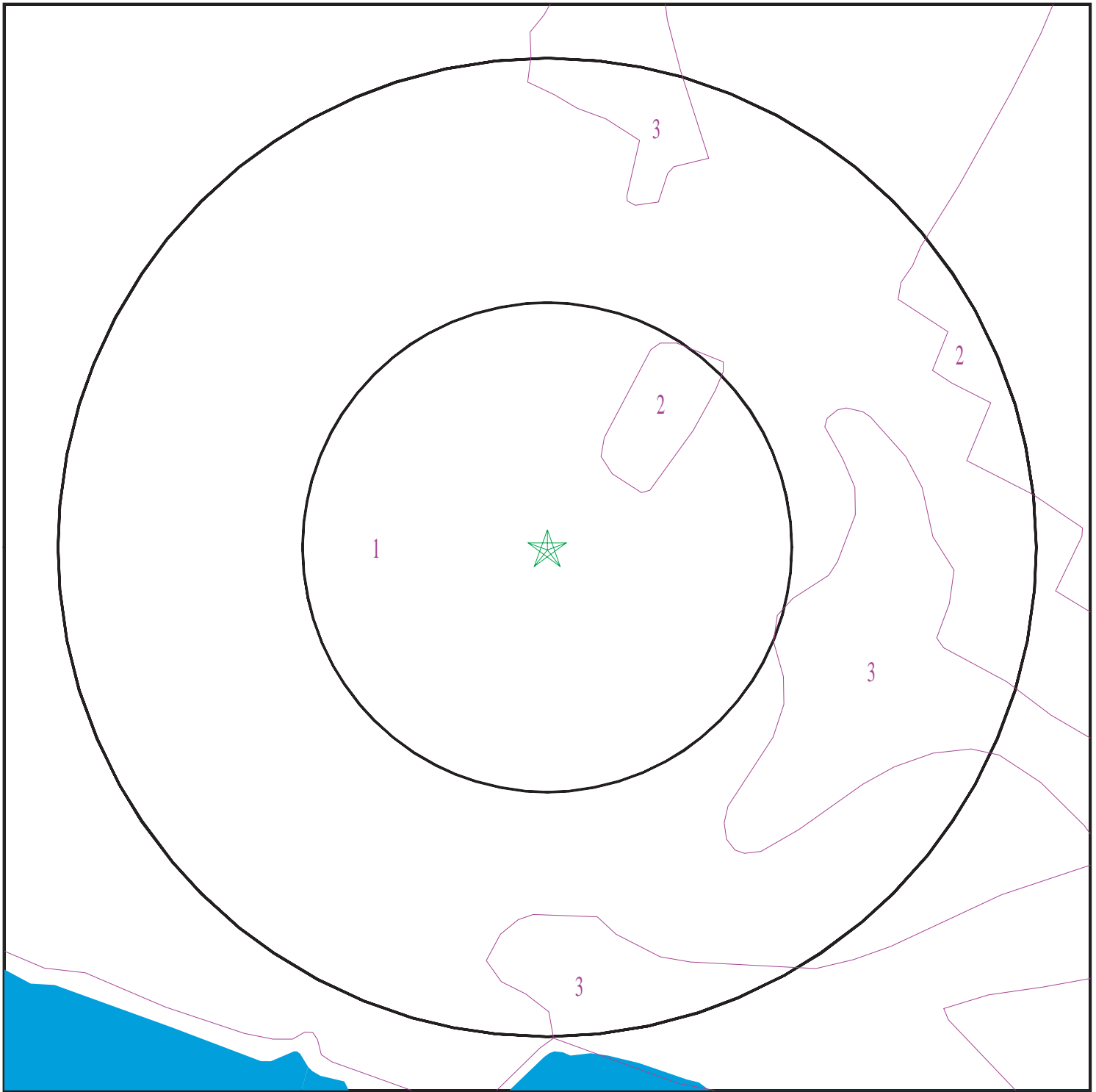
Era: Cenozoic
System: Quaternary
Series: Pleistocene
Code: Qp (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 5839768.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Snyder Lot
ADDRESS: 550 E. Plume Street
Norfolk VA 23510
LAT/LONG: 36.846808 / 76.286362

CLIENT: SCS Engineers
CONTACT: Christine Stokes
INQUIRY #: 5839768.2s
DATE: October 22, 2019 4:43 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture: material

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 150 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	78 inches	material	Not reported	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Altavista

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6 Min: 3.6
2	12 inches	53 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6 Min: 3.6
3	53 inches	64 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6 Min: 3.6

Soil Map ID: 3

Soil Component Name: Udorthents

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A2	USGS40001201594	1/8 - 1/4 Mile West
A3	USGS40001201591	1/8 - 1/4 Mile West
A4	USGS40001201592	1/8 - 1/4 Mile West
A5	USGS40001201593	1/8 - 1/4 Mile West
6	USGS40001201602	1/4 - 1/2 Mile WNW
7	USGS40001201609	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	VA3800520	0 - 1/8 Mile East









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






STATE DATABASE WELL INFORMATION

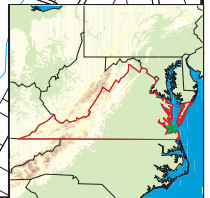
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 5839768.2s



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

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



SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk VA 23510
 LAT/LONG: 36.846808 / 76.286362

CLIENT: SCS Engineers
 CONTACT: Christine Stokes
 INQUIRY #: 5839768.2s
 DATE: October 22, 2019 4:43 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
East
0 - 1/8 Mile
Higher

FRDS PWS VA3800520

Epa region:	03	State:	VA
Pwsid:	VA3800520	Pwsname:	COLONIAL COAST GIRL SCOUT COUN
Cityserved:	SUFFOLK	Stateserved:	VA
Ziperved:	Not Reported	Fipscounty:	Not Reported
Status:	Closed	Retpopsrvd:	100
Pwssvconn:	1	Psource longname:	Groundwater
Pwstype:	TNCWS	Owner:	Private
Contact:	FLOWERS, JAMES	Contactorgname:	Not Reported
Contactphone:	Not Reported	Contactaddress1:	4190 SOUTH PLAZA TRAIL SUITE 200
Contactaddress2:	Not Reported	Contactcity:	VIRGINIA BEACH
Contactstate:	VA	Contactzip:	23452
Pwsactivitycode:	I		
PWS ID:	VA3800520	PWS type:	Not Reported
PWS name:	Not Reported	PWS address:	Not Reported
PWS city:	Not Reported	PWS state:	Not Reported
PWS zip:	Not Reported	PWS ID:	VA3800520
Activity status:	Active	Date system activated:	7801
Date system deactivated:	Not Reported	Retail population:	00000100
System name:	COLONIAL COAST GIRL SCOUT COUN		
System address:	Not Reported	System address:	PO BOX 268
System city:	NORFOLK	System state:	VA
System zip:	23501		
County FIPS:	800	City served:	SUFFOLK
Population served:	Under 101 Persons	Treatment:	Untreated
Latitude:	365048	Longitude:	0761708
Latitude:	364818	Longitude:	0763727

A2
West
1/8 - 1/4 Mile
Higher

FED USGS USGS40001201594

Organization ID:	USGS-VA	Organization Name:	USGS Virginia Water Science Center
Monitor Location:	60C 4	Type:	Well
Description:	Not Reported	HUC:	02080208
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	773	Well Depth Units:	ft
Well Hole Depth:	783	Well Hole Depth Units:	ft

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A3
West
1/8 - 1/4 Mile
Higher

FED USGS USGS40001201591

Organization ID:	USGS-VA	Organization Name:	USGS Virginia Water Science Center
Monitor Location:	60C 1	Type:	Well
Description:	Not Reported	HUC:	02080208
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	764	Well Depth Units:	ft
Well Hole Depth:	780	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1968-07-18
Feet below surface:	27.00	Feet to sea level:	Not Reported
Note:	Not Reported		

A4
West
1/8 - 1/4 Mile
Higher

FED USGS USGS40001201592

Organization ID:	USGS-VA	Organization Name:	USGS Virginia Water Science Center
Monitor Location:	60C 2	Type:	Well
Description:	Not Reported	HUC:	02080208
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Upper Cretaceous Series
Aquifer Type:	Confined single aquifer	Construction Date:	Not Reported
Well Depth:	763	Well Depth Units:	ft
Well Hole Depth:	763	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1968-06-01
Feet below surface:	28.00	Feet to sea level:	Not Reported
Note:	Not Reported		

A5
West
1/8 - 1/4 Mile
Higher

FED USGS USGS40001201593

Organization ID:	USGS-VA	Organization Name:	USGS Virginia Water Science Center
Monitor Location:	60C 3	Type:	Well
Description:	Not Reported	HUC:	02080208
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Upper Cretaceous Series
Aquifer Type:	Confined single aquifer	Construction Date:	Not Reported
Well Depth:	822	Well Depth Units:	ft
Well Hole Depth:	822	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1968-07-01
Feet below surface:	26.00	Feet to sea level:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Note: Not Reported

6
WNW
1/4 - 1/2 Mile
Lower

FED USGS USGS40001201602

Organization ID:	USGS-VA	Organization Name:	USGS Virginia Water Science Center
Monitor Location:	60C 5	Type:	Well
Description:	Not Reported	HUC:	02080208
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Potomac Group
Aquifer Type:	Confined single aquifer	Construction Date:	Not Reported
Well Depth:	765	Well Depth Units:	ft
Well Hole Depth:	765	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1968-01-23
Feet below surface:	8.00	Feet to sea level:	Not Reported
Note:	Not Reported		

7
ENE
1/2 - 1 Mile
Higher

FED USGS USGS40001201609

Organization ID:	USGS-VA	Organization Name:	USGS Virginia Water Science Center
Monitor Location:	60C 14	Type:	Well
Description:	Not Reported	HUC:	02080208
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	830	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1971-12-08
Feet below surface:	14.17	Feet to sea level:	Not Reported
Note:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

EPA Region 3 Statistical Summary Readings for Zip Code: 23510

Number of sites tested: 3.

Maximum Radon Level: 2.2 pCi/L.

Minimum Radon Level: 0.9 pCi/L.

pCi/L <4	pCi/L 4-10	pCi/L 10-20	pCi/L 20-50	pCi/L 50-100	pCi/L >100
3 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

Federal EPA Radon Zone for NORFOLK CITY County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

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

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

SSURGO: Soil Survey Geographic Database

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

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

STATE RECORDS

Virginia Public Water Supplies

Source: Department of Health, Office of Water Programs

Telephone: 804-786-1756

OTHER STATE DATABASE INFORMATION

Virginia Oil and Gas Wells

Source: Department of Mines, Minerals and Energy

Telephone: 804-692-3200

A listing of oil and gas well locations.

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

EPA Region 3 Statistical Summary Readings

Source: Region 3 EPA

Telephone: 215-814-2082

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

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater


Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix D
Historical Site Use Information



Snyder Lot

550 E. Plume Street

Norfolk, VA 23510

Inquiry Number: 5839768.8

October 23, 2019

The EDR Aerial Photo Decade Package



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

Site Name:

Snyder Lot
 550 E. Plume Street
 Norfolk, VA 23510
 EDR Inquiry # 5839768.8

Client Name:

SCS Engineers
 4 Executive Blvd. Ste 303
 Suffern, NY 10901
 Contact: Christine Stokes



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2000	1"=750'	Flight Date: March 26, 2000	USGS
1994	1"=500'	Acquisition Date: March 22, 1994	USGS/DOQQ
1990	1"=750'	Flight Date: April 09, 1990	USGS
1982	1"=500'	Flight Date: April 01, 1982	USDA
1974	1"=500'	Flight Date: September 18, 1974	USGS
1970	1"=500'	Flight Date: September 24, 1970	USGS
1963	1"=500'	Flight Date: March 30, 1963	USGS
1961	1"=500'	Flight Date: September 21, 1961	USGS
1954	1"=500'	Flight Date: October 11, 1954	USDA

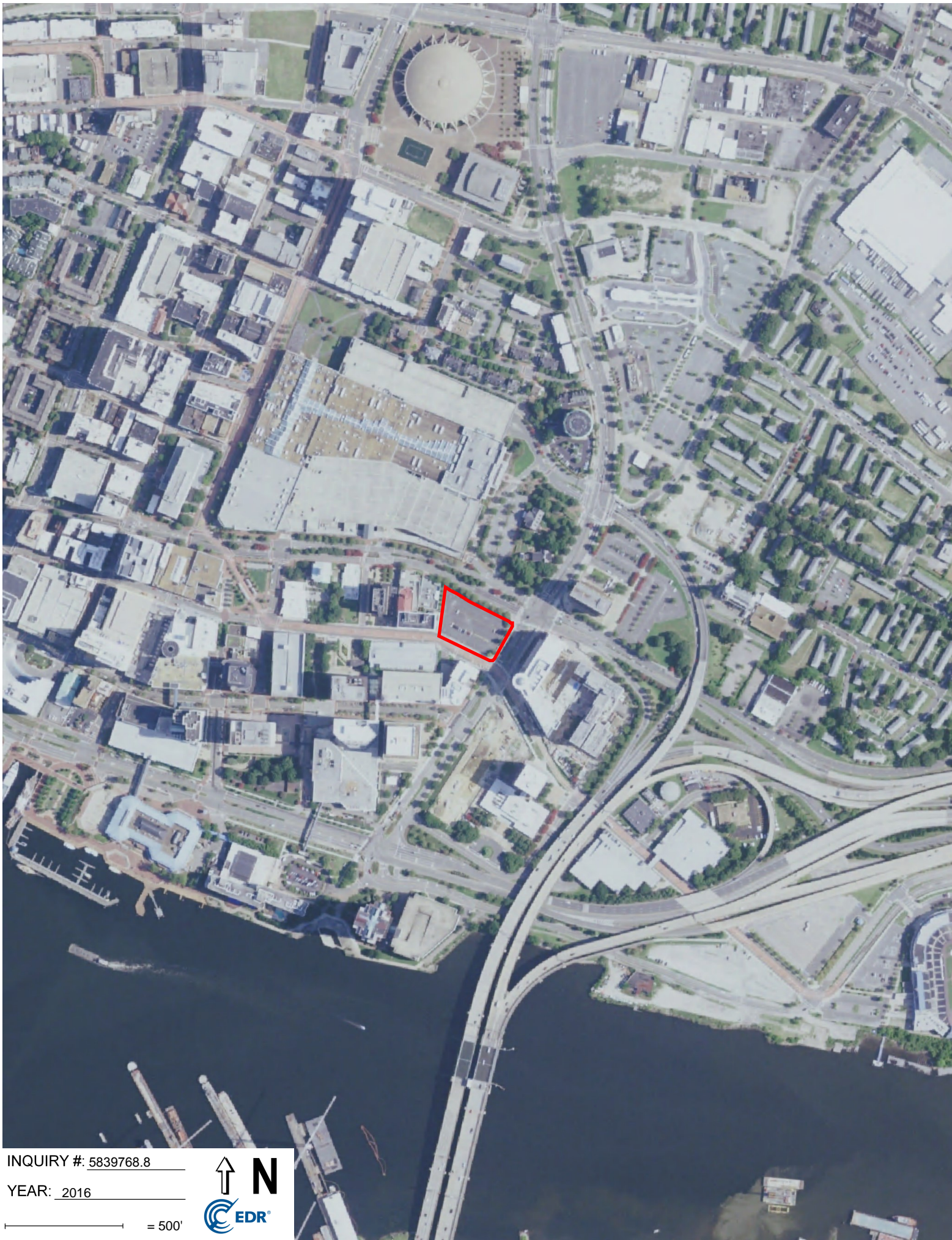
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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INQUIRY #: 5839768.8

YEAR: 2016

— = 500'





INQUIRY #: 5839768.8

YEAR: 2012

— = 500'



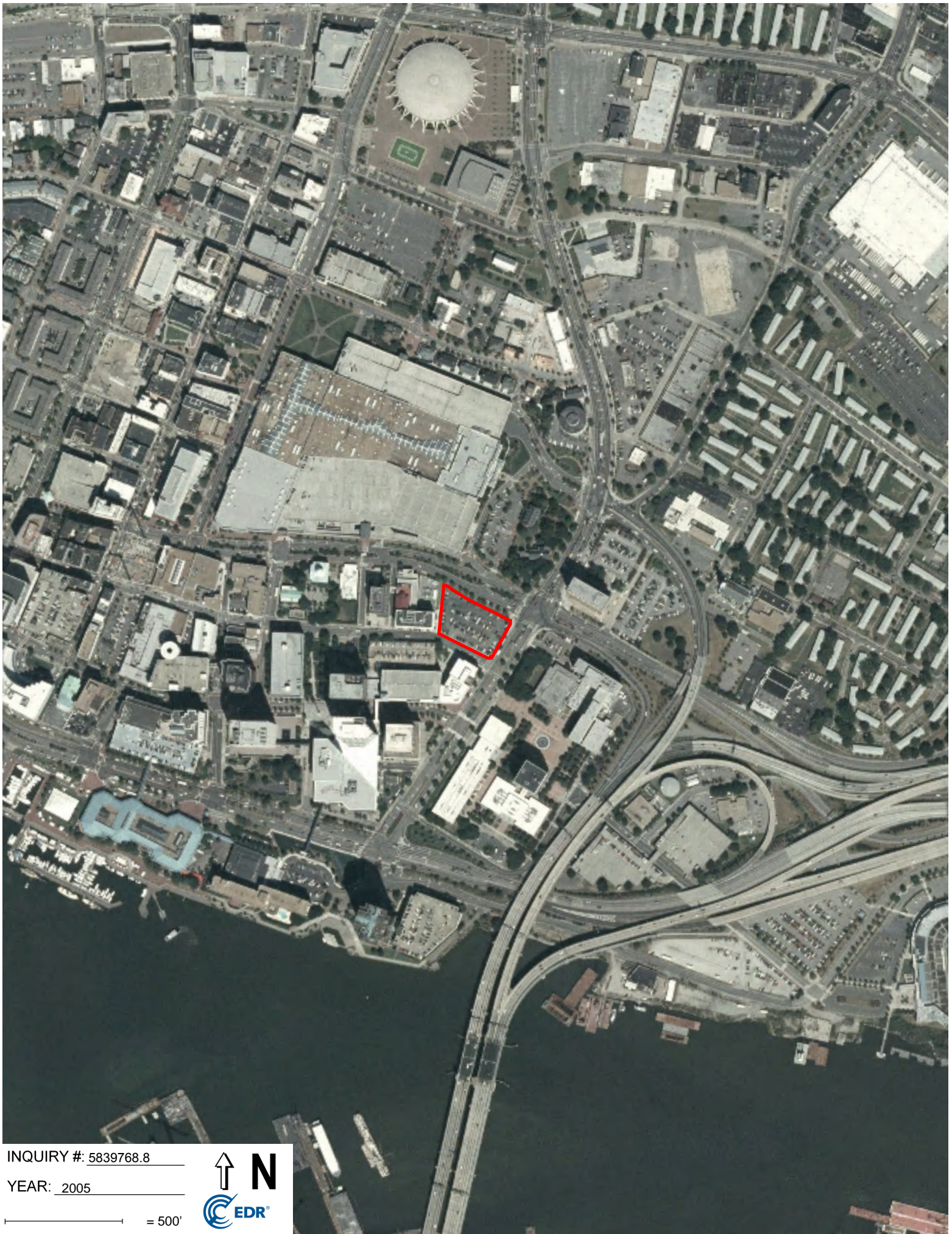


INQUIRY #: 5839768.8

YEAR: 2009

— = 500'





INQUIRY #: 5839768.8

YEAR: 2005

— = 500'





INQUIRY #: 5839768.8

YEAR: 2000

 = 750'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.

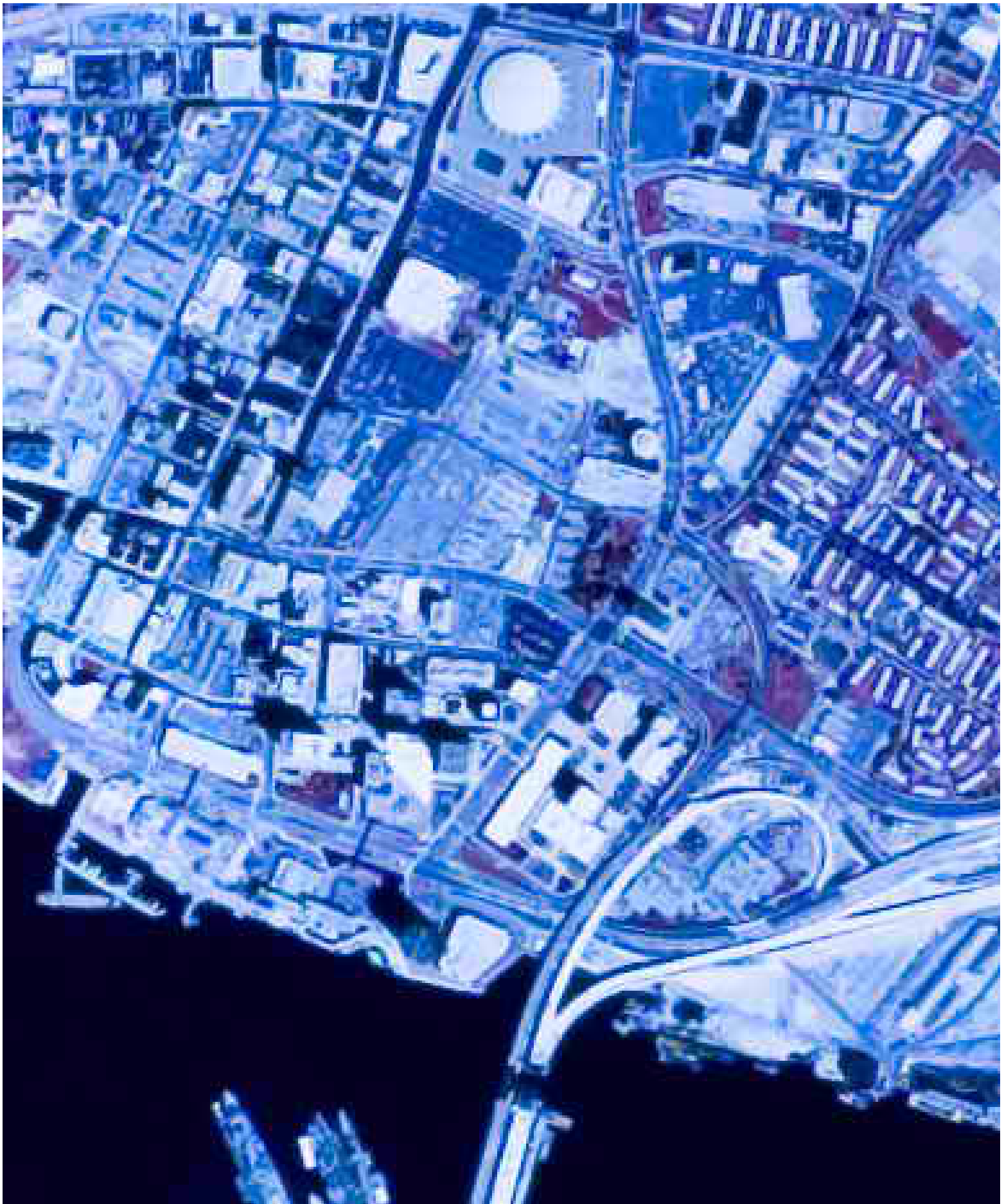


INQUIRY #: 5839768.8

YEAR: 1994

— = 500'





INQUIRY #: 5839768.8

YEAR: 1990

— = 750'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5839768.8

YEAR: 1982

— = 500'





INQUIRY #: 5839768.8

YEAR: 1974

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5839768.8

YEAR: 1970

— = 500'





INQUIRY #: 5839768.8

YEAR: 1963

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5839768.8

YEAR: 1961

— = 500'





INQUIRY #: 5839768.8

YEAR: 1954

— = 500'





Snyder Lot

550 E. Plume Street

Norfolk, VA 23510

Inquiry Number: 5839768.4

October 22, 2019

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

10/22/19

Site Name:

Snyder Lot
550 E. Plume Street
Norfolk, VA 23510
EDR Inquiry # 5839768.4

Client Name:

SCS Engineers
4 Executive Blvd. Ste 303
Suffern, NY 10901
Contact: Christine Stokes



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

Search Results:**Coordinates:**

P.O.#	02-RE03535	Latitude:	36.846808 36° 50' 49" North
Project:	02218113.07	Longitude:	-76.286362 -76° 17' 11" West
		UTM Zone:	Zone 18 North
		UTM X Meters:	385312.63
		UTM Y Meters:	4078650.63
		Elevation:	6.66' above sea level

Maps Provided:

2013	1948
1994	1944
1986	1921
1980	1907
1973	1902
1970	
1965	
1955	

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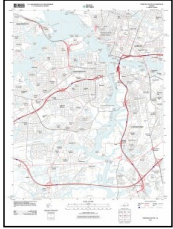
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Topo Sheet Key

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

2013 Source Sheets



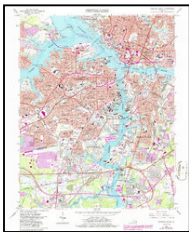
Norfolk South
2013
7.5-minute, 24000

1994 Source Sheets



Norfolk South
1994
7.5-minute, 24000
Aerial Photo Revised 1994

1986 Source Sheets



Norfolk South
1986
7.5-minute, 24000
Aerial Photo Revised 1982

1980 Source Sheets



Norfolk South
1980
7.5-minute, 24000
Aerial Photo Revised 1978

Topo Sheet Key

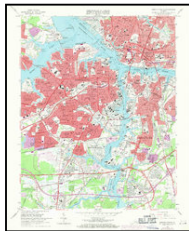
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1973 Source Sheets



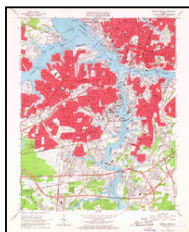
Norfolk South
1973
7.5-minute, 24000
Aerial Photo Revised 1970

1970 Source Sheets



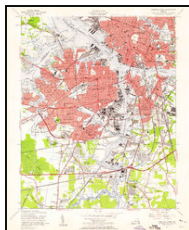
Norfolk South
1970
7.5-minute, 24000
Aerial Photo Revised 1970

1965 Source Sheets



Norfolk South
1965
7.5-minute, 24000
Aerial Photo Revised 1963

1955 Source Sheets



Norfolk South
1955
7.5-minute, 24000
Aerial Photo Revised 1952

Topo Sheet Key

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

1948 Source Sheets



Norfolk South
1948
7.5-minute, 24000
Aerial Photo Revised 1942

1944 Source Sheets



Norfolk South
1944
7.5-minute, 25000
Aerial Photo Revised 1942

1921 Source Sheets



Newport News
1921
15-minute, 62500

1907 Source Sheets



Norfolk
1907
30-minute, 125000

Topo Sheet Key

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

1902 Source Sheets



Norfolk
1902
30-minute, 125000



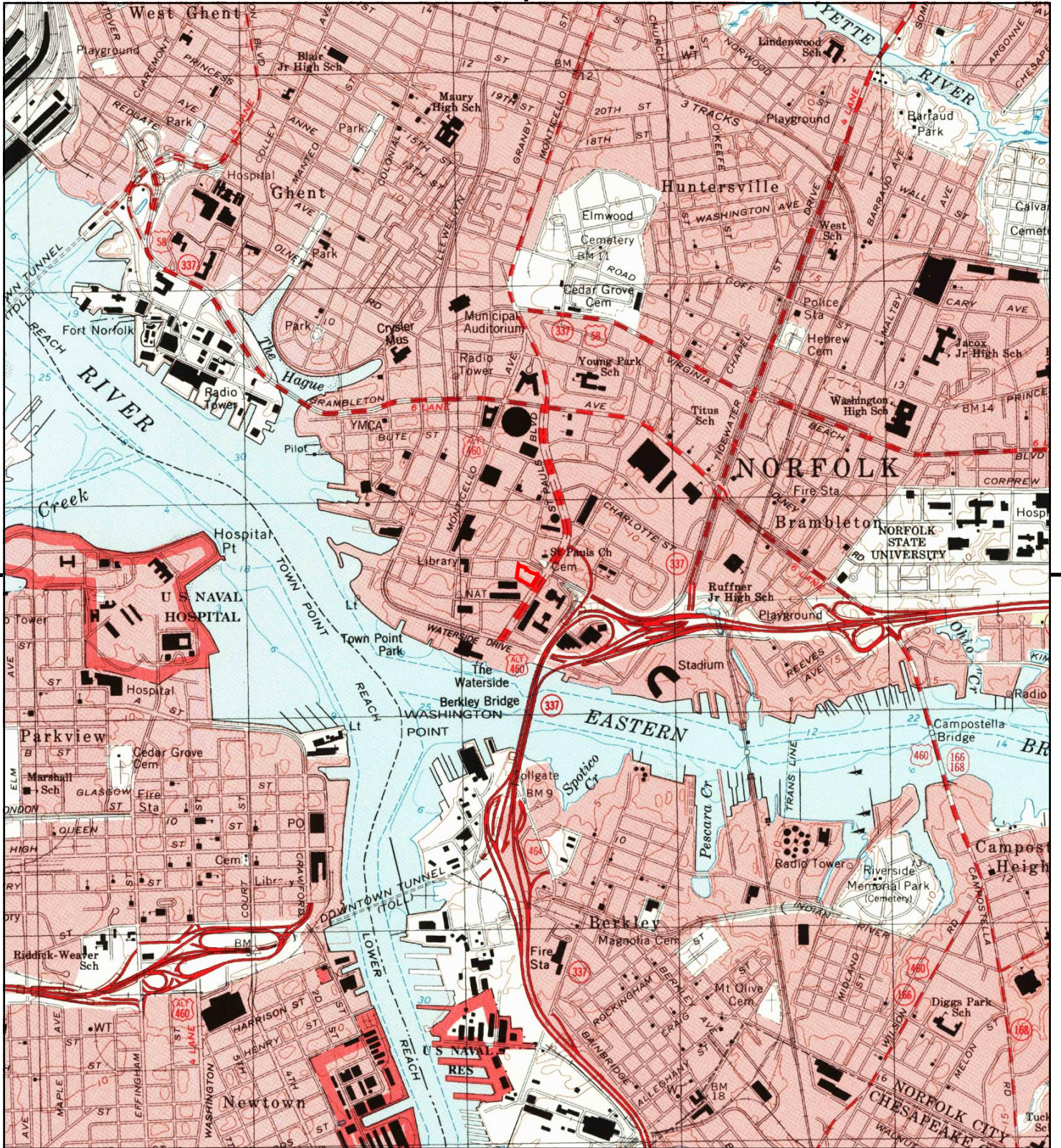
This report includes information from the following map sheet(s).



TP, Norfolk South, 2013, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





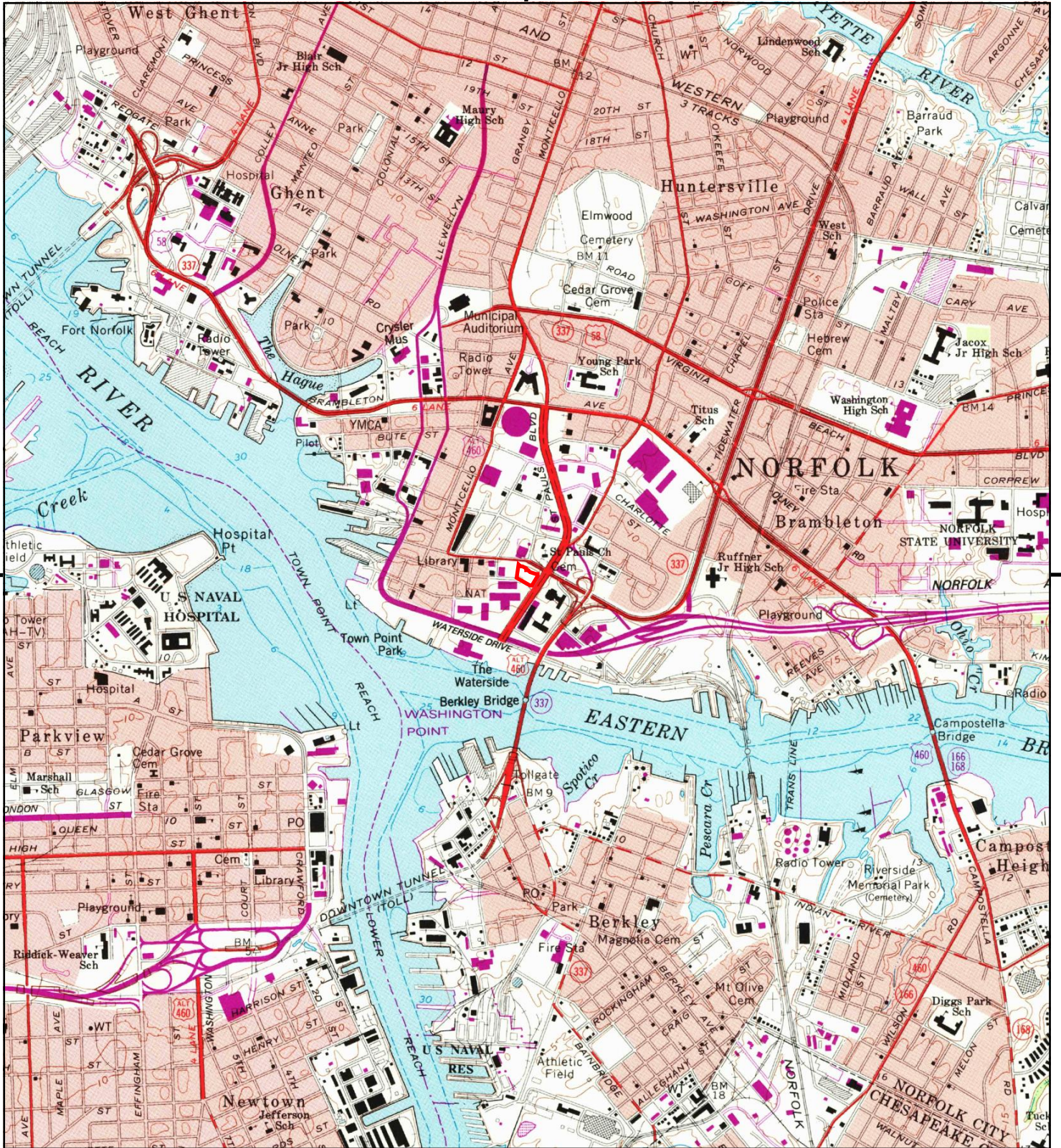
This report includes information from the following map sheet(s).



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SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





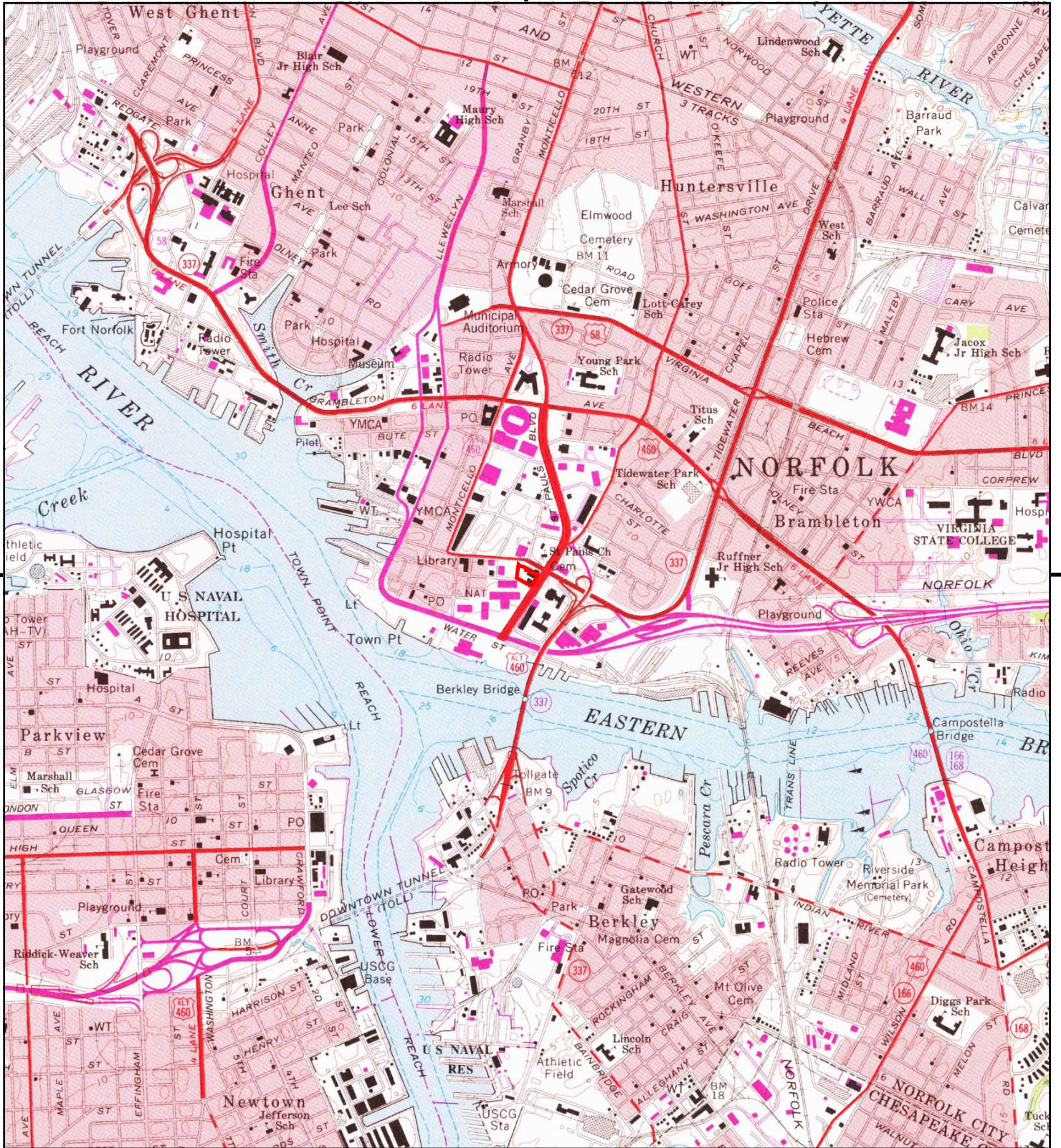
This report includes information from the following map sheet(s).



TP, Norfolk South, 1986, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





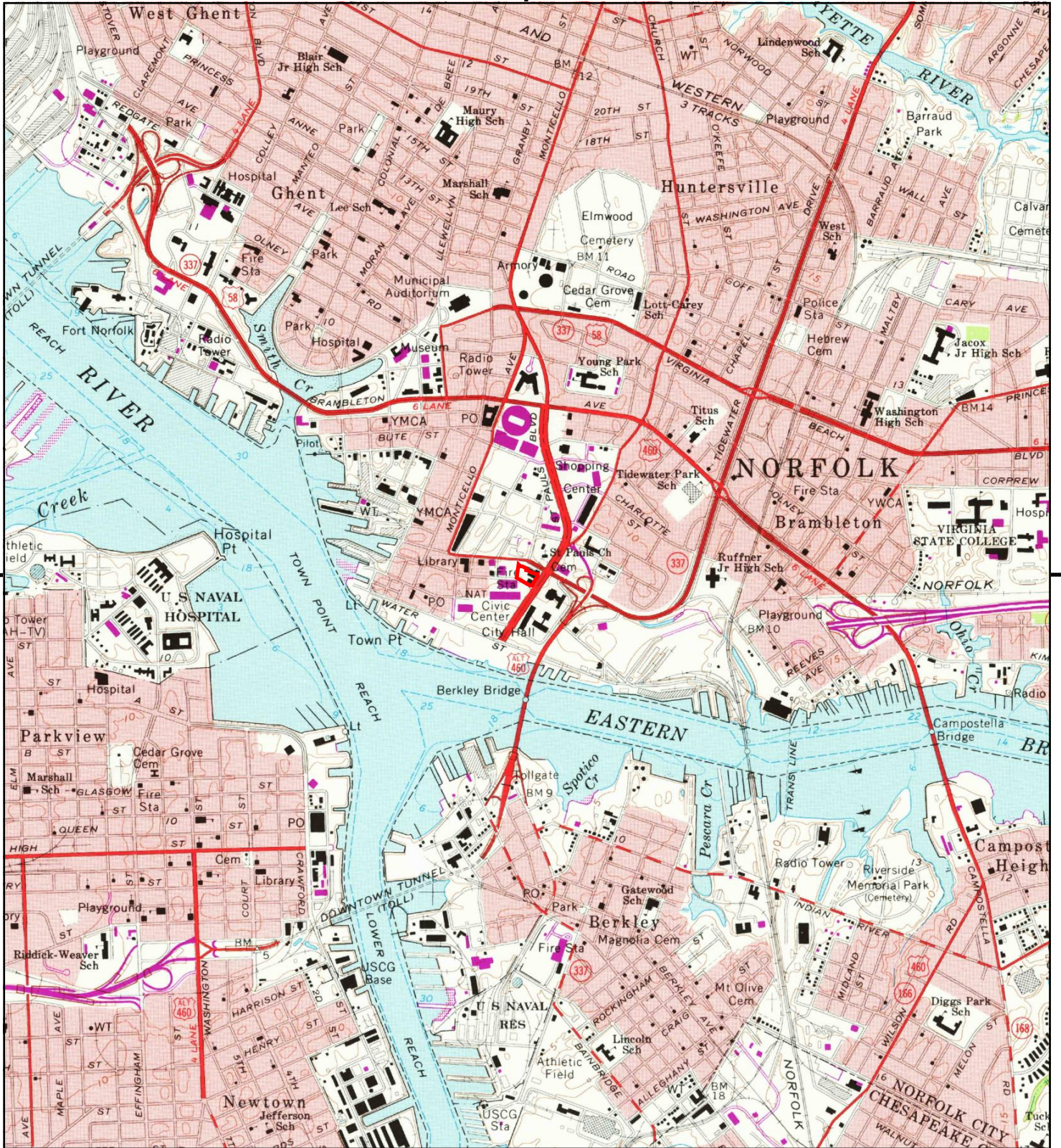
This report includes information from the following map sheet(s).



TP, Norfolk South, 1980, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





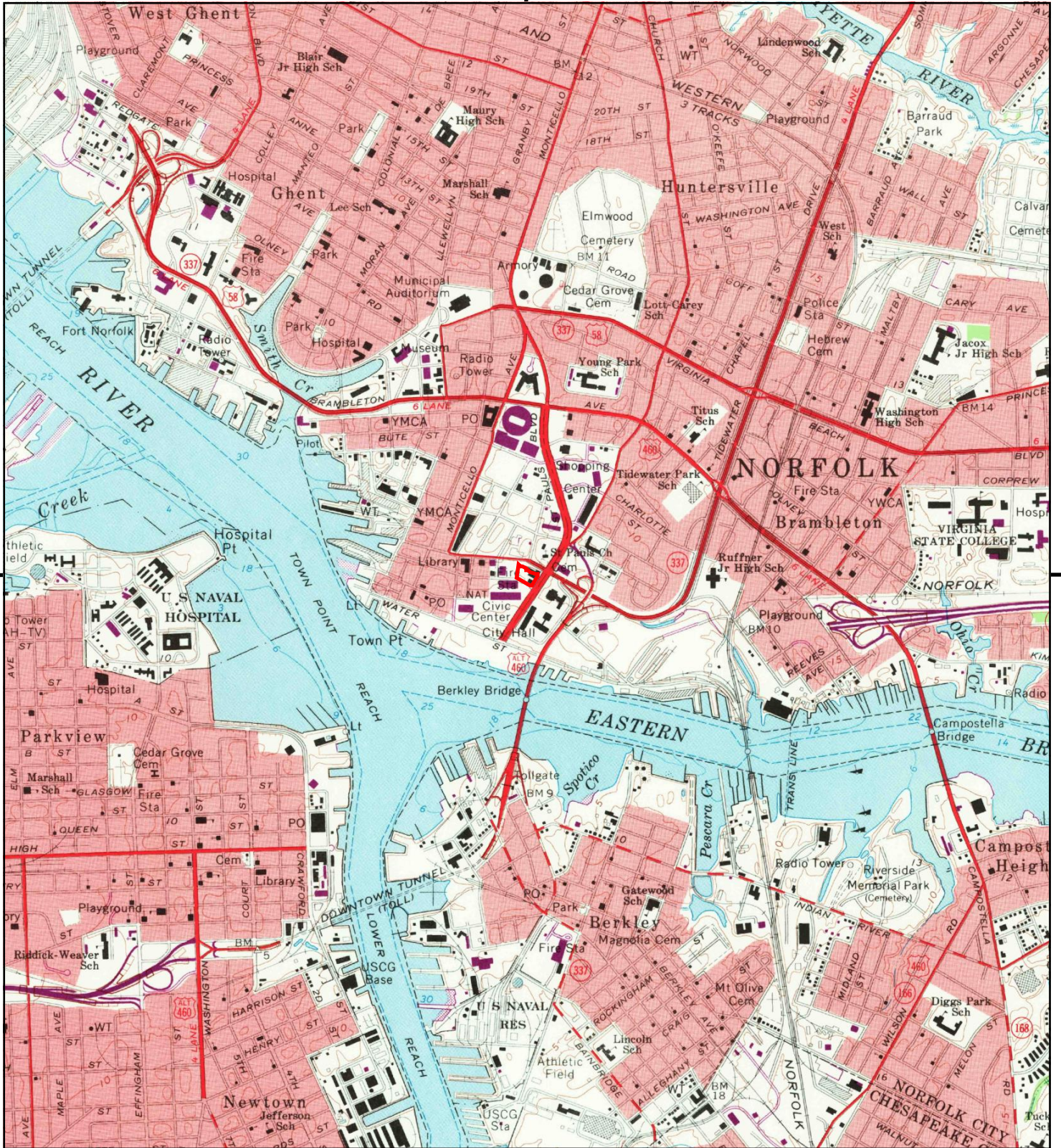
This report includes information from the following map sheet(s).



TP, Norfolk South, 1973, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





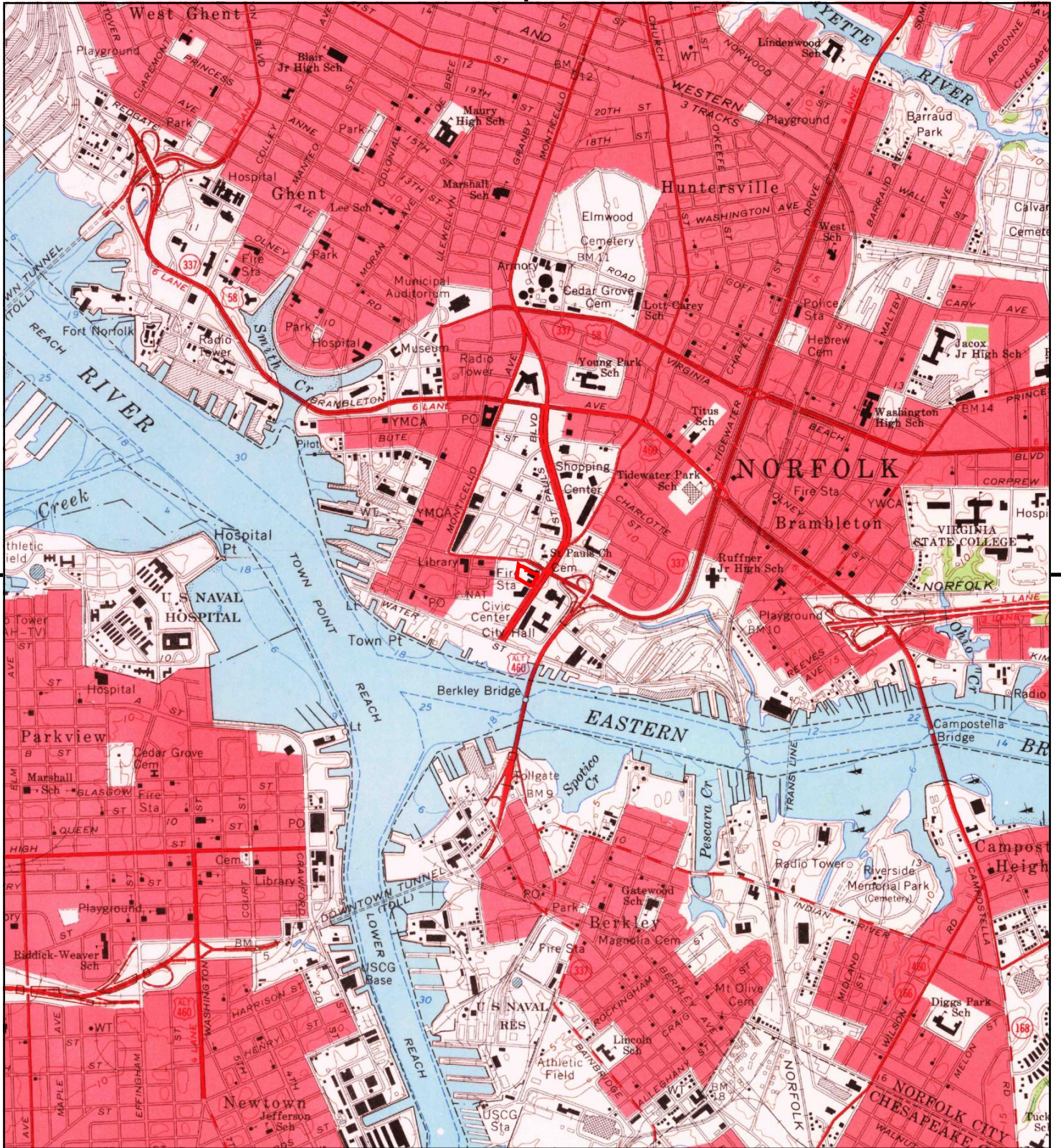
This report includes information from the following map sheet(s).



TP, Norfolk South, 1970, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





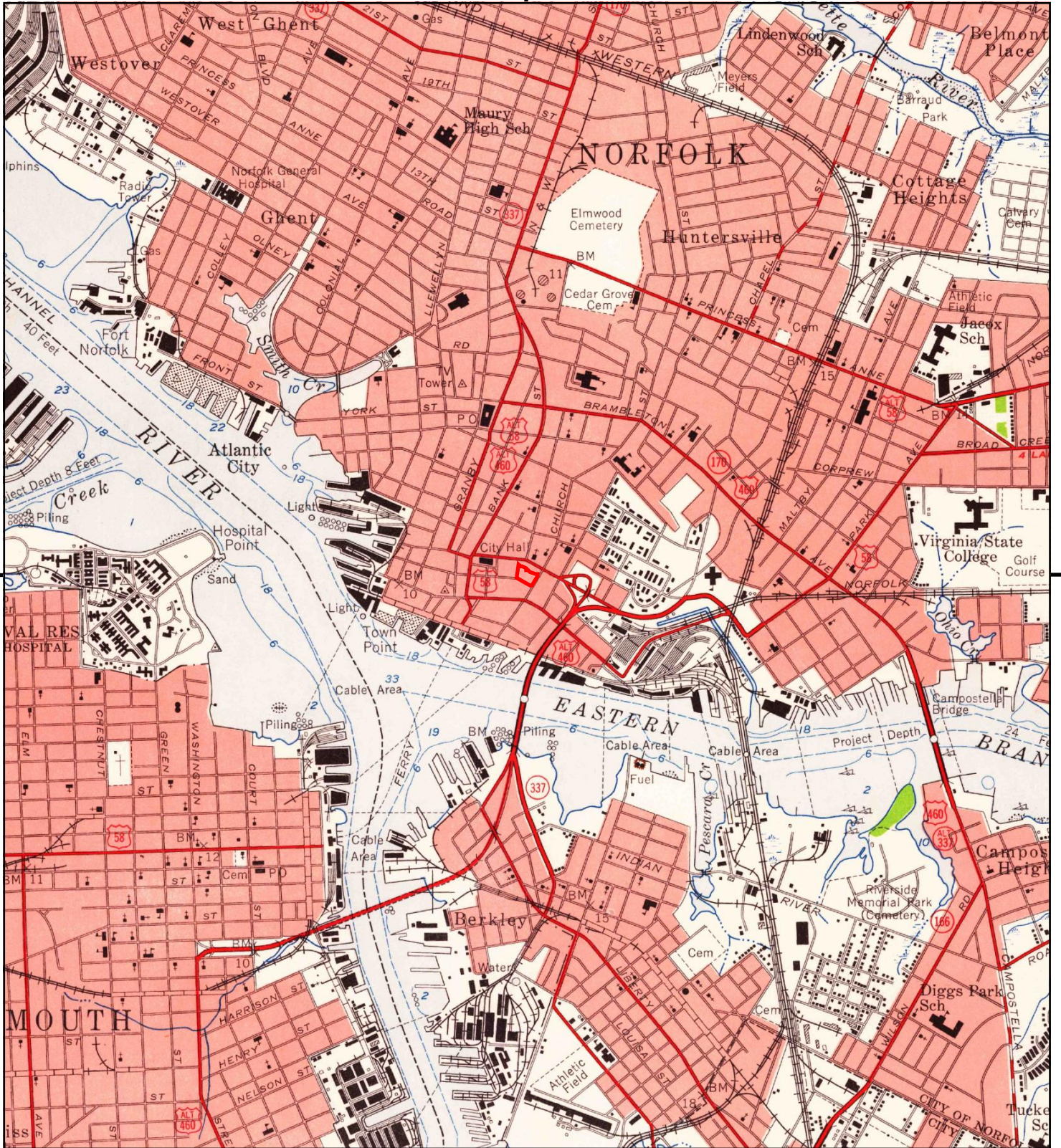
This report includes information from the following map sheet(s).



TP, Norfolk South, 1965, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





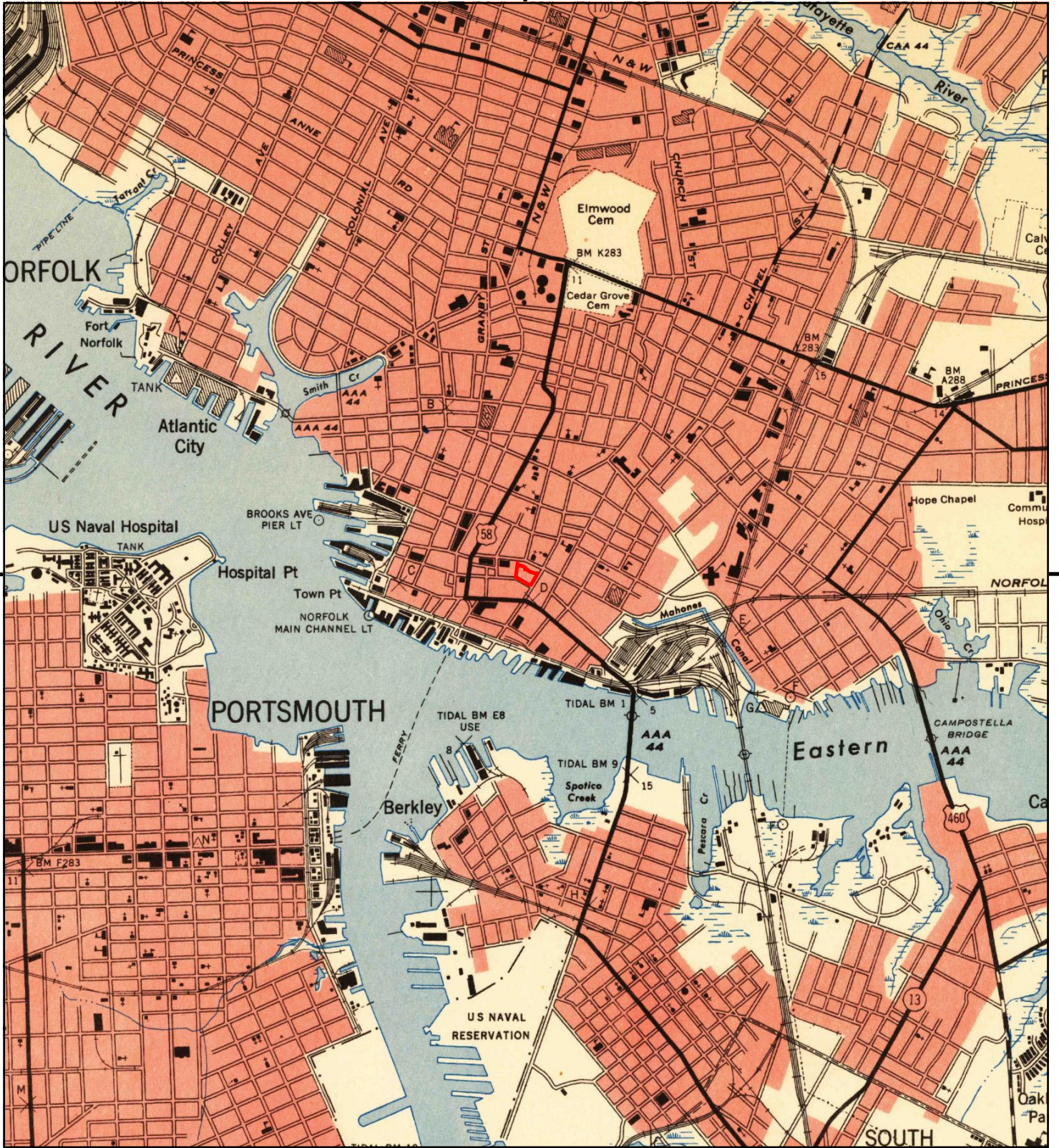
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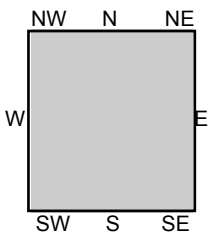
TP, Norfolk South, 1955, 7.5-minute

SITE NAME: Snyder Lot
ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
CLIENT: SCS Engineers





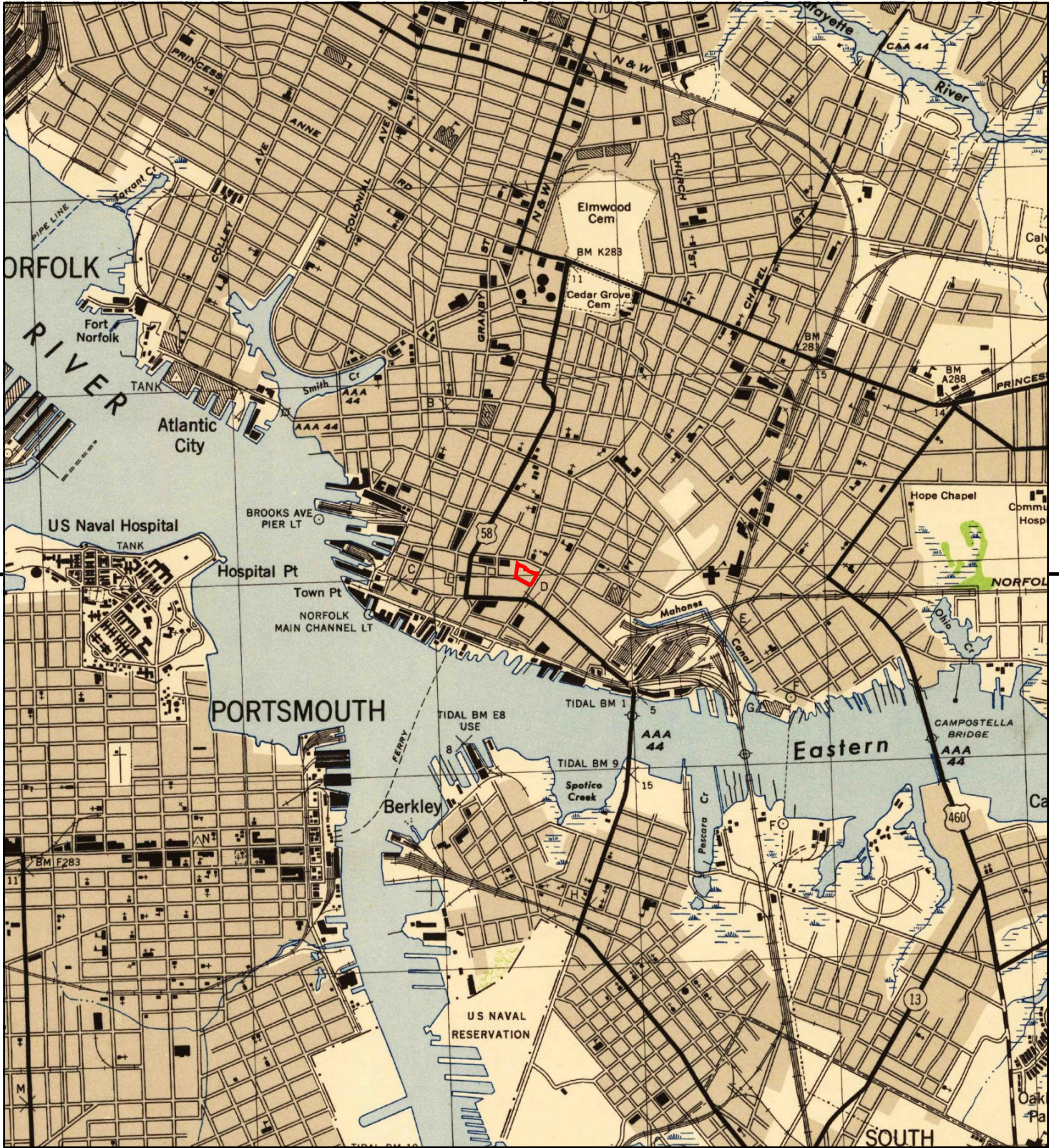
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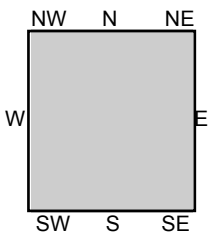
TP, Norfolk South, 1948, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





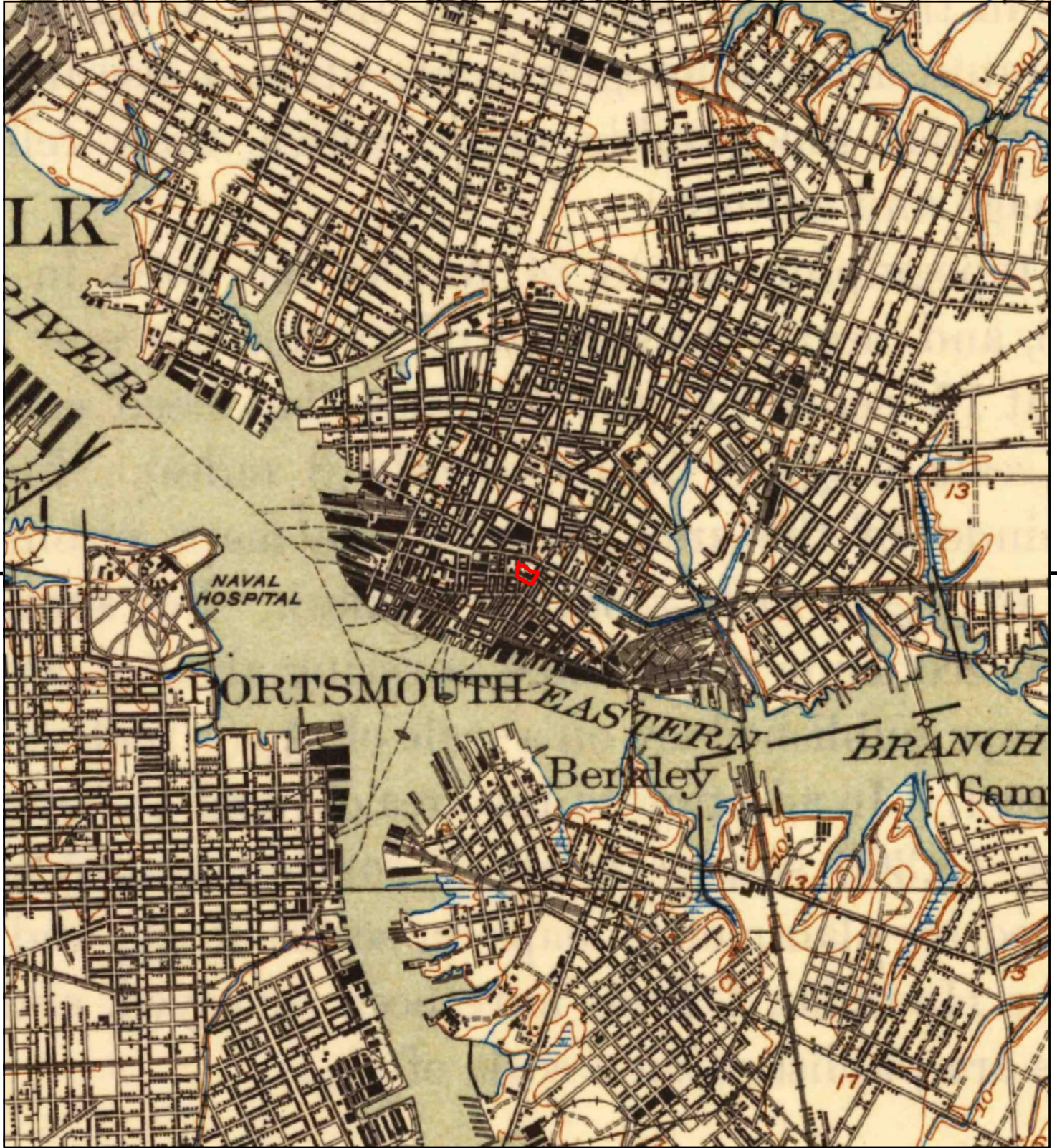
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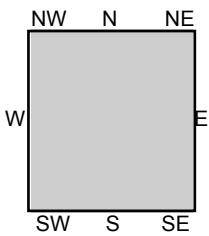
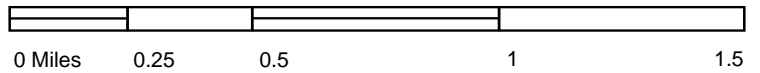
TP, Norfolk South, 1944, 7.5-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





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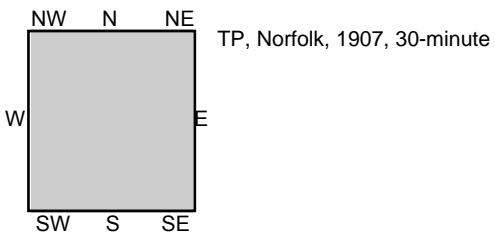
TP, Newport News, 1921, 15-minute

SITE NAME: Snyder Lot
 ADDRESS: 550 E. Plume Street
 Norfolk, VA 23510
 CLIENT: SCS Engineers





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

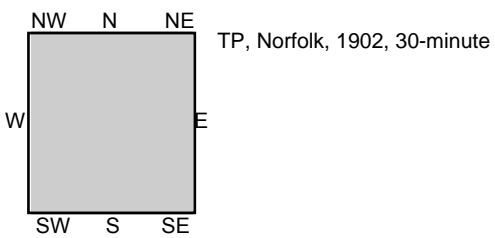


SITE NAME: Snyder Lot
ADDRESS: 550 E. Plume Street
Norfolk, VA 23510
CLIENT: SCS Engineers





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



SITE NAME: Snyder Lot
ADDRESS: 550 E. Plume Street
Norfolk, VA 23510
CLIENT: SCS Engineers





Snyder Lot

550 E. Plume Street

Norfolk, VA 23510

Inquiry Number: 5839768.3

October 22, 2019

Certified Sanborn® Map Report



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Certified Sanborn® Map Report

10/22/19

Site Name:

Snyder Lot
550 E. Plume Street
Norfolk, VA 23510
EDR Inquiry # 5839768.3

Client Name:

SCS Engineers
4 Executive Blvd. Ste 303
Suffern, NY 10901
Contact: Christine Stokes



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Certification # AD8A-4ECB-A1E4
PO # 02-RE03535
Project 02218113.07

Maps Provided:

1970
1950
1928
1910
1898
1887



Sanborn® Library search results

Certification #: AD8A-4ECB-A1E4

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- EDR Private Collection

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1970 Source Sheets



Volume 1, Sheet 9
1970



Volume 1, Sheet 17
1970

1950 Source Sheets



Volume 1, Sheet 17
1950



Volume 1, Sheet 9
1950



Volume 1, Sheet xxx
1950



Volume 1, Sheet 10
1950



Volume 1, Sheet 11
1950

1928 Source Sheets



Volume 1, Sheet xxx
1928



Volume 1, Sheet 9
1928



Volume 1, Sheet 10
1928



Volume 1, Sheet 11
1928

Sanborn Sheet Key

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

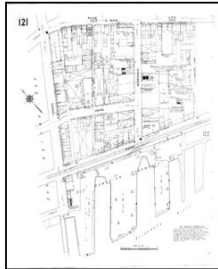


1928 Source Sheets



Volume 1, Sheet 17
1928

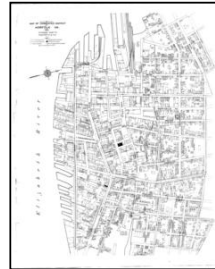
1910 Source Sheets



Volume 2, Sheet 121
1910



Volume 2, Sheet 125
1910



Volume 1, Sheet xxx
1910



Volume 1, Sheet 4
1910



Volume 1, Sheet 8
1910

1898 Source Sheets



Volume 1, Sheet 3
1898



Volume 1, Sheet 7
1898

Sanborn Sheet Key

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



1887 Source Sheets



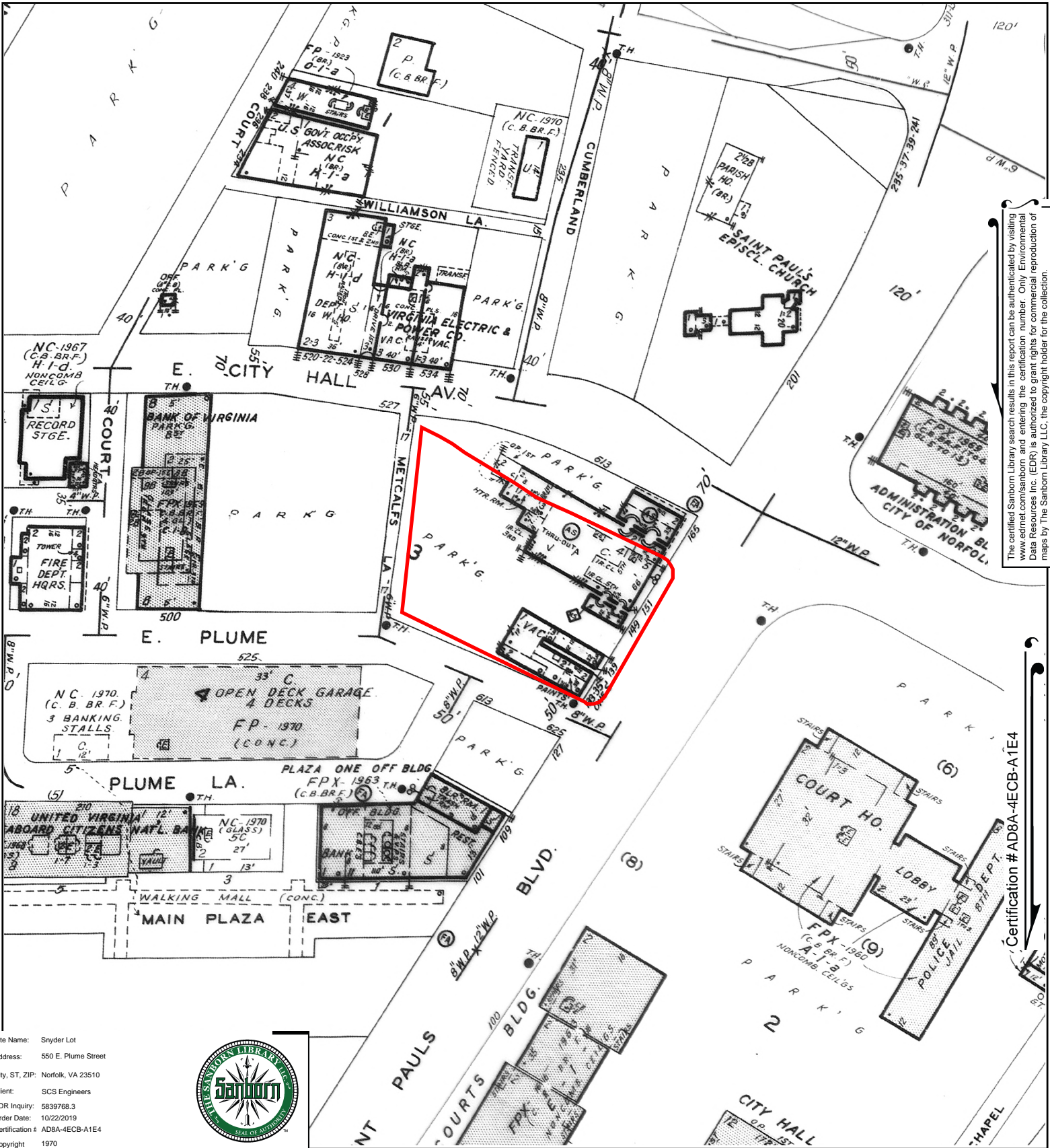
Volume 1, Sheet 5
1887



Volume 1, Sheet 11
1887



Volume 1, Sheet 12
1887



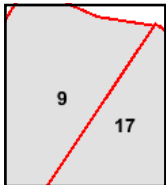
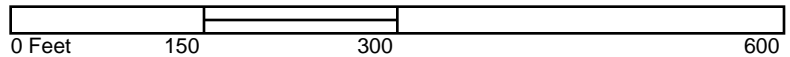
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Site Name: Snyder Lot
 Address: 550 E. Plume Street
 City, ST, ZIP: Norfolk, VA 23510
 Client: SCS Engineers
 EDR Inquiry: 5839768.3
 Order Date: 10/22/2019
 Certification # AD8A-4ECB-A1E4
 Copyright 1970

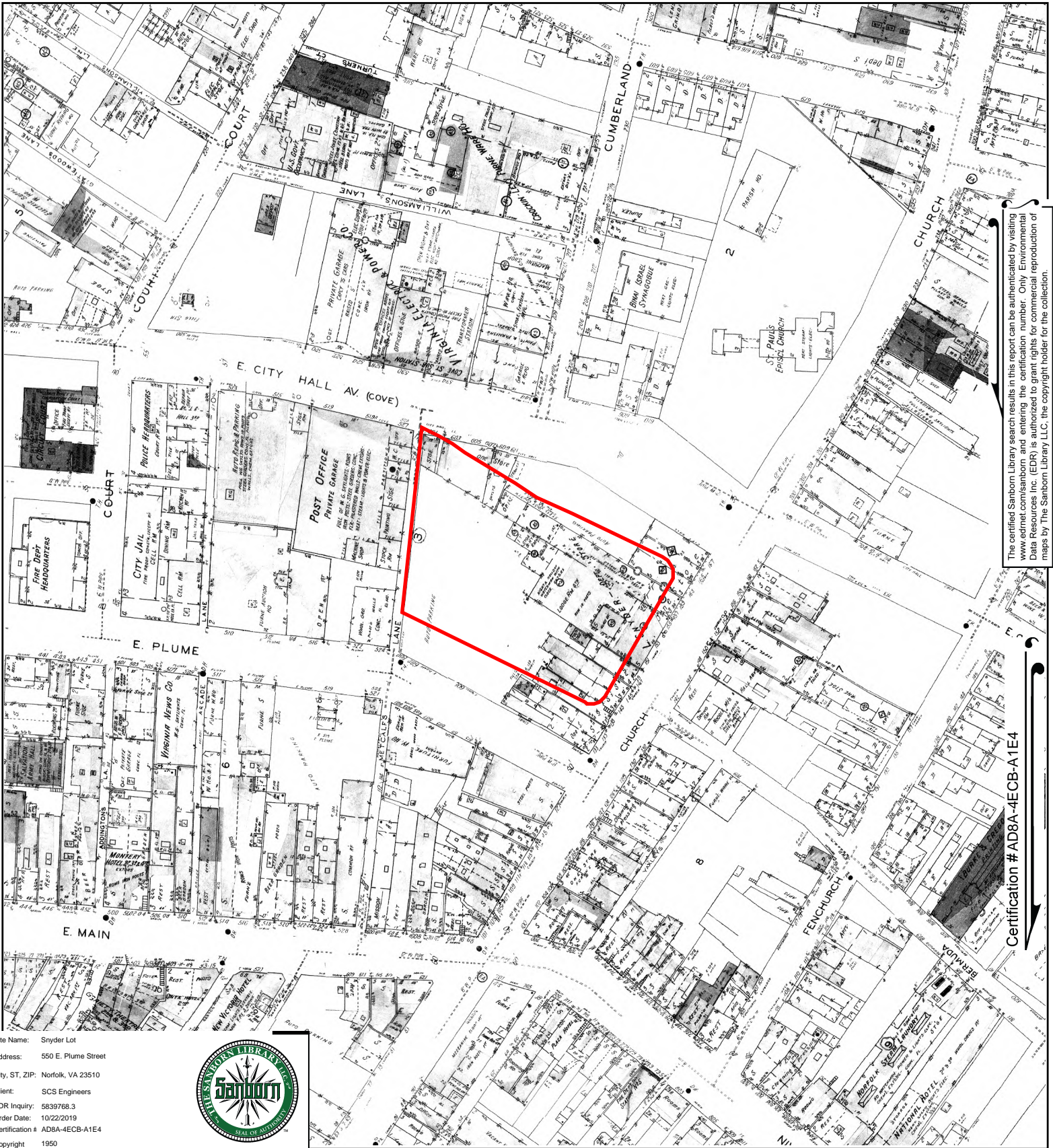


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 17
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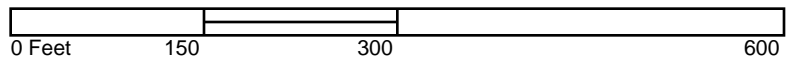
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 Order Date: 10/22/2019
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 Copyright 1950

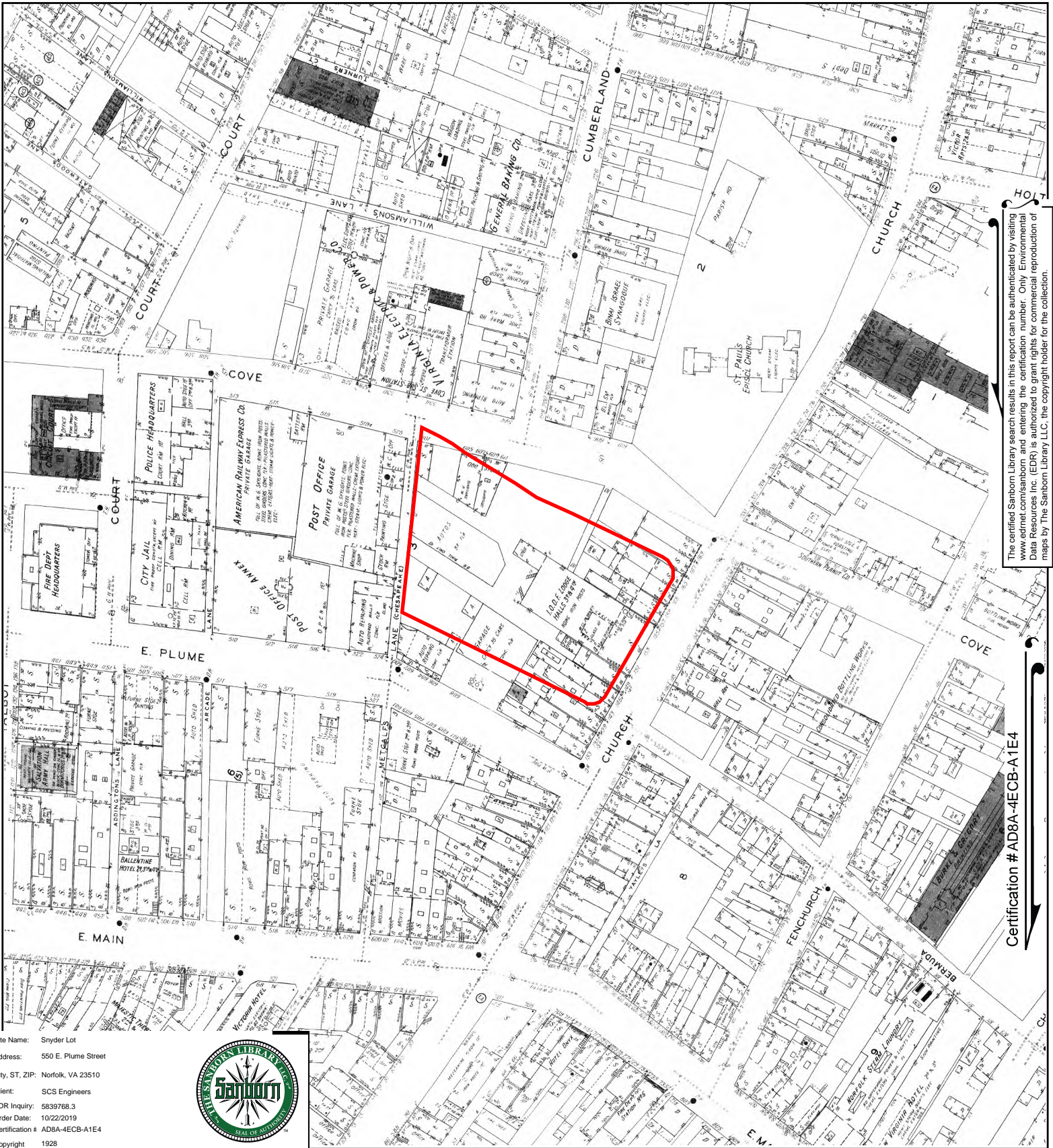


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- Volume 1, Sheet 11
- Volume 1, Sheet 10
- Volume 1, Sheet xxx
- Volume 1, Sheet 9
- Volume 1, Sheet 17





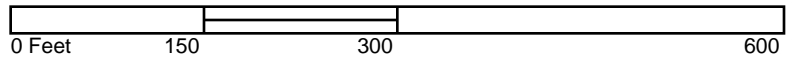
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 Copyright 1928



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- Volume 1, Sheet 17
- Volume 1, Sheet 11
- Volume 1, Sheet 10
- Volume 1, Sheet 9
- Volume 1, Sheet xxxx





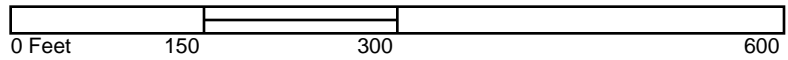
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 City, ST, ZIP: Norfolk, VA 23510
 Client: SCS Engineers
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 Order Date: 10/22/2019
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 Copyright 1910

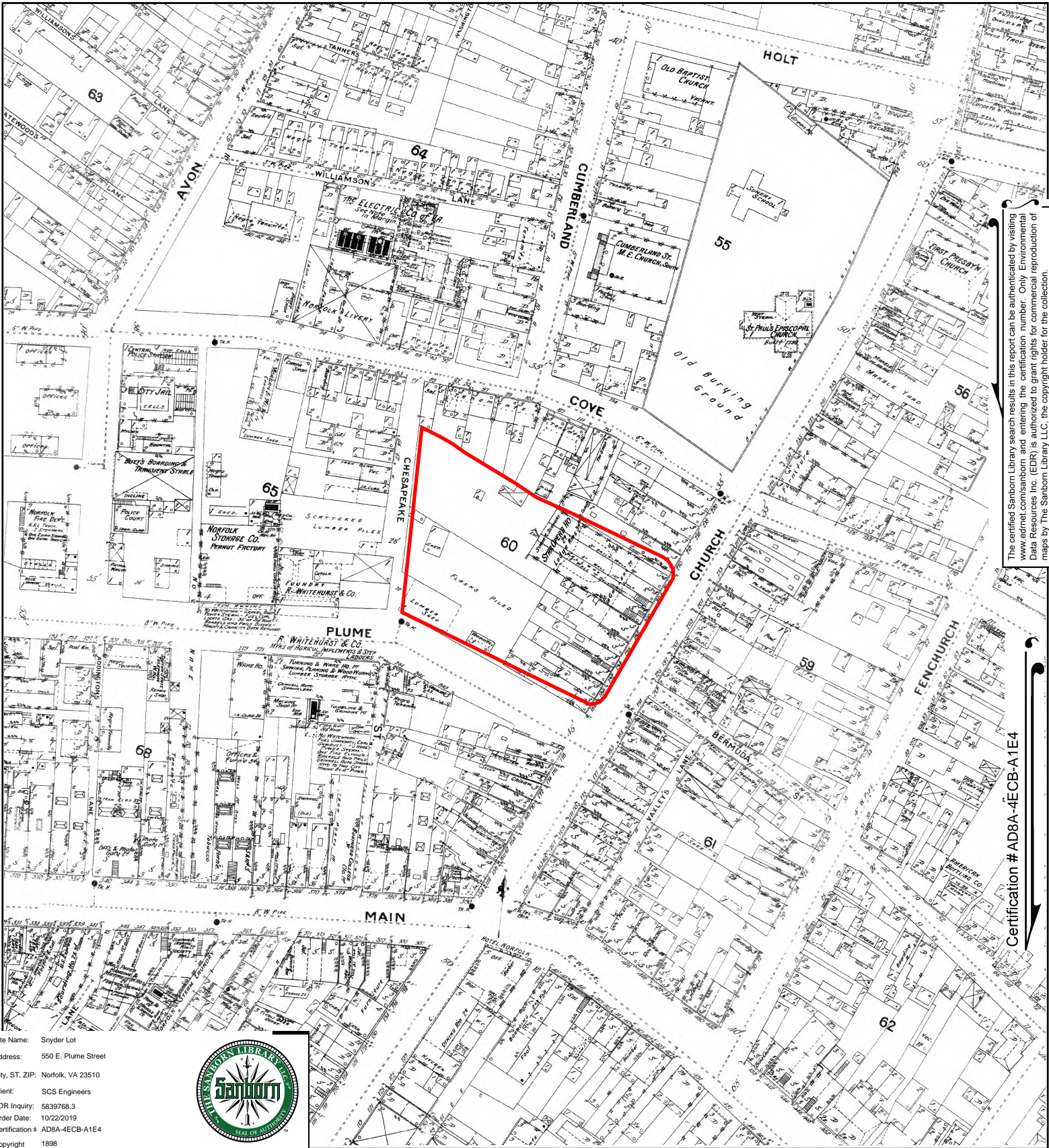


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- Volume 1, Sheet 8
- Volume 1, Sheet 4
- Volume 1, Sheet xxxx
- Volume 2, Sheet 125
- Volume 2, Sheet 121





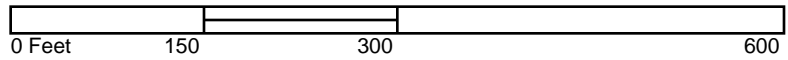
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 Client: SCS Engineers
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 Copyright 1898

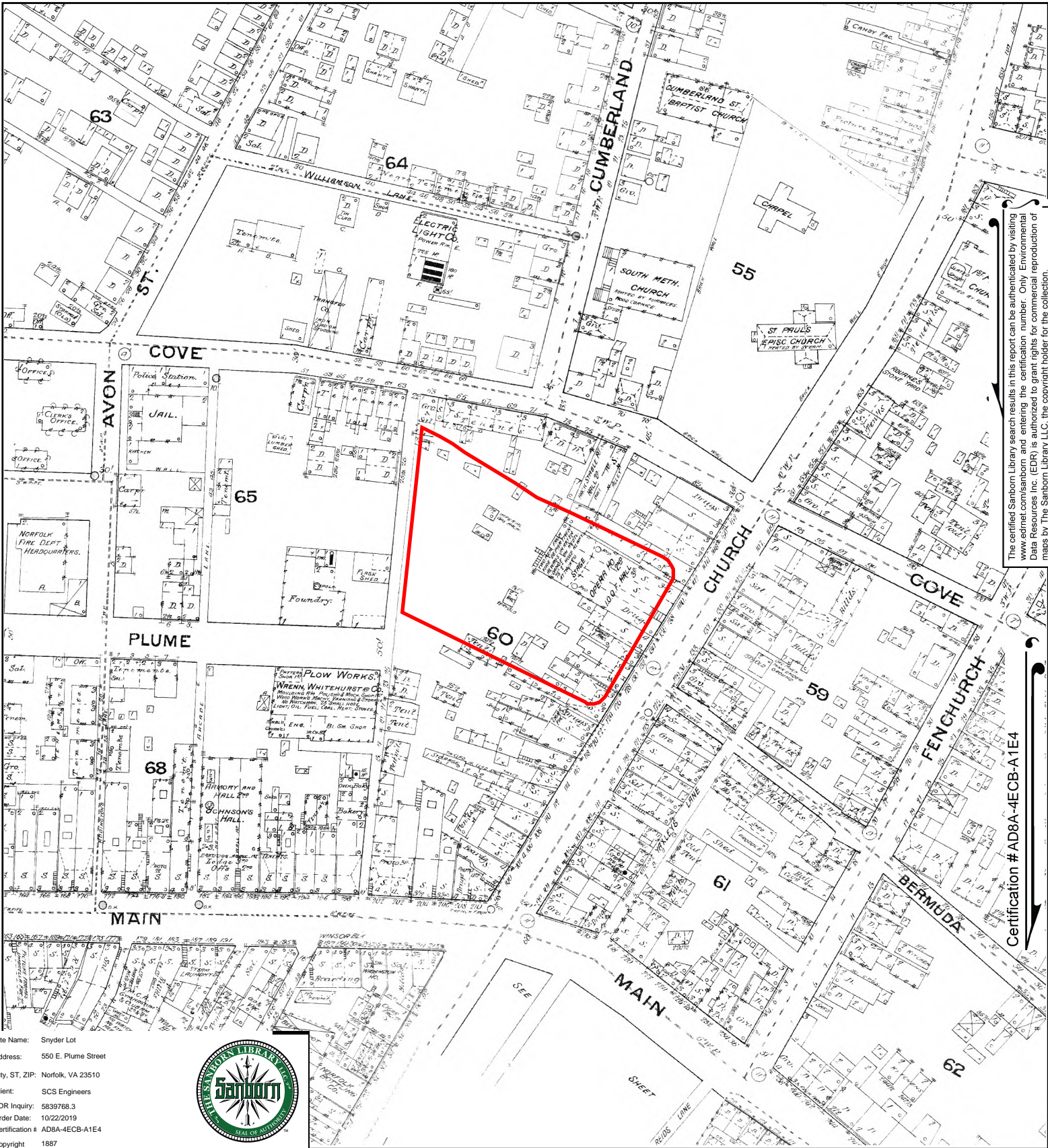


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Volume 1, Sheet 7
 Volume 1, Sheet 3





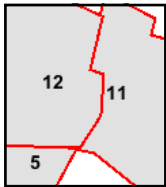
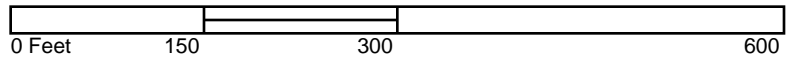
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Site Name: Snyder Lot
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 City, ST, ZIP: Norfolk, VA 23510
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 Volume 1, Sheet 11
 Volume 1, Sheet 5



Snyder Lot

550 E. Plume Street
Norfolk, VA 23510

Inquiry Number: 5839768.5
October 29, 2019

The EDR-City Directory Image Report

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City Directory Images

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DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

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<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
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1981	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Polk's City Directory
1976	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hill's City Directory
1971	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hill's City Directory
1969	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hill's City Directory
1964	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hill's City Directory

FINDINGS

TARGET PROPERTY STREET

550 E. Plume Street
Norfolk, VA 23510

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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E PLUME ST

2014	pg A1	EDR Digital Archive
2010	pg A3	EDR Digital Archive
2005	pg A5	EDR Digital Archive
2000	pg A7	EDR Digital Archive
1995	pg A9	EDR Digital Archive
1992	pg A11	EDR Digital Archive
1987	pg A13	Polk's City Directory
1987	pg A14	Polk's City Directory
1981	pg A17	Polk's City Directory
1981	pg A18	Polk's City Directory
1976	pg A21	Hill's City Directory
1971	pg A23	Hill's City Directory
1971	pg A24	Hill's City Directory
1969	pg A26	Hill's City Directory
1969	pg A27	Hill's City Directory
1964	pg A30	Hill's City Directory
1964	pg A31	Hill's City Directory

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CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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SAINT PAULS BLVD

2014	pg. A2	EDR Digital Archive
2010	pg. A4	EDR Digital Archive
2005	pg. A6	EDR Digital Archive
2000	pg. A8	EDR Digital Archive
1995	pg. A10	EDR Digital Archive
1992	pg. A12	EDR Digital Archive
1987	pg. A15	Polk's City Directory
1987	pg. A16	Polk's City Directory
1981	pg. A19	Polk's City Directory
1981	pg. A20	Polk's City Directory
1976	pg. A22	Hill's City Directory
1971	pg. A25	Hill's City Directory
1969	pg. A28	Hill's City Directory
1969	pg. A29	Hill's City Directory
1964	pg. A32	Hill's City Directory

City Directory Images

E PLUME ST 2014

235 CARPENTER BROS INSUR AGCY INC
FULTON F DUDLEY INS
JUDICIARY COURTS OF VA
USI HOLDINGS CORP
USI WHOLESALE INC

236 HAMPTON ROADS SHIPPING ASSN
VIRGINIA CHORALE
VIRGINIA MARITIME ASSOCIATION

319 GENESCO INC

500 ALON ADOHR LLC
AMELIA MARITIME SERVICES INC
CARTER GODBOUT & ASSOC LLC
FOLEY & FOLEY PC
HOST TERMINALS INC
INFO X CHANGE
KBD GROUP
LA MONDUE LAW FIRM PLC
LINDSEY JOSEPH C ATTORNEY
MICHAEL F FASANARO JR PLLC
OPPORTUNITY INC HAMPTON ROA
RAYMOND HOGGE & ASSOCIATES
SHIPYARD LOGISTICS GROUP LLC
T PARKER HOST INCORPORATED
TOM JAMES COMPANY

520 LTD ASSOCIATES LLC
MARRIOTT INTERNATIONAL INC

SAINT PAULS BLVD 2014

100	COPYTRON JUDICIARY COURTS OF VA NORFOLK CIRCUIT CRT CLERKS OFF NORFOLK CITY OF
125	BERKHIMER LAW PC BIGGS & FLEET LTD GUARDSMARK LLC HARMON HARRY D JR LAW OFFICE HENDERSON LESA J ATTY LAW OFFICE OF SHELLY F WOOD PC LEGAL AID SOCIETY EASTERN VA NORFOLK CITY OF NORFOLK SHERIFF FOUNDATION INC PATRICK D THRASHER MD PC REPORTERS COM VIRGINIA INDIGENT DEF COMM NO VISUALZEN INC
201	CAPE HENRY AUDUBON SOCIETY ST PAULS EPISCOPAL CHURCH
300	POLYZOS ENTERPRISES INC SARATOGA FOOD GROUP NOVA 4 LLC SARATOGA FOOD GROUP-NOVA 4 LLC
400	COBB DAVID
415	BOUSH STREET HOLDINGS LLC BRAMBLETON WEST LLC BROWN S REMODELING PAINT COASTAL RESOURCE GROUP LLC GLOBAL DELUXE LLC GRANBY ST PALMS LLC JULIEN GROUP LLC
418	SAINT PAULS TEXACO
423	A-LIST HOSPITALITY GROUP LLC
443	METIME PERSONAL SAUNAS LLC TBD CONSULTING LLC

E PLUME ST 2010

227 HIPAGE COMPANY INCORPORATED
235 CARPENTER BROS INSUR AGCY INC
JUDICIARY COURTS OF VA
MORTIMER LEVITT FOUNDATION
USI WHOLESALE INC
236 H R MA HRSA
HAMPTON ROADS SHIPPING ASSN
NATIONAL ASSN OF MRTM ORG INC
VIRGINIA CHORALE
VIRGINIA MARITIME ASSOCIATION
319 GENESCO INC
500 A2B MARKETING LLC
AMELIA MARITIME SERVICES INC
BANK HAMPTON ROADS SVC CORP
CHARLES H MCCOY JR INC
CREDIT BUR PORTSMOUTH VA INC
EAST COAST CONTAINER TRADING
HOST INCORPORATED T PARKER
J T STANTON P C
LA MONDUE LAW FIRM PLC
LAW OFFICE OF STPHANIE L BOLEN
LINDSEY JOSEPH C ATTORNEY
LINEAGE WEALTH MANAGEMENT INC
MARFRET USA INC
OPPORTUNITY INC HAMPTON ROA
PARADISE POINT MARINE INC
PROKOPIEZ
RADIN & RADIN PC
REYNOLDS SMITH & WINTERS PC
VOLDER CONSULTING LLC
520 LTD ASSOCIATES LLC
MARRIOTT INTERNATIONAL INC

SAINT PAULS BLVD 2010

100	COPYTRON JUDICIARY COURTS OF VA
125	ANDRULIS CORPORATION BIGGS & FLEET LTD COVINGTON JAMES B DALTON WALTER B DR TOMMY OSBORNE FAJITA HEAVEN GUARDSMARK LLC HARMON HARRY D JR LAW OFFICE HENDERSON LESA J ATTY LEGAL AID SOC EASTRN VA INC MCCRACKEN BARRY J MELTON J CAROLL MONTAGNA ANTHONY L JR MUNN EMILY ATTY NORFOLK SHERIFF FOUNDATION INC OSER STEVEN M ATTY REPORTERS COM SENSE RESOURCE CENTER INC UNDER CUTTER TREE SERVICE INC VIRGINIA INDIGENT DEF COMM NO VISUALZEN INC
201	ST PAULS EPISCOPAL CHURCH
210	MONTAGNA & MONTAGNA P C
300	POLYZOS ENTERPRISES INC SARATOGA FOOD GROUP NOVA 4 LLC SARATOGA FOOD GROUP-NOVA 4 LLC
400	COBB DAVID
415	BOUSH STREET HOLDINGS LLC BRAMBLETON WEST LLC BROWN S REMODELING PAINT COASTAL RESOURCE GROUP LLC ERMLICH ARTHUR C GLOBAL DELUXE LLC GRANBY ST PALMS LLC JULIEN GROUP LLC PRESTIGIOUS LADIES INT ROWE INC LAURA CONTRERAS SOFAS & SEATS INC TARGET PROFESSIONAL SERVICES WRW LAND COMPANY INC
418	SAINT PAULS TEXACO
423	A-LIST HOSPITALITY GROUP LLC COALITION OF YOUNG BLCK PROF
434	ALCOHOLIC BEV CTRL VA DEPT
443	TBD CONSULTING LLC

E PLUME ST 2005

227 HIPAGE COMPANY INC
235 JUDICIARY COURTS CMNWLTH OF VA
USI INSURANCE
236 HAMPTON ROADS MARITIME ASSN
HAMPTON ROADS SHIPPING ASSN
NATIONAL ASSN MRTIME ORGNZTONS
STEWART TITLE & ASSOCIATES
VIRGINIA CHORALE
301 FLOMEYERS ASSOCIATES LLC
319 GENESCO INC
RAPOPORT M H & CO INC
500 BANK OF HAMPTON ROADS
DIGITAL IMAGE TECHNOLOGIES
DISABILITY ADVOCATES TIDEWA
FOSKEY PHILLIPS AGENCY INC
HOST T PARKER INC
J RS EXPRESS
J T STANTON P C
LA MONDUE LAW FIRM PLC
LINDSEY JOSEPH C PC
LINEAGE WEALTH MANAGEMENT
MCCOY JR INC CHARLES H
MDV LTD PARTNERSHIP
OPPORTUNITY INC HAMPTON ROA
RADIN & RADIN PC
RETAIL MRCHNTS ASSOC TDWTR
REYNOLDS SMITH & WINTERS PC
SAMS & SCOTT PROFESSIONAL
520 LTD ASSOCIATES LLC
LTD MANAGEMENT COMPANY INC

SAINT PAULS BLVD 2005

100	DELIA MYONG YO JUDICIARY COURTS CMNWLTH OF VA
125	BEREAN LAW GROUP PC CHESAPEAKE SHEET METAL INC COAST LINE EVENTS INC COMPUTER TECHNOLOGY COVINGTON JAMES B CTA INCORPORATED CULLEN GIBSON B DAINAMAR INC DALTON WALTER B DELAWARE CORNERSTONE BUILDERS ELIJAH FOUNDATION INC HILDEBRAND KEN MELTON J CAROLL ORTHOCARE SOLUTIONS SENSE RESOURCE CENTER INC SHANNON EUGENE W UNDER CUTTER TREE SERVICE INC WORLD SAVINGS BANK FSB
201	SAINT PAULS EPISCOPAL CHURCH
210	MONTAGNA & MONTAGNA P C
300	BANK OF AMERICA NA CHINESE TEA GARDEN INC LLL FOOD MART PLAZA FOOD MART POLYZOS ENTERPRISES INC SARATOGA FOOD GROUP NOVA 4 LLC VARIETY WHOLESALERS INC
400	COBB DAVID N FOCUS INC
411	EASTERN VIRGINIA MEDICAL SCHL
415	ACCESS UNLIMITED/HOLMES INC AD-MENUS MEDIA BOUSH STREET HOLDINGS LLC COASTAL RESOURCE GROUP LLC DJACK CONSTRUCTION CO ERMLICH ARTHUR C FURNITURE & MORE INC GLOBAL REAL ESTATE INVESTMENT GOLDBALTT LIPKIN COHEN PC GOLDBLATT COHEN & LEGUM PC PRESTIGIOUS LADIES INT ROTUNDA BUILDING ROVER INDUSTRIES INC
418	SAINT PAULS TEXACO

E PLUME ST 2000

227 HIPAGE COMPANY INCORPORATED
235 HENDERSON & PHILLIPS INC
236 HAMPTON ROADS MARITIME ASSN
HAMPTON ROADS SHIPPING ASSN
STEWART TITLE & ASSOCIATES
304 ELGIN ENTERPRISES
319 GENESCO INC
RAPOPORT M H & CO INC
500 CHILDRENS CAMP FUND
DIGITAL IMAGE TECHNOLOGIES
DISABILITY ADVOCATES TIDEWA
FOSKEY/PHILLIPS AGENCY INC
GOODPACK USA INC
GREENHOUSE AGENCY (INC)
INFOXCHANGE INC
J RS EXPRESS
JONAK & COMPANY
LA MONDUE LAW FIRM PLC
LAW OFFICIES INC
LINDSEY JOSEPH C
MC COY CHARLES JR CPA
RADIN MELVIN J ATTORNEY AT LAW
REYNOLDS SMITH & WINTERS PC
STANTON JENNIFER T
TRAVEL ENTERPRISE INC
WT BROWNLEY CO

SAINT PAULS BLVD 2000

- 100 FULTON III JUNIUS P
- 125 ANDRULIS CORPORATION
- ASSOCIATED COURT REPORTERS
- BEREAN LAW GROUP PC
- CARTER & COLEMAN PLC
- CENTER FOR DISPUTE RESOLUTIONS
- CHOVITZ ELI S
- COHN LOUIS H LAW OFFICES OF
- COMMANDER MARY G PC
- COMPENSATION SERVICES INC
- COVINGTON JAMES B
- DELAWARE CORNERSTONE BUILDERS
- EXECUTIVE OFFICE NETWORK LTD
- FAMILY SERVICES INC
- GIBSON B CULLEN
- GOURMET GANG
- HARDESTY & HANOVER LLP
- HARMON HARRY D JR LAW OFFICE
- HILDEBRAND KEN
- MASON & BATLINER PC
- MELTON J CAROLL
- POWELL MANAGEMENT ASSOCIATES
- SABRE SYSTEMS INC
- STG INC
- TIDEWATER LEGAL AID SOCIETY
- TRANSAMERICA BUSINESS CR CORP
- 201 SAINT PAULS EPISCOPAL CHURCH
- 210 MONTAGNA & MONTAGNA P C
- 300 POLYZOS ENTERPRISES INC
- POPEYES CHICKEN & BISCUITS
- VARIETY WHOLESALERS INC
- 400 MC DONALDS RESTAURANT
- 415 BANK OF HAMPTON ROADS THE
- GOLDBALTT LIPKIN COHEN PC
- GOLDBLATT LPKIN COHEN LEGUM PC
- MONTAGNA KLEIN & CAMDEN
- RUTTER WALCH MILLS & RUTTER
- WILLIAMS EARLE H II
- 418 SAINT PAULS TEXACO

E PLUME ST 1995

227 HIPAGE COMPANY INCORPORATED
235 HENDERSON & PHILLIPS INC
JUDICIARY COURTS CMNWLTH OF VA
236 COMMUNITY PROMOTIONS CORP
HAMPTON ROADS MARITIME ASSN
HAMPTON ROADS SHIPPING ASSN
304 ELGIN ENTERPRISES
319 RAPOPORT M H & CO INC
350 LANDRUM PHILIP E JR
500 CIRCLE SEAFOOD REST INC
DIGITAL IMAGE TECHNOLOGIES
JONAK AND CO INC
SIGNET BANK

SAINT PAULS BLVD 1995

100 CIRCUIT CLERKS OFFICE
JUDICIARY COURTS CMNWLTH OF VA
PROBATION & PAROLE
VIRGINIA DEPT CORRECTIONS

125 ASSOCIATED COURT REPORTERS
BABINEAU JON MICHAEL
CENTER OF DISPUTE RESOLUTIONS
COHN LOUIS H
COMPENSATION SERVICES INC
COMPUSOFT
COX CABLE HAMPTON ROADS INC
DICKEY PATRICIA B
FFP SECURITIES INC
GIBSON B CULLEN
GULICK
GUSTIN REED & MARTIN
HILDEBRAND KEN
HUBARD TAZEWEEL T III ATTY
JONES & CARLSON
MASS MEDIA MARKETING INC
MIRMAN ALAN S
NORFOLK FINANCIAL CORP
OFFICES UNLIMITED INTL O MOR I
POWELL MANAGEMENT ASSOCIATES
ROWLANDS & ASSOC PC
SEBOK ANDREW R
SHANNON EILEEN K PC
SMITH ROBERT MCLANAHAN III
SUTTON II PAUL E ESQUIRE

201 DIOCESE OF SOUTHERN VIRGINIA

300 TIDEWATER GROUP THE INC

400 AMERICOMM DIRECT MARKETING
MCDONLDS RSTURANTS OF VIRGINIA

402 MOSQUERA G & KONEFAL J

411 MEDICAL CLLEGE OF HMPTON RADS
OAK LEAF PARK HEAD START CTR

415 GOLDBLATT LIPKIN COHEN PC
INTERNATL LONGSHOREMN ASSOC
NORFOLK CITY
RUTTER AND MONTAGNA
STOP HEADSTART PROGRAM
WILLIAMS EARLE H II

E PLUME ST 1992

227 HIPAGE COMPANY INCORPORATED
235 HENDERSON & PHILLIPS INC
VIRGINIA COMMONWEALTH OF
236 COMMUNITY PROMOTIONS CORP
HAMPTON ROADS MARITIME ASSN
HAMPTON ROADS SHIPPING ASSN
304 ELGIN ENTERPRISES
319 RAPOPORT M H & CO INC
500 CIRCLE SEAFOOD REST INC
DOPWO INC
JONAK WILLIAM CO
SIGNET BANK/VIRGINIA
UNITED RESIDENTIAL SERVICES

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SAINT PAULS BLVD 1992

- 100 CIRCUIT CLERKS OFFICE
PROBATION & PAROLE
SUPREME COURT
- 125 ANDERSON E JANE
COPYTRON
DICKEY PATRICIA B
HENRY R GARDEN III
HUBARD TAZEWEELL T III ATTY
JONES LEMLEY & CARLSON
MIRMAN ALAN S
PARK MAINTENANCE SERVICES INC
PATRICIA LEMLEY GARNER
SMITH ROBERT MCLANAHAN III
WIMBLEDON ON THE BAY INC
- 201 SAINT PAULS EPISCIPOL CHURCH
- 300 THE TIDEWATER GROUP INC
- 400 AMERICOMM DIRECT MARKETING
- 402 MOSQUERA G & KONEFAL J
- 411 IDA BARBOUK HEAD START CENTER
- 415 ERMLICH ARTHUR C
GOLDBLATT LIPKIN COHEN ANDERSN
I L A LOCAL 1819
INTERNATIONAL LONGSHOREMENS
NEW ATLANTIC BANK
NORFOLK CITY
R & H GENERAL CONTRACTOR INC
RUTTER AND MONTAGNA

E PLUME ST 1987

204

**PLUME ST E -FROM 140 GRANBY EAST
1 SOUTH OF E CITY HALL AV**

ZIP CODE 23510

200 Heritage Bank & Trust 523-2656

201 Decker Cardon Thomas Weintraub

Hitchings Coureas Iwys 622-3317

202 Miller's Shoe Repair 622-5089

E PLUME ST 1987**E PLUME ST-Contd**

208 Monticello Arcade (ofc bldg)
 New England Financial Group ins
 622-0141
 P I P Printing 622-7363

210 Health Food Center 625-6656

212 Elegance Fabricare Cntr clns 624-1814

214 Just For You cards & stationery 627-2273
 Photo Memories One Hour Foto 623-3686

215 Carlisle Florists & Gifts Ltd 622-2060

227 Hipage Co Inc The frt forwarding
 446-1500

235 Seaboard Center Bldg
 Floors
 1st Fl Chrysler Museum
 2d Fl Henderson & Phillips Inc ins
 625-1800
 2d Fl Seaboard Investment Advisors
 Rooms
 216 Vacant

236 Hampton Roads Maritime Association Inc
 org-miscellaneous 622-2639

235 Hampton Roads Shipping Association Inc
 org-miscellaneous 622-2639

ATLANTIC INTERSECTS

300 Neptune Fotos photog

301 Under Construction

302 Vacant

304 Vacant
 Rooms
 424 Vacant

306 Danny's restr 625-8558

308 Vacant

319 Quality Shop The men's clo 627-6073

BANK INTERSECTS

TALBOT INTERSECTS

ADDINGTON LA INTERSECTS

COURT BEGINS

500 Signet Bk 446-4200
 Bank Of Virginia 446-4200
 Rooms
 500 Old Wm A acct

515 Jonak Wm J Jr appraiser 622-1981

601 Norfolk Real Estate Broker

611 Tiffany W Wayne lwyr 622-6158

700 Kerr Steamship Co Inc 622-0833

800 Bk Of Va (CAFE)

801 Vacant

514 City Municipal Parking Lot
 ARCADE LA INTERSECTS

SAINT PAULS BLVD 1987

2

**ST PAUL'S BLVD -FROM WATER ST
NORTH 2 EAST OF COMMERCIAL PL**

ZIP CODE 23510

100 City Courts Building 441-2461

Rooms

100 City Circuit Ct (Criminal Sec)

441-2193

100 City Circuit Ct Clk 441-2461

SAINT PAULS BLVD 1987

ST PAUL'S BLVD-Contd	E PLUME ENDS	
100 City Circuit Ct (Pub Sec) 441-2461	BERMUDA BEGINS	
100 City Marriage License Bur 441-2461	HOLT BEGINS	
100 City Registrar Of Deeds 441-2461		
100a City Circuit Ct (Probate Dir)		
441-5191	E CITY HALL AV ENDS	4
101 City Circuit Court 441-2467	TIDEWATER DR BEGINS	
100 City Circuit Ct (Law Section)	200 City Juvenile & Domestic Relations Court	
441-2476	(SIDE)	
100 City Circuit Ct (Chancery Sec)	201 Saint Paul's Episcopal Church 627-4353	
441-2906	Saint Paul's Museum	
102 State Probation & Parole Ofc 623-8645	MARKET ENDS	
103 Court Rm (Rms 103-212)	HOLT ENDS	
101 First Virginia Bank Tower	300 Downtown Plaza Shopping Center	
FLOORS	(FOR OCCUPANTS SEE DOWNTOWN	
Shearson Lehman Hutton investment co	PLAZA SHOP CTR)	
446-1400	MARINER ST BEGINS	
Lobby First Virginia Bank Of Tidewater		8
628-6851		
1st Fl Hutton E F & Co Inc investments	400 Vacant	
446-1400	411 Vacant	
2d Fl Parking (2d Fl-7th Fl)	FREEMASON INTERSECTS	
8th Fl Vacant	415 Atlantic National Bank Building	
800 Vacant	Atlantic National Bank 623-6155	
801 Vacant	Rooms	
9th Fl First Virginia Bank Of Tidewater	200 Babalas Peter K & Assoc P C lwyr	
628-6600	622-3100	
10th Fl First Va Bk Of Tidewater ofcs	204 Ermlich Arthur C lwyr 622-1199	
SUITES	206 Atlantic National Bank (Notes Dept)	
1100 Vacant	207 Atlantic Natl Bank (Notes Dept)	
1100 Vacant	Overflow	
1100 Vacant	208 Atlantic National Bank (personnel	
1100 Vacant	dept) 623-6155	
1101 Vacant	208 Atlantic National Bank (Dept Of	
1102 E F Hutton & Co Inc (Overflow)	Trans) 623-6155	
1103 Hutton E F & Company Inc	210 Atlantic National Bank (Aud Ofc)	
(Overflow)	212 Vacant	
1104 Winn R Jeffrey Insurance Co 628-1840	214 Vacant	
1105 Tela Marketing Communications Of	300 Goldblatt Lipkin Cohen Anderson	
Tidewater 625-1110	Jenkins & Legum lwyr 627-6225	
1200 Lawyers Title Insurance Corp	305 Goldblatt Lipkin Cohen Anderson	
622-8105	Jenkins & Legum (addl sp)	
1205 Merit Of Va 622-6922	310 Norfolk Investment Co	
1212 Lusk Shipping Co Inc 627-0575	400 Vacant	
1214 Forward Hampton Roads 627-2315	600 State Probation & Parole (Div Of	
1300 Vacant	Adult Serv) 623-8417	
1301 Hunton & Williams lwyr 625-5501	609 Vacant	
1312 Vacant	700 Vacant	
1400 Flagship Group Ltd The ins 625-0938	720 Rutter & Montagna lwyr 622-5000	
1401 Vacant	415 Stop Organization The comm serv	
1402 Vacant	624-1043	
1410 Howard & Howard 624-1309	CHARLOTTE INTERSECTS	
1414 Richard Don Assocs employment servs	BUTE INTERSECTS	
622-5750		11
1502 Edwards A G & Sons Inc stock	BRAMBLETON AV INTERSECTS	
brokers 622-8261	700 Hyman Cynthia L 622-9078	
1505 Vacant	702 No Return	
1508 Vacant	704 Artis Gertrude N	
1510 Weinberg & Stein lwyr 627-1066	706 Harvey Ruth V Mrs 623-5667	
1515 Vacant	708 Isler Roslyn	
1600 Mc Gladrey Hendrickson & Pullen	710 Saunders Lula Mrs 623-6785	
cpa 625-0034	712 Mc Neil Bonita	
1609 Mc Kinnon & Company Inc	714 Rogers Marie 625-0457	
investment bankers 623-4636	716 Taylor Celestine 627-6161	
1610 Iceland Prime Contractor genl bidrs	718 Russell Nannie B Mrs 627-8552	
623-5116	720 Broadnar Julia M 623-7566	
1612 Consortium Of The Commonwealth	722 Smith Page 625-1272	
The trng & dev concepts	724 Mosby Spencer 622-4947	
Vacant	726 Peyton Nellie N 625-3008	
Vacant	728 Carroll Rene	
1700 Breeden Mac Millan & Green lwyr	730 Smith Mary R 623-2686	
622-1111	732 Bolton Freddy	
125 St Paul Building	734 Grimes Carolyn Mrs 622-8344	
Suites	736 Fentress Jennifer L 622-6581	
101 Federal Express (Business Serv Cntr)	738 Harrison David E 622-7543	
238-5355	740 Gilliam Ruth S 622-8021	
103 Vault The safety deposit facility	742 Wilson Patricia 623-1510	
623-6767	744 Brown Darlene K 623-7349	
200 Anderson E Jane lwyr 627-2074	746 No Return	
201 Hubard Tazewell T III atty 627-6120	748 Harvey Gloria	
300 Jones Lemley & Carlson lwyr	750 Wade Theresa Y 625-7391	
627-6568	752 Flowers Fannie M Mrs 625-2768	
301 Manpower Temporary Services emp	754 Grooms Florine 623-0251	
contrs-temp help 627-1106	756 Brown Lola 623-2167	
302 Waters Belinda D Reporting Services	758 Humphries Linda	
623-9308	760 Collins Robt 627-8806	
310 Marepcon Financial Corp 627-8880	762 Cooper Clara L Mrs	
400 Glasser & Glasser Attorneys 625-6787	764 Ensley Wm H 625-3422	
Floors	766 Smith Glenton B Mrs 623-7199	
5th Fl Vacant	768 Taylor Jessie M 623-9007	
501 Gustin & Reed	770 No Return	
1400 Stackhouse Rowe & Smith lwyr	772 Gordon Bessie J Mrs 625-7468	
623-3555	774 Wright Kath R Mrs 623-8569	
125 Spence Financial Group 625-4611	776 Williams Mildred R Mrs 627-7209	
	778 Hudson Wm	
	780 Atkins Mamie L 622-7357	
MAIN INTERSECTS		

E PLUME ST 1981

	204
PLUME ST E —FROM 140 GRANBY EAST	
1 SOUTH OF E CITY HALL AV	
ZIP CODE 23510	
200 Heritage Bank & Trust 461-1976	1
201 Dean Building	1
Rooms	1
100 Vacant	1
103 Vacant	1
FLOORS	1
2d Fl Vacant	
202 Miller's Shoe Repair 622-5089	1
204 Virginia Optical Co 622-1463	
206 Busy Needle The needlecraft 627-7335	1
208 Monticello Arcade (ofc bldg)	1
210 Arcade Antiques 627-1399	1
212 Carlisle Florist & Gift Limited 622-2060	1
214 Vacant	1
227 Hipage Co Inc The frt forwarding 446-1500	-
235 Vacant	
236 Hampton Roads Maritime Association Inc org-miscellaneous 622-2639 Hampton Roads Shipping Association Inc org-miscellaneous 622-2639	F
ATLANTIC INTERSECTS	
300 Vacant	-
301 Old Dominion Stevedoring Corp 622-4371 Gaskell Fred P Co Inc freight forwarding 622-4371	F
302 Micro Labs Inc micro film 627-8906	
304 Board Of Trade Building	
Rooms	8
200 Board Of Trade Building (Ofc) 622-2530	8
202 Vacant	8
205 General Traffic & Transportation Service 627-1199	8
205 Cobal International Inc frt forwarders 625-5307	8
211 Moulton Jack K lwyr 627-9535	8
213 Nurses Professional Registry 622-6225	8
217 Vacant	8
300 Southern Equity home improvement 627-3263	8
405 Gilman & Green mfrs rep 622-2167	8
406 Vacant	
411 Mc Bain Willard P lwyr	8
415 Commonwealth Equipment Sales Of Virginia Inc commercial fire equip 622-0130	8
417 Marquart Howard E & Co mfrs agts 622-6914	8
419 Vacant	8
421 Commonwealth Detective & Security Serv 623-7088	8
422 Vacant	8
424 Commonwealth Equip Sls (Stge)	8
500 Howlett Elevator Co 855-6940	8
503 Vacant	
510 Diehl Kenneth C archt 625-2887	-
519 Landrum & Harman lwyr 627-3669	
521 Vacant	1
704 Merriman Robt H & Associates real est 623-1995	
706 Vacant	
707 Marine Forwarding Co Inc 625-5738	
708 Vacant	
306 Danny's restr 625-8558	
308 Vacant	
319 Essex Building	
FLOORS	
Quality Shop The men's clo 627-6073	
BANK INTERSECTS	
TALBOT INTERSECTS	
ADDINGTON LA INTERSECTS	
COURT BEGINS	
500 Bank Of Virginia Building Bank Of Virginia-Eastern Division 446-4200	
Rooms	
515 Jonak Wm J Jr appraiser 622-1981	
601 Vacant	
609 Goodman & Co (Overflow)	
611 Tiffany W Wayne lwyr 622-6158	
700 Goodman & Co accts 622-6366	
800 Bk Of Va (CAFE)	

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E PLUME ST 1981



SAINT PAULS BLVD 1981

ST PAUL'S BLVD —FROM WATER ST NORTH 2 EAST OF COMMERCIAL PL

2

ZIP CODE 23510

100 City Courts Building

Rooms

- 100 City Circuit Ct (Criminal Sec) 441-2193
- 100 City Circuit Ct Clk 441-2461
- 100 City Circuit Ct (Pub Sec) 441-2461
- 100 City Marriage License Bur 441-2461
- 100 City Registrar Of Deeds 441-2461
- 100a City Circuit Ct (Probate Sec) 441-5191
- 101 City Circuit Court 441-2467
- 101 City Circuit Ct (Law Section) 441-2476
- 101 City Circuit Ct (Chancery Sec) 441-2906
- 101 City Circuit Ct (Jury Sheriff) 441-2897
- 102 State Probation & Parole Ofc 623-8645
- 103 Court Rm (Rms 103-212)

101 First Virginia Bank Tower

FLOORS

- Lobby First Virginia Bank Of Tidewater
628-6600
- 1st Fl Hutton E F & Co Inc investments
446-1400
- 2d Fl Parking (2d Fl-7th Fl)
- 8th Fl First Va Bk Of Tidewater (Overflow)
- 9th Fl First Virginia Bank Of Tidewater
628-6600
- 10th Fl First Va Bk Of Tidewater ofcs

SUITES

- 1100 Planning Council The 622-1236
- 1100 Community Planning Research
622-1236
- 1100 Dimensions For Living The org
622-1236
- 1100 Information Center Of Hampton
Roads 625-4543
- 1100 Planning For Senior Services 622-1236
- 1101 Biggs & Chesire ct reporters 625-6695
- 1102 American President Lines steam ships
623-9604
- 1104 Vacant
- 1105 Harper Robinson & Co broker-custom
hse 622-3373
- 1200 Lawyers Title Insurance Corp
622-8105
- 1201 U S Dept Of Commerce (N O A A)
441-6780
- 1210 U S Atty Colln Unit 441-3179
- 1211 U S Dept Of Commerce (Tide Gage
Shop) 441-6470
- 1212 U S Dept Of Commerce (Coastal
Survey Section) 441-6780
- 1212 U S Dept Of Commerce (Airport
Section) 441-6249
- 1209 U S Dept Of Commerce (Hydrographic
Survey Br) 441-6593
- 1212 U S Dept Of Commerce (Coastal
Mapping Div) 441-6261
- 1202 Eastman Kodak Co photo equip
627-8300
- 1213 U S Dept Commerce (Water Level
Section) 441-6478
- 1211 U S Dept Commerce (Tides Br)
441-6479
- 1212 U S Dept Commerce (Field Survey)
441-6264
- 1300 Couch & Associates real est 622-2323
- 1301 Hunton & Williams lwyr 625-5501
- 1310 Desert American Insurance Agency
Inc 625-0938
- 1312 Furniss Davis & Rashkind lwyr
625-8286
- 1400 Mac Kinlay Edgar H lwyr 623-5020

SAINT PAULS BLVD 1981

1401 Vacant
 1402 Vacant
 1404 Coopers & Lybrand acct 625-2535
 1412 Mc Allister Brothers Inc marine
 towing 627-3651
 1414 Alltransport-Danzas Inc freight
 forwarders 625-2375
 1502 Edwards A G & Sons Inc stock
 brokers 622-8261
 1505 Moss Sizemore & Callahan lwyr
 623-5345
 1508 Southern Stevedoring Corp 623-8836
 1510 Weinberg & Stein lwyr 627-1066
 1515 Connecticut General Life Insurance Co
 622-6567
 1600 Marsh-Mc Lennan Inc ins 622-4651
 1600 Marsh & Mc Lennan Securities Corp
 stocks & bonds 622-4651
 1601 Vacant
 1609 Carrier Investment Management
 627-6876
 1610 Iceland Prime Contractor 623-5116
 1612 Robinson Eichler Zaleski & Mason
 lwyr 622-0224
 1700 Breeden Howard & Mac Millan lwyr
 622-1111

204

MAIN INTERSECTS
 E PLUME ENDS
 BERMUDA BEGINS
 HOLT BEGINS

4

E CITY HALL AV ENDS
 TIDEWATER DR BEGINS
 200 City Juvenile & Domestic Relations Court
 (SIDE)
 201 Saint Paul's Episcopal Church 627-4353
 Saint Paul's Museum
 MARKET ENDS
 HOLT ENDS
 300 Downtown Plaza Shopping Center
 (FOR OCCUPANTS SEE DOWNTOWN
 PLAZA SHOP CTR)
 MARINER ST BEGINS

8

400 Horst Advertising Services Inc 622-2724
 411 Southeastern Tidewater Opportunity
 Project 627-3541
 FREEMASON INTERSECTS
 415 Atlantic National Bank Building
 Atlantic National Bank 623-6155
 415 ROOMS
 200 Intnatl Brotherhood Of Elec Wkrs Sys
 Council No 25 625-1590
 204 Jean-Gilles Brunet phys 623-7575
 206 Vacant
 207 Vacant
 208 Singleton Warren E dentist 623-4453
 210 Babalas Peter K & Assocs P C lwyr
 622-3100
 210 Multi Industries Inc paper recycling
 625-2331
 214 N I M E A Planning 622-8068
 305 Vacant
 316 State Employment Comn (CETA)
 623-8691
 4th Fl Girl Scout Council 625-5805
 609 Goldblatt Lipkin Cohen Anderson
 Jenkins & Legum lwyr 627-6225
 7th Fl Breit Rutter & Montagna lwyr
 622-5000
 700 R & H General Contractors Inc bldg
 contr 625-3820
 CHARLOTTE INTERSECTS
 BUTE INTERSECTS

E PLUME ST 1976**E PLUME ST—Contd**

319 Quality Shop The men's clo 627-6073

BANK INTERSECTS

TALBOT INTERSECTS

442 Vacant

ADDINGTON LA INTERSECTS

COURT BEGINS

500 Bank Of Virginia-Eastern 627-4831

Vacant

Rooms

300 Health Welfare Recreation Planning
Council 622-9268

300 Attorney Referral Service 622-9614

500 Information Center Of Hampton Roads
625-4543

300 Tidewater Assembly On Family Life
622-1236

300 Voluntary Action Center 622-5177

401 Vacant

413 Home Life Ins Co 627-0206

413 Physicians Planning Service 625-0046

500 Bk Of Va (Overflow)

501 B V A Mortgage Corp 627-3627

511 Goodman & Co (Overflow)

515 Jonak Wm J Jr appraiser 622-1981

600 Bank Of Virginia (Overflow)

601 Pilcher & Pilcher lwys 623-0444

605 Vacant

609 Bank Of Virginia (Personnel Ofc)

611 Tiffany W Wayne lwyr 622-6158

700 Goodman & Co accts 622-6366

800 Spigel Carter Zinkl & Herman archts
622-7764

801 Jett Berkley & Furr lwys 622-3239

514 City Municipal Parking Lot

ARCADE LA INTERSECTS

SAINT PAULS BLVD 1976

2

**ST PAUL'S BLVD —FROM WATER ST
NORTH 2 EAST OF COMMERCIAL PL****ZIP CODE 23510****100 City Courts Building****Rooms****100 City Circuit Ct Clk 441-2461****100 City Marriage License Bur 441-2461****100 City Registrar Of Deeds 441-2461****101 City Circuit Court 441-2461****102 State Probation & Parole Ofc 627-2641****103 Court Rm (Rms 103-212)**

4

MAIN INTERSECTS**E PLUME ENDS****BERMUDA BEGINS****HOLT BEGINS****E CITY HALL AV ENDS****TIDEWATER DR BEGINS****200 Juvenile & Domestic Relations Court
(SIDE)****201 Saint Paul's Episcopal Church 627-4353
Saint Paul's Museum****MARKET ENDS****HOLT ENDS****300 Downtown Plaza Shopping Center
(FOR OCCUPANTS SEE DOWNTOWN
PLAZA SHOP CTR)
MARINER BEGINS**

8

400 Horst Advertising Services Inc 622-2724**411 Altschul's Inc dept store 622-2317****FREEMASON INTERSECTS****415 Atlantic National Bank Building**

E PLUME ST 1971

307 Old Dominion Stevedoring Corp (over
flow)

306 Morningside The restr 625-0893

308 Barrett S Ray Cleaners & Dyers Inc
br 625-1279

315 Essex Building

Rooms

200 Vacant

207 Vacant

209 Vacant

Floors

3d Fl Vacant

319 Quality Shop The men's clo 627-6073

BANK INTERSECTS

TALBOT INTERSECTS

442 City Fire Dept Hdqtrs 441-2171

City Fire Prevention Bureau 441-2481

City Fire Dept 441-2345

City Fire Department Engine Co No 1

City Fire Department Engine Co No 5

City Fire Dept Ladder Co No 1

ADDINGTON LA INTERSECTS

COURT BEGINS

500 Bank Of Virginia The 627-4831

Jett Sykes & Berkley 622-3239

Rooms

401 Career Consultants Inc 622-2345

E PLUME ST 1971

-
- 500 Pilcher Strauss & Budnick lwyrs
622-6575**
- 501 Investment & Financial
Management Inc 623-1275**
- 511 Hamill Grissom & Co accts
622-2358**
- 515 Christie Collias & Gutterman
lwyrs 623-6444**
- 600 Pender Coward Addison & Morgan
lwyrs 622-3648**
- 601 Shapiro & Zaleski lwyrs 622-1073**
- 605 Sisson & Co ins 623-9015**
- 609 Mirman Alan S lwyer 627-2074**
- 611 Tiffany W Wayne lwyer 622-6158**
- 500 Goodman & Co rm 700 622-6366**
- 800 Spigel Carter Zinkl & Herman
archts 622-7764**
- 514 City Municipal Parking Lot
ARCADE LA INTERSECTS**
-

SAINT PAULS BLVD 1971

2
**ST PAUL'S BLVD —FROM WATER ST
 NORTH 2 EAST OF COMMERCIAL
 PL**

ZIP CODE 23510

100 State Courts Building

Rooms

100 City Corporation Ct Clk 441-2461

**100 City Court Of Law & Chancery
 Clk 441-2461**

**100 City Marriage License Bur
 441-2461**

100 City Registrar Of Deeds 441-2461

101 City Circuit Court 441-2561

**102 State Probation & Parole Ofc
 625-4642**

103 City Corporation Ct 441-2461

109 Court Room

117 City Corp Ct Part II 441-2461

202 City Circuit Ct 441-2461

**203 City Court Of Law & Chancery
 441-2461**

4

MAIN INTERSECTS

E PLUME ENDS

BERMUDA BEGINS

HOLT BEGINS

E CITY HALL AV ENDS

TIDEWATER DR BEGINS

**200 Juvenile & Domestic Relations Court
 (SIDE)**

**201 Saint Paul's Episcopal Church
 627-4353**

Saint Paul's Museum

MARKET ENDS

HOLT ENDS

**300 Downtown Plaza Shopping Center
 (FOR OCCUPANTS SEE DOWNTOWN
 PLAZA SHOP CTR)**

MARINER BEGINS

8

**400 Horst Advertising Services Inc
 622-2724**

411 Altschul's Inc dept store 622-2317

FREEMASON INTERSECTS

E PLUME ST 1969

4
 PLUME ST E -FROM 140 GRANBY
 EAST 1 SOUTH OF E CITY HALL
 AV

---ZIP CODE 23510
 106 MUTUAL SAVINGS & LOAN CO
 INC 622-2691
 WOOD WILEY W & CO GENL INS
 622-2691
 108 NEW VIRGINIA HOTEL 622-4346
 110 VACANT
 112 VACANT
 118 WHARF INN THE RESTR
 627-9984
 200 NORFOLK SAVINGS & LOAN CORP
 622-4755
 201 DEAN BUILDING
 ROOMS
 100 MC ANDREWS THOS E LWYR
 627-9481
 103 DEAN FREDK J III LWYR
 622-5688
 103 DEAN FREDK J JR LWYR
 622-5688
 2D FL VACANT
 3D FL VACANT
 202 MILLER'S SHOE REPAIR
 622-5089
 204 VIRGINIA OPTICAL CO
 622-1463
 206 EASTERN FINANCE CORP
 625-1618
 208 MONTICELLO ARCADE (OFC
 BLDG)
 ATHENA LORRAINE CO 423-6014
 210 COMPECO CLEANERS (BR)
 622-7263
 211 FIRST & MERCHANTS NATIONAL
 BANK (SIDE ENT)
 212 STONE W M & CO INC
 STEAMSHIP AGTS 622-3293
 214 VACANT
 215 INVESTMENT CORP OF NORFOLK
 643-0892
 224 ART STAMP CO INC 622-5828
 TURNER STENCIL CO 622-5828
 226 VACANT
 227 CITY SCHOOL ADMN (PLUME ST
 ANNEX) 441-2811
 235 CITY SOCIAL SERV BUR
 627-4861
 CITY DEPT OF PUB WELFARE
 441-2925
 236 HAMPTON ROADS SANITATION
 DISTRICT 625-6743
 ---ATLANTIC INTERSECTS
 300 COLUMBIA FINANCE CO
 622-5502
 301 OLD DOMINION STEVEDORING
 CORP 622-4371
 GARRIS TRAVEL SERVICE
 TRAVEL BUR 622-6691
 GASKELL FRED P CO INC
 FREIGHT FORWARDING
 622-4371
 302 VACANT

OTISING SERV

E PLUME ST 1969

133

304 BOARD OF TRADE BUILDING ROOMS
 100 BASHARA-HUBBARD LWYRS 622-2675
 200 BOARD OF TRADE BUILDING (OFC) 622-2530
 200 GRANOLCITY CORP REAL EST 622-2530
 202 CHRISTIE & COLLIAS LWYRS 623-6444
 205 VIRGINIA MUTUAL INSURANCE CO 625-5809
 211 MOULTON JACK K LWYR 627-9535
 211 HICKS HARRY J LWYR 622-0584
 211 COUREAS DONALD J LWYR 627-8229
 211 KENDALL ROBERT B LWYR 627-9535
 213 NURSES PROFESSIONAL REGISTRY 622-6225
 213 VIRGINIA STATE NURSES ASSN DISTRICT 4 622-6225
 217 GROSSBERG WM R ACCT 627-1098
 222 GENERAL STEAMSHIP AGENCY INC 625-4591
 222 GENERAL FOREIGN FREIGHT FORWARDERS 625-4591
 222 GENERAL TRAFFIC & TRANSPORTATION SERVICE CO 625-4592
 300 VACANT
 301 PURSLEY C ROY CO MFRS AGT 623-7708
 305 FAUQUIER HOME MUTUAL FIRE INSURANCE CO 622-6895
 307 DECKER & PORTER LWYRS 622-3317
 311 OUTLAND & GRAY LWYR 627-6455
 316 BANKS BENJ A LWYR 622-1161
 316 BANKS FRANK P LWYR 622-1161
 316 LEITCH JOHN D JR LWYR 625-2972
 316 CARSON JOSEPH M JR PATENT ATTY 627-8515
 324 WOOLRIDGE VIRGINIA A COURT REPORTER 625-5056
 402 HARCOURT ROBT M LWYR 625-6331
 403 VACANT
 405 BORDEN METAL PRODUCTS CO METAL GRATING MFRS 622-2167
 405 GILMAN & GREEN MFRS REP 622-2167
 406 ACME COMMERCIAL CREDIT LOANS-COLLATERAL 622-7161
 408 S & H TRANSPORTATION (OFC)
 411 MC BAIN WILLARD P LWYR 622-1543
 415 COMMONWEALTH EQUIPMENT SALES OF VIRGINIA INC CONTRS EQUIP 622-0130
 417 MARQUART HOWARD E & CO MFRS AGTS 622-6914
 419 ALISON REALTY CO 625-0361
 419 T I S C O CORP CIV FIRE EQUIP 625-0361
 421 COMMONWEALTH DETECTIVE & SECURITY SERVICES 622-1531
 422 SAWYER GLADYS E MRS CT REPORTER 622-0729
 424 VACANT
 500 HOWLETT ELEVATOR CO 627-1806
 502 COUPLAND WM C LWYR MA7-7625
 503 SNELLING & SNELLING (OVERFLOW)
 509 TYCO INC AIRCRAFT SUPS 625-4334
 510 VACANT
 511 NORFOLK SYMPHONY ASSOCIATION 627-9981
 516 VACANT
 518 VACANT
 519 LANDRUM PHILIP E LWYR 627-3669
 520 HARRELL C LYDON JR LWYR 627-3669
 522 VACANT
 600 SNELLING & SNELLING EMP AGCY 627-6211
 601 VACANT

610 CAMPBELL & GREGORY LWYRS 627-0416
 617 JETT JOSEPH C CO THE BROKERS FERTILIZER MATLS 622-2721
 622 VACANT
 624 LYNCH JOSEPH P FINANCIAL CONSULTANT 625-2258
 7TH FL KELLAM & KELLAM LWYRS 627-8365
 307 OLD DOMINION STEVEDORING CORP (OVER FLOW)
 306 MORNINGSIDE THE RESTR 625-9164
 308 BARRETT S RAY CLEANERS & DYERS BR 625-1279
 315 ESSEX BUILDING ROOMS
 200 NORFOLK REDEVELOPMENT & HOUSING AUTHORITY (OFC) 625-4551
 207 VACANT
 209 VACANT
 3D FL NORFOLK REDEVELOPMENT & HOUSING AUTHORITY CENTRAL RENTAL OFC 623-1111
 319 QUALITY SHOP THE MEN'S CLO 627-6073
 ---BANK INTERSECTS
 ---TALBOT INTERSECTS
 422 CITY FIRE DIV HDQTRS 441-2386
 442 CITY FIRE PREVENTION BUREAU 441-2481
 CITY FIRE DEPT 441-2345
 CITY FIRE DEPARTMENT ENGINE CO NO 1
 CITY FIRE DEPARTMENT ENGINE CO NO 5
 CITY FIRE DEPT LADDER CO NO 1
 ---ADDINGTON LA INTERSECTS
 ---COURT BEGINS
 514 UNDER CONSTN
 552 SNYDER'S L INC (STGE)
 ---ARCADE LA INTERSECTS

PLUME ST W -FROM 139 GRANBY WEST 1 NORTH OF MAIN

---ZIP CODE 23510
 101 HELENA BUILDING FLOOR
 1ST FL VACANT
 2D FL NORFOLK PHOTOGRAPHIC SOCIETY ROOMS
 300 VACANT (300-610)
 102 LAW BUILDING SIDE ENTRANCE
 104 TYLER'S BARBER SHOP 622-4279
 105 HOUSEHOLD FINANCE CORP LOANS 625-0592
 110 SOUTHEASTERN VA REG PLANNING COMM 622-5301
 112 CAMEO BEAUTY SALON 627-1691
 116 GENERAL ADJUSTMENT BUREAU INC 627-8331
 117 STATE A B C BD STORE NO 106 622-2885
 118 BROWNLEY W T CO NAUTICAL INSTRUMENTS 622-7589
 119 STATE A B C BOARD STORE DIST OFC 622-2751
 ---RANDOLPH INTERSECTS
 125 PADDOCK TAVERN INC 625-8686
 129 VACANT
 130 VACANT
 132 MC CORMICK PARKING REAR
 137 MONTICELLO GARAGE 622-6961
 ---BOUSH INTERSECTS

PLUMLEE DR (CHESAPEAKE)-FROM 4721 GEORGE WASHINGTON HWY WEST

---ZIP CODE 23323
 2610 SANDS R A • 488-0879
 2612 KIDWELL JAMES D • 487-3913
 2613 OUIDLEY DOROTHY L MRS • 487-7453
 COLLINGSWORTH FLOYD
 2617 LARSEN DARRELL S • 487-3693
 2621 HIGHT JAMES R • 487-0642
 2625 DECKERT DAN JR • 487-1335
 2629 RUSTAY CARLTON A • 487-1366
 2632 PHILLIPS MARLIN F • 487-2335
 2637 NO RETURN

SAINT PAULS BLVD 1969

2

ST PAUL'S BLVD -FROM WATER ST
NORTH 2 EAST OF COMMERCIAL PL

---ZIP CODE 23510

100 STATE COURTS BUILDING
ROOMS

100 CITY CORPORATION CT CLK
441-2461

100 CITY CORPORATION COURT
PART II 441-2461

100 CITY COURT OF LAW &
CHANCERY CLK 441-2461

100 CITY MARRIAGE LICENSE
BUR 441-2461

100 CITY REGISTRAR OF DEEDS
441-2461

101 CLERK CITY CIRCUIT
COURT 441-2561

102 STATE PROBATION &
PAROLE OFC 625-4642

103 CITY CORPORATION CT
441-2461

109 COURT ROOM

111 CITY CORPORATION CT
PART II 441-2461

202 CITY CIRCUIT CT
441-2561

203 CITY COURT OF LAW &
CHANCERY 441-2461

4

---MAIN INTERSECTS

---E PLUME ENDS

---BERMUDA BEGINS

133 SNYDER'S L INC (DISPLAY RM)

139 SNYDER'S L INC OVERFLOW

SAINT PAULS BLVD 1969

04

---HOLT BEGINS

151 SNYDER'S L INC DEPT STORE
627-5451

---E CITY HALL AV ENDS

---TIDEWATER DR BEGINS

200 UNDER CONSTN

201 SAINT PAUL'S EPISCOPAL
CHURCH 627-4353

SAINT PAUL'S MUSEUM

---MARKET ENDS

---HOLT ENDS

300 DOWNTOWN PLAZA SHOPPING
CENTER

---MARINER BEGINS

8

400 HORST ADVERTISING SERVICES
INC 622-2724

411 ALTSCHUL'S INC DEPT STORE
622-2317

---FREEMASON INTERSECTS

E PLUME ST 1964

431	
200	PLEASANT GROVE RD (CHESAPEAKE)--FROM TABERNACLE RD NORTH (CIRCLING)

124	PLOW LA (WEST CHESAPEAKE)--FROM BORDER RD SOUTH 2 WEST OF PCND LA
2000-2047 VACANT	

4	PLUME ST E --FROM 140 GRANBY EAST 1 SOUTH OF E CITY HALL AV
106	MUTUAL SAVINGS & LOAN CO INC MA2-2691 WOOD WILEY W & CO GENL INS MA2-2691
108	NEW VIRGINIA HOTEL MA2-4346 FAIRCLOTH LOU A MRS
110	LEVY-PAGE TEMPLE OF MUSIC (REAR)
118	LILIENFELD'S PAWNBROKERS MA2-1744
200	NORFOLK SAVINGS & LOAN CORP 622-4755
201	DEAN BUILDING ROOMS 100 MC ANDREWS THOS E LWYR MA7-9481 101 PERRY ROY CLARKE LWYR MA2-5688 103 DEAN FREDK J III LWYR MA2-5688 103 DEAN FREDK J JR LWYR MA2-5688 20 FL VACANT 30 FL VACANT STREET CONTINUED
202	MILLER'S SHOE REPAIR MA2-5089
204	VIRGINIA OPTICAL CO MA2-1463
205	VACANT
206	EASTERN FINANCE CORP MA5-1618
208	MONTICELLO ARCADE (OFC BLDG)
209	COMPECO CLEANERS CLNS (BR) MA2-7263
210	MARKOFF'S CONFECTICNERY MA5-8864
211	SELDEN ARCADE
212	STONE W M & CO INC STEAMSHIP AGTS MA2-3293
214	JEFFERSON LOAN CO PAWNBROKERS MA2-2052
215	INVESTMENT CCRP OF VIRGINIA MA2-6561 INVESTMENT CCRP OF NORFOLK 622-6561
222	WASHINGTON GEORGE TAVERN
224	ART STAMP CO INC 622-5828 TURNER STENCIL CO 622-5828
226	VACANT
227	CITY HALL ANNEX MA7-4861 ROOMS 101 CITY WATER DEPARTMENT (DIVISION OF WATER SUPPLY) (BUS OFC) MA5-8234 107 CITY DEPARTMENT OF FINANCE MA7-4861 201 CITY ELECTORAL BOARD MA7-4861 201 CITY GENERAL REGISTRAR REGISTRAR MA7-4861 202 CITY PURCHASING AGENT MA7-4861 203 CITY PERSONNEL BUREAU MA7-4861 203 CITY CIVIL SERVICE COMMISSION MA7-4861 203 CITY CENTRAL PAYROLL BUREAU MA7-4861 204 NORFOLK CITY OF EQUIPMENT ROOM STGE 206 CITY AUDITOR MA7-4861 206 CITY BOARD OF SINKING FUNDS COMMISSION MA7-4861
235	CITY HALL MA7-4861
BSMT	CITY PRINT SHOP 627-4861 CITY CUSTODIAN (OFC) ROOMS 100 CITY INFORMATION OFFIC MA7-4861 104 CITY TREASURER MA7-4861 105 CITY COMMISSIONER OF REVENUE MA7-4861 108 CITY MAYOR 627-4861 108 CITY COUNCIL 627-4861 203 CITY DEPT OF PUBLIC WORKS DIR MA7-4861 206 CITY DEPT OF PUBLIC WKS CHIEF ENG 627-4861 210 CITY CENTRAL FILES BUREAU MA7-4861 213 CITY MANAGER 627-4861 216 CITY CLERK MA7-4861 301 STATE SUPREME COURT OF APPEALS MA2-1901 303 CITY BUREAU OF BUDGET MA7-4861 303 CITY EMPLOYEES RETIREMENT SYSTEM MA7-4861 304 CITY DEPARTMENT OF PUBLIC WELFARE (DIRECTOR) MA7-4861 304 CITY DEPT OF PUBLIC SAFETY DIR MA7-4861 305 CITY BLDG INSP & ZONING ADMINISTRATOR BUS OFC 627-4861 305 CITY PLUMBING INSP 627-4861 306 CITY REAL ESTATE ASSESSOR 627-4861 308 CITY REAL ESTATE AGENT MA7-4861 312 CITY DEPARTMENT OF LAW MA7-4861 312 CITY ATTORNEY MA7-4861 STREET CONTINUED
236	HAMPTON ROADS SANITATION DISTRICT COMMISSION MA5-6743 ---ATLANTIC INTERSECTS
300	NORFOLK INVESTMENT CO SMALL LOAN 622-5502
301	OLD DOMINION STEVEDORING CORP MA2-6691 GARRIS TRAVEL SERVICE TRAVEL BUR MA2-6691 GASKELL FRED P CO INC FREIGHT FORWARDING MA2-6691
302	NOWITZKY BUREAU OF INVESTIGATION PRIVATE INVESTIGATION 622-1677
304	BOARD OF TRADE BUILDING ROOMS 100 SPENCER REID M LWYR MA7-4566 100 WAHAB WILSON H LWYR MA7-4566 200 BANKS EMPLOYMENT AGENCY 622-2530 200 BOARD OF TRADE BUILDING (OFC) 622-2530 200 GRANOLCITY CCRP REAL ES 622-2530 201 NATIONAL UNION LIFE INSURANCE CO OF RICHMOND VA MA7-6909 201 COMMONWEALTH MUTUAL FIRE INS CO MA7-6909 201 QUINCEY-ROUSE INSURANCE AGENCY GENL MA7-6909 205 VIRGINIA MUTUAL INSURANCE CO 625-5809 211 MOULTON JACK K LWYR 627-9535 211 HICKS HARRY J LWYR 622-0584 213 NURSES PROFESSIONAL REGISTRY MA2-6225 213 VIRGINIA STATE NURSES ASSN DISTRICT 4 MA2-6225 217 GROSSBERG WM R ACCT MA7-1098 222 GENERAL STEAMSHIP AGENCY INC 622-2414 300 HURST & NOWITZKY BAIL BONDSMN 622-9177

E PLUME ST 1964

<p>BOARD OF TRADE BLDG—CONTD 304 CITY DPW CGST ACCT MA7-4861 305 FAUGUIER HOME MUTUAL FIRE INSURANCE CO MA2-6895 309 DECKER PETER G JR LWYR 622-3317 311 OUTLAND & GRAY LWYR 627-6455 316 BANKS BENJ A LWYR MA2-1161 316 BANKS FRANK P LWYR MA2-1161 316 LEITCH JOHN D JR LWYR MA5-9272 316 SHAFFER J STANLEY LWYR MA5-7958 322 VACANT 324 NOWITZKY LEON JUSTICE OF PEACE 622-9558 402 BURLAGE GERALD J LWYR 625-6614 402 HARCOURT ROBT M LWYR MA5-6331 405 BORDEN METAL PRODUCTS CO SIDEWALK GRATING MFRS MA2-2167 405 GILMAN & GREEN MFRS REP MA2-2167 406 VACANT 411 MC BAIN WILLARD P LWYR MA2-1543 415 STERN HAROLD M LWYR 625-0361 417 DOYAL R E INSURANCE AGENCY GENL INS MA2-2866 419 ALISON REALTY CO REAL EST MA5-0361 419 ALISON REALTY CORP BLDG CONTR MA5-0361 419 T I S C G CORP CIV DEFENSE TOOLS & EQUIP SUP MA5-0361 421 COMMONWEALTH BUREAU OF INVESTIGATION INC PRIV DETECTIVE 622-1531 422 NO RETURN 423 VACANT 424 VACANT 500 CITY DPW DRAFTING DEPT MA7-4861 509 HARRELL C LYDON JR LWYR MA7-3669 509 LANDRUM PHILIP E LWYR MA7-3669 GREAT ATLANTIC & PACIFIC TEA CO (NATL PROD DIV) MA2-6551 516 VACANT 518 VACANT 522 MEGO INVESTMENT CORP 622-9520 524 NATIONAL BANKERS LIFE INSURANCE CO 627-8184 600 VACANT 610 CAMPBELL & GREGORY LWYRS 622-7329 617 JETT JOSEPH C CO THE BROKERS FERTILIZER MATLS MA2-2721 622 CRUSER MELVIN E ESTATE OF MA2-4455 624 MOUNT VERNON CLAY PRODUCTS CO BRICK 622-1937 7TH FL KELLAM & KELLAM LWYRS MA7-8365 STREET CONTINUED 306 MORNINGSIDE THE RESTR MA5-9164 308 WALES & BOND INC GENL INS 627-1654 315 ESSEX BUILDING ROOMS 200 NORFOLK REDEVELOPMENT & HOUSING AUTHORITY (OFC) 625-4551 3D FL NORFOLK REDEVELOPMENT & HOUSING AUTHORITY CENTRAL RENTAL CFC MA5-4551 STREET CONTINUED 319 QUALITY SHOP THE MEN'S CLO 627-6073</p>	<p>---BANK INTERSECTS 401 SWARTZ W G CO INC DEPT STORE 625-1456 406 CLC TELEPHONE BUILDING (OFC & PUB) FLOORS 1ST FL CITY MUNICIPAL EMPLOYEES FEDERAL CREDIT UNION 627-4861 1ST FL AMERICAN MERCHANT MARINE LIBRARY ASSOCIATION LIBRARY MA7-9631 1ST FL CITY BUREAU OF WEIGHTS & MEASURES MA7-4861 2D FL CITY PLANNING COMM MA7-4861 STATE COMMONWEALTH ATTORNEY 627-9538 4TH FL CITY DEPT OF PARKS & RECREATION MA7-4861 6TH FLS CITY RECREATION BUREAU MA7-4861 ---TALBOT INTERSECTS CITY FIRE DEPT (STA NO 1) 421 CITY FIRE PREVENTION BUREAU MA5-4151 CITY FIRE DEPT (HQ) MA2-5301 425 CITY FIRE DEPARTMENT ENGINE CO NC 2 MA2-5301 CITY FIRE DEPARTMENT ENGINE CO NO 5 MA2-5301 ---ADDINGTON LA INTERSECTS ---COURT BEGINS 512 CITY ELECTRICAL INSPECTOR 627-6416 514 CITY SOCIAL SERVICE BUREAU MA7-4861 522 SNYDER'S L INC STGE ---ARCADE LA INTERSECTS</p> <hr/> <p>PLUME ST W -FROM 139 GRANBY WEST 1 NORTH OF MAIN</p> <p>101 HELENA BUILDING FLOOR 1ST FL VACANT 2D FL VACANT ROOMS 300 VACANT 304 HOWLETT ELEVATOR COMPANY MA7-1806 305 VACANT 310 CHESAPEAKE & POTOMAC TELEPHONE CO OF VA (BR) 312-326 VACANT FLOORS AMATO BABALAS BREIT COHEN RUTTER & FRIEDMAN LWYRS MA5-6536 6TH FL VACANT STERN HYMAN * STREET CONTINUED 102 LAW BUILDING SIDE ENTRANCE 104 TYLER'S BARBER SHOP MA2-4279 105 HOUSEHOLD FINANCE CORP LOANS MA5-0592 106 FERRELL C H & CO INC REAL EST & INS MA2-5381 LONDON GUARANTEE & ACCIDENT CO LTD MA2-5381 108 RAWLS DAVID A INC WN'S CLO MA2-2813 112 CAMEC BEAUTY SALCN MA7-1691 115 UNDER CONSTN 116 STATE A B C BOARD DIST OFC MA2-7790 118 VACANT 120 VACANT ---RANDOLPH INTERSECTS 125 PADDOCK TAVERN INC MA5-8686 129 VACANT 130 SPORTSMAN SHOP THE (DIVISION OF NORTHROP INC) SPORTS GOODS MA2-6100 132 MC CORMICK PARKING REAR 137 MONTICELLO GARAGE 622-6961</p>
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SAINT PAULS BLVD 1964

SAINT PAUL'S BLVD -FROM WATER ST
NORTH 2 EAST OF COMMERCIAL PL

2

100 UNDER CONSTN

4

---MAIN INTERSECTS

---E PLUME ENDS

---BERMUDA BEGINS

133 SNYDER'S L INC (DISPLAY RM)

139 FLEMING SHOE CO MA7-6195

---HOLT BEGINS

---E CITY HALL AV INTERSECTS

201 SAINT PAUL'S EPISCOPAL CHURCH

627-4353

SAINT PAUL'S MUSEUM

237 VACANT

---MARKET ENDS

---HOLT ENDS

300 DOWNTOWN PLAZA SHOPPING CENTER

---MARINER BEGINS


400 HORST ADVERTISING SERVICE INC

622-2724

409 ALTSCHUL'S INC DEPT STORE

MA2-2317

71



Appendix E
Agency File Records

From: [Ayers, Christine](#)
To: questions@vdh.virginia.gov; population.health@vdh.virginia.gov
Subject: Information Request
Date: Thursday, October 31, 2019 3:08:00 PM

Good afternoon,

We are requesting information relating to the parcel addressed as 550 E. Plume Street (PIN No. 1437056318) in Norfolk. Specifically, we are looking for any files relating to any septic systems, water supply wells, reports of spills/releases of hazardous materials, asbestos-containing material/lead-based paint, on-site waste disposal, ionizing radiation/radon surveys, emergency response actions related to environmental issues, storage tanks, and/or any other records that may indicate that this property has been adversely impacted from an environmental perspective.

Thank you,

Christine

Christine Stokes, LSRP
Project Manager
SCS Engineers
4 Executive Boulevard, Suite 303
Suffern, NY 10901 USA
845-918-5219 (W)
845-661-4970 (C)
cstokes@scsengineers.com

Driven by Client Success

www.scsengineers.com

From: [Hoglund, Leslie](#)
To: [Ayers, Christine](#)
Cc: questions@vdh.virginia.gov; population.health@vdh.virginia.gov
Subject: Re: Information Request
Date: Monday, November 4, 2019 1:18:18 PM

===== This message originated outside of SCS Engineers =====

Hi Christine,

You will need to work through [the local health department](#) for this information.

Thank you,
Leslie

*Leslie R. Hoglund, PhD, MEd | Director
Division of Population Health Data | Office of Family Health Services
(804) 864-7249 | leslie.hoglund@vdh.virginia.gov*

*109 Governor Street, 10th Floor, Richmond, VA 23219
Telecommute: Friday*

She, Her, Hers.

***On November 10, 2019, I will transition to a new position at VDH as the Manager of the State Health Assessment and Improvement Plan (SHAIP) in the Office of the Commissioner. In the interim until a new Director of Population Health Data is recruited, please reach out to the following individuals as you have need:**

Dr. Sarah Conklin - sarah.conklin@vdh.virginia.gov - Statewide Surveys (BRFSS, VYS, PRAMS), Epidemiology and Evaluation (Chronic Disease, Injury & Violence Prevention, Tobacco Control), Data Portal

Dr. Meagan Robinson - meagan.robinson@vdh.virginia.gov - Epidemiology and Evaluation (Maternal and Child Health, Dental/Oral Health Program, Home Visiting Programs, Reproductive and Perinatal Health)

Nikkia Ray - nikkia.ray@vdh.virginia.gov - Virginia Cancer Registry, Cancer Epidemiology and Evaluation

Rena Lambert - rena.lambert@vdh.virginia.gov - Administrative Office Specialist, Division of Population Health Data

Dr. Vanessa Walker-Harris - vanessa.walkerharris@vdh.virginia.gov - Director, Office of Family Health Services

On Thu, Oct 31, 2019 at 3:08 PM Ayers, Christine <CStokes@scsengineers.com> wrote:

Good afternoon,

We are requesting information relating to the parcel addressed as 550 E. Plume Street (PIN No. 1437056318) in Norfolk. Specifically, we are looking for any files relating to any septic systems, water supply wells, reports of spills/releases of hazardous materials, asbestos-containing material/lead-based paint, on-Site waste disposal, ionizing radiation/radon surveys, emergency response actions related to environmental issues, storage tanks, and/or any other records that may indicate that this property has been adversely impacted from an environmental perspective.

Thank you,

Christine

Christine Stokes, LSRP

Project Manager

SCS Engineers

4 Executive Boulevard, Suite 303

Suffern, NY 10901 USA

845-918-5219 (W)

845-661-4970 (C)

cstokes@scsengineers.com

Driven by Client Success

www.scsengineers.com

From: [Ayers, Christine](#)
To: ["norman.grefe@vdh.virginia.gov"](mailto:norman.grefe@vdh.virginia.gov)
Cc: ["demetria.lindsay@vdh.virginia.gov"](mailto:demetria.lindsay@vdh.virginia.gov)
Subject: Information Request - 550 E. Plume Street
Date: Tuesday, November 5, 2019 1:19:00 PM

Good afternoon,

We are requesting information relating to the parcel addressed as 550 E. Plume Street (PIN No. 1437056318) in Norfolk. Specifically, we are looking for any files relating to any septic systems, water supply wells, reports of spills/releases of hazardous materials, asbestos-containing material/lead-based paint, on-site waste disposal, ionizing radiation/radon surveys, emergency response actions related to environmental issues, storage tanks, and/or any other records that may indicate that this property has been adversely impacted from an environmental perspective. This property was formerly associated with St. Pauls Boulevard (and earlier by Church Street) addresses.

Thank you,

Christine

Christine Stokes, LSRP

Project Manager

SCS Engineers

4 Executive Boulevard, Suite 303

Suffern, NY 10901 USA

845-918-5219 (W)

845-661-4970 (C)

cstokes@scsengineers.com

Driven by Client Success

www.scsengineers.com

From: [Grefe, Norman](#)
To: [Ayers, Christine](#); [Frederick \(VDH\) White](#); [Kisha King](#)
Subject: Re: Information Request - 550 E. Plume Street
Date: Tuesday, November 5, 2019 1:21:40 PM

===== This message originated outside of SCS Engineers =====

Thank you for the inquiry. I'm forwarding your request to Frederick White, Office Services Supervisor, for follow-up.

Norm

On Tue, Nov 5, 2019 at 1:19 PM Ayers, Christine <CStokes@scsengineers.com> wrote:

Good afternoon,

We are requesting information relating to the parcel addressed as 550 E. Plume Street (PIN No. 1437056318) in Norfolk. Specifically, we are looking for any files relating to any septic systems, water supply wells, reports of spills/releases of hazardous materials, asbestos-containing material/lead-based paint, on-site waste disposal, ionizing radiation/radon surveys, emergency response actions related to environmental issues, storage tanks, and/or any other records that may indicate that this property has been adversely impacted from an environmental perspective. This property was formerly associated with St. Pauls Boulevard (and earlier by Church Street) addresses.

Thank you,

Christine

Christine Stokes, LSRP

Project Manager

SCS Engineers

4 Executive Boulevard, Suite 303

Suffern, NY 10901 USA

845-918-5219 (W)

845-661-4970 (C)

cstokes@scsengineers.com

Driven by Client Success

www.scsengineers.com

--

Norman Grefe, MS
Environmental Health Manager
Norfolk Department of Public Health
Office: 757.683.2824
Mobile: 757.418.0147

From: noreply@civicplus.com
To: [Apolinar, Brianne](#)
Subject: Online Form Submittal: FOIA Request
Date: Thursday, October 31, 2019 4:19:17 PM

===== This message originated outside of SCS Engineers =====

FOIA Request

Rights of Requesters & Responsibilities of the City under the Virginia Freedom of Information Act

The Virginia Freedom of Information Act (FOIA), located § 2.2-3700 et seq. of the Code of Virginia, guarantees citizens of the Commonwealth and representatives of the media access to public records held by public bodies, public officials, and public employees. There are three forms: general city records, public safety records and records/recordings related to 911 calls.

For details about your rights, potential cost of records and timeline see [Rights of Requesters & Responsibilities of the City](#)

PURSUANT TO VIRGINIA CODE §2.2-3704(F), IT WILL BE NECESSARY FOR YOU TO REIMBURSE THE CITY FOR ALL COSTS INCURRED IN THE PRODUCTION OF THESE RECORDS.

Date of Request 10/31/2019

Individual Requesting Information

Full Name Brianne Apolinar

Company (if applicable) SCS Engineers

Address 11260 Roger Bacon Dr, Suite 300

City Reston

State VA

Zip 20190

Please provide an email address for the most efficient service and speedy delivery of your requested records bapolinar@scsengineers.com

Telephone (Home) *Field not completed.*

Telephone (Work) 571-353-2042

(Section Break)

Records Requested (Provide as much detail as available):

Date(s)/Time(s) of Record(s) (Ex. 01/01/2012 at 3:45 p.m.) *Field not completed.*

Detailed Description of Request We are requesting information relating to the parcel addressed as 550 E. Plume Street (PIN No. 1437056318) in Norfolk. Specifically, we are looking for any files on septic systems, water supply wells, reports of spills/releases of hazardous materials, asbestos-containing materials/lead-based paint, on-Site waste disposal, ionizing radiation/radon surveys, emergency response actions related to environmental issues, storage tanks, and/or any other records that may indicate that this property has been adversely impacted from an environmental perspective. This property was formerly associated with St. Pauls Boulevard (and earlier by Church Street) addresses. Any previous environmental reports (Phase I or II ESAs) would also be appreciated.

November 5, 2019

Ms. Brianne Apolinar
SCS Engineers
11260 Roger Bacon Drive, Suite 300
Reston, VA 20190

Re: Freedom of Information Act Request by Brianne Apolinar for environmental hazards,
UST/AST for 550 East Plume Street.

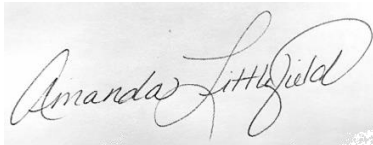
Our file number 2019-10175

Dear Ms. Apolinar:

We have received your request for records made in accordance with the Virginia Freedom of Information Act (§ 2.2-3700 et seq.). The City has no records responsive to your request.

Thank you for contacting this office.

Sincerely,

A handwritten signature in cursive script that reads "Amanda Littlefield". The signature is written in black ink on a light-colored background.

Amanda Littlefield
Public Information Specialist

From: [Ayers, Christine](#)
To: ["firechief@norfolk.gov"](mailto:firechief@norfolk.gov)
Subject: Information Request
Date: Thursday, October 31, 2019 3:14:00 PM

Good afternoon,

We are requesting information relating to the parcel addressed as 550 E. Plume Street (PIN No. 1437056318) in Norfolk. Specifically, we are looking for any files on hazardous materials responses, fire incidents, and/or tank permits (installs or removals). This property was formerly associated with St. Pauls Boulevard (and earlier by Church Street) addresses.

Thank you,

Christine

Christine Stokes, LSRP
Project Manager
SCS Engineers
4 Executive Boulevard, Suite 303
Suffern, NY 10901 USA
845-918-5219 (W)
845-661-4970 (C)
cstokes@scsengineers.com
Driven by Client Success
www.scsengineers.com

From: [Ayers, Christine](#)
To: ["trofoias@deg.virginia.gov"](mailto:trofoias@deg.virginia.gov)
Subject: FOIA
Date: Thursday, October 31, 2019 4:26:00 PM
Attachments: [FOIARquestForm - 550 E. Plume Street, Norfolk, VA.pdf](#)

Good afternoon,

Please find attached a FOIA request form for 550 E. Plume Street, Norfolk, VA.

Thank you,

Christine

Christine Stokes, LSRP
Project Manager
SCS Engineers
4 Executive Boulevard, Suite 303
Suffern, NY 10901 USA
845-918-5219 (W)
845-661-4970 (C)
cstokes@scsengineers.com
Driven by Client Success
www.scsengineers.com



Department of Environmental Quality

Freedom of Information Act Request Form

Did you know the information you are looking for may already be online? We have compiled a list of the most frequently requested FOIA items. Please take a moment to review this resource prior to submitting a request.

Online FOIA Resources

Requestor Information

Name: Company:

Complete Address:

Street: City: State: Zip Code:

Office Phone: Cell Phone:

E-mail Address:

Requested Site Information

Facility Name (if applicable):

Former Name/Owner (if applicable):

Complete Address:

Please Note: DEQ is unable to search latitude/longitude, parcel or tax ids, radii, or adjacent properties without an address. To add **multiple addresses**, please use the plus (+) and minus (-) buttons below.

Street (Required)	City	Zip Code	
550 E. Plume Street	Norfolk	23504	+ -
95 - 169 St. Paul's Boulevard	Norfolk	23504	+ -
95 -169 Church Street	Norfolk	23504	+ -

Additional Information: List each property individually and include the PC#, IR#, Facility ID, Permit #, EPA ID#, or adjacent properties if known.

"539 or 541" East City Hall Avenue - Facility ID: 5027786, PC #: 1997-2235 (Virginia Power - Former Gas Station)
 540 E City Hall Ave - Facility ID: 5022540 (Norfolk Fire Station #1)
 Plume St and Saint Pauls Blvd - PC #: 2010-5119 (City of Norfolk - Plume St and Saint Pauls Blvd)
 811 E. City Hall - Facility ID: 5007940, PC#: 1994-3124 (Norfolk City of - Police Dept 1st Patrol Division)

What Date Range is this request for?

Last 12 Months Last 5 years Earliest Available to 2019

Requested Information

Please be specific as possible in describing the information you are requesting.

Environmental files for 550 E. Plume Street (formerly addressed St. Pauls Boulevard and earlier by Church Street) as available.

UST closure documentation, initial abatement reports and/or site characterization reports if available, any associated PC case files and associated closure documentation for additional specified properties with environmental listings.

Please provide past history and current usage of property. Any information is helpful. (Example: private residence, undeveloped land, current operating business, former business, industrial property, etc.

Past use of 550 E. Plume Street is commercial (L. Snyder Department store and previously occupied by a lodge and opera house), currently a parking lot. This property was formerly associated with St. Pauls Boulevard (and earlier by Church Street) addresses.

*Depending on the form and/or volume of information available, there may be charges for your request. If a potential charge applies, you will be contacted prior to request fulfillment.

Where to Send This Form

To determine where your request should be submitted, select either the DEQ regional office where your site(s) is located, Central Office or entire state to include multiple locations.

Tidewater

To submit this FOIA request for entire state or Central Office, please email this form to deqfoias@deq.virginia.gov. Questions about your request can be answered by calling (540) 574-7886.

For more information on DEQ Locations, please visit <http://www.deq.virginia.gov/locations.aspx>.

PC

97-2235

**VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL POLLUTION REPORT
TIDEWATER REGIONAL OFFICE**

Call Recv'd By: Dave Barton	Assigned To: TEM	Date: 8-15-90	Time: 0930
Reported By/Affiliation: Joe Loncoski, Va. Power	Telephone: (804) 223-2977		
Address: 5000 Dominion Blvd			
City/County: Glen Allen	State: VA	Zip: 23060	
Responsible Party/Affiliation: possibly Va Power above	Telephone: same as above.		
Address: see Description below			
City/County:	State:	Zip:	
Site Name:	Facility ID:		
Site Address & Location: City Hall Ave Norfolk, VA 23510	Telephone:		
southwest of Cumberland St, across the street from Fire Station Company #1.			
City/County: Norfolk			
Contact On Scene:	Telephone:		
Property Owner: Va. Power	Telephone:		
Description of Incident:	Time:	Date:	
Va. Power is excavating for utilities and encountered petroleum odors and stained soils from unknown UST. May have been old gas station, so other USTs may be present. Va Power acquired site from Norfolk Redevelopment Auth + is currently researching UST ownership and operational history to determine RP.			
If Va Power is not RP, they may want to remove USTs + clean up contamination to continue the project. I advised him to contact our Financial Mgr. at OSRR to discuss. Va Power is aware of need for pre-approval of site work via AA Fs. Va Power will call tomorrow with more site info.			
Possible Receptors/Affected Water Body/Amount to State Waters: none reported			
Amount of Material:			
Description of Material:			Units:
DEQ Assistance is Requested: Yes <input type="checkbox"/> No <input type="checkbox"/> By Whom:			
Fish Kill:			
Report All Fish Kills to VDGIF Telephone: Peninsula (804)253-7072 - Southside (804)255-2140			
Referral/Notification:			
Closed By:			

It's to

A.W. Hadder, Va Power
Man Env.

8/21/96 UST/Site Check Hr 90 Va Power.

(17)

11/7/96 Based on the alternate report - no further action will be required for any of the (3) UST discovered.

(18)



RTM-EPD +EM
(note typo)

COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

George Allen
Governor

5636 Southern Boulevard
Virginia Beach, Virginia 23462
Fax (757) 518-2103
<http://www.deq.state.va.us>

Thomas L. Hopkins
Director

Becky Norton Dunlop
Secretary of Natural Resources

Francis L. Daniel
Tidewater Regional Director
(757) 518-2000

August 21, 1996

A. W. Hadder
Manager, Environmental Division
Virginia Power
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Re: Suspected Petroleum Release from Petroleum Storage Tank(s)
at: City Hall Avenue., Norfolk, Virginia.
DEQ Tracking Number: PC # 97-2235

Dear Mr. Hadder:

Thank you for notifying the Department of Environmental Quality (DEQ) on August 15, 1996, of a petroleum release at the referenced site. Based on the evidence available to us, we believe that you are the Responsible Party (RP) for this potential petroleum release. This means that you are responsible for release confirmation and for performing certain activities associated with this release as required by State Water Control Law (Articles 9, 10, and 11 of the Virginia Code, Section 62.1-44.34:8 through :23, inclusive). Your responsibilities include:

(1) performing a "site check" to measure for the presence of a release, and

(2) Submittal of a report of your Release Investigation and Tank Closure by September 23, 1996.

(note typo)

Page Two
August 21, 1996
Virginia Power

Please refer to the attached fact sheets for more information on Suspected Releases, the Activity Authorization Package, VPSTF Reimbursement and other program requirements for petroleum storage tanks. The Reimbursement Manual and other materials are also available from us.

After we have reviewed your report, we may either: (1) close this case, (2) request additional information, or (3) require submittal of a Site Characterization Report that describes the nature, extent, risk, and potential for remediation of any petroleum contamination present. It is important that you maintain close contact with us while conducting this investigation, and that all required reports are submitted by the appropriate deadlines.

We at DEQ are very interested in assisting you in any way possible to conduct a rapid, effective, and efficient release investigation. If you have any questions, please contact me at (757) 518-2115.

Sincerely,



T. E. Madigan
Geologist Senior
Remediation Section

Attachments:

cc: File PC 97-2235

2SUS-RIC.RE2

August 28, 1996

Tom Madigan
Virginia Department of Environmental Quality
Tidewater Regional Office
5636 Southern Blvd.
Virginia Beach, VA 23462



VIRGINIA POWER

Re: PC# 97-2235 Abandoned Petroleum Storage Tank at City Hall Avenue Substation Site,
Norfolk, VA

Dear Mr. Madigan:

This letter is a response to your letter of August 21, and a follow-up to our telephone conversation on August 22 concerning the discovery of small (approximately 500 gallon) abandoned petroleum underground storage tank during the construction of a new distribution substation on City Hall Avenue near Cumberland Street. The tank was discovered while our contractor was excavating for the installation of an underground structure called a "manhole" just north of our property. In this instance the manhole was approximately 16'x8'x8' and was made of precast concrete.

Attachment 1 shows where the overall site is located relative to the surrounding streets, and the location of our parcel (Parcel 69-A-1) relative to the surrounding properties. Attachment 2 indicates the location of the underground manhole and the location of the tank which was discovered during the excavation process.

When the tank was removed on August 15, soil in the surrounding area was excavated to remove obvious contamination. The laboratory analysis of the excavated soil is attached for your use (Attachment 3). The analysis shows a TPH of 183 ppm., benzene < .1 ppm., toluene .4 ppm., ethyl benzene .4 ppm., and xylene .8 ppm. The pH of the sample was 8.29. There were no free liquids or ignitability concerns, and toxic constituents were below quantitation limits.

On August 21, Virginia Power personnel visited the site specifically for the purpose of determining whether the tank was located on Virginia Power property. They determined that, while the tank location was near the property boundary, it clearly was not on the land that was conveyed to us for the substation. For this reason, we would request that your office would no longer list Virginia Power as the "Responsible Party" for this Pollution Complaint.

To the best of our knowledge, the tank was located on land that was ceded to the City of Norfolk. However, the best information we have suggests the it probably was not active on, or after November 8, 1984.

The tank and contaminated soil both have been properly disposed of. I will forward copies of the certificates of disposal when they become available.

Your cooperation in this matter is most appreciated. Please let me know when we can consider this matter formally closed. If you need to get in touch with me, I can be reached at (804) 273-2977.

Joe Loncoski

Environmental Policy & Compliance

RECEIVED

SEP 3 1996

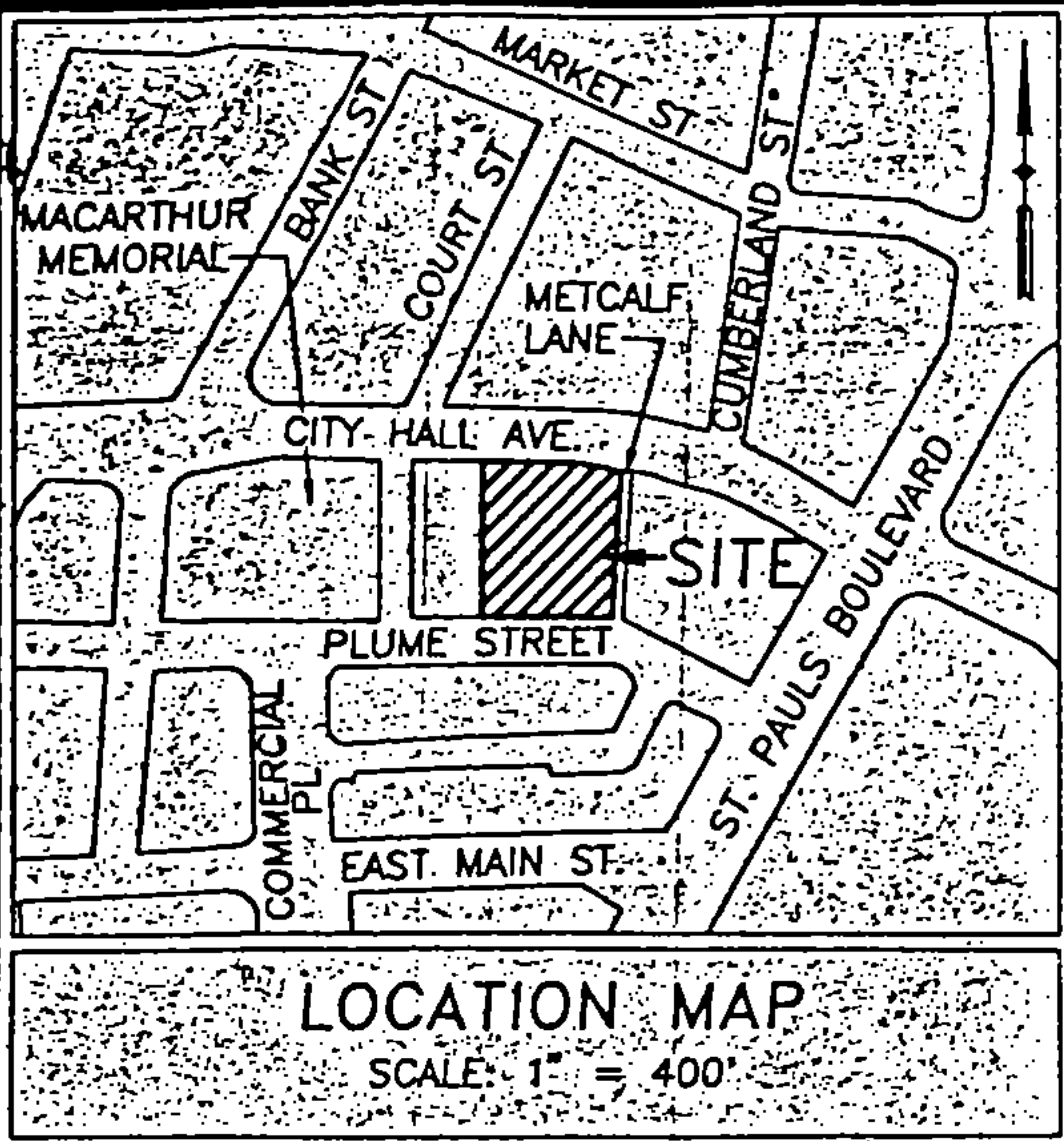
DEQ TRO

Attachment 1: Site Location

RECEIVED

SEP 8 1996

DEQ TRO



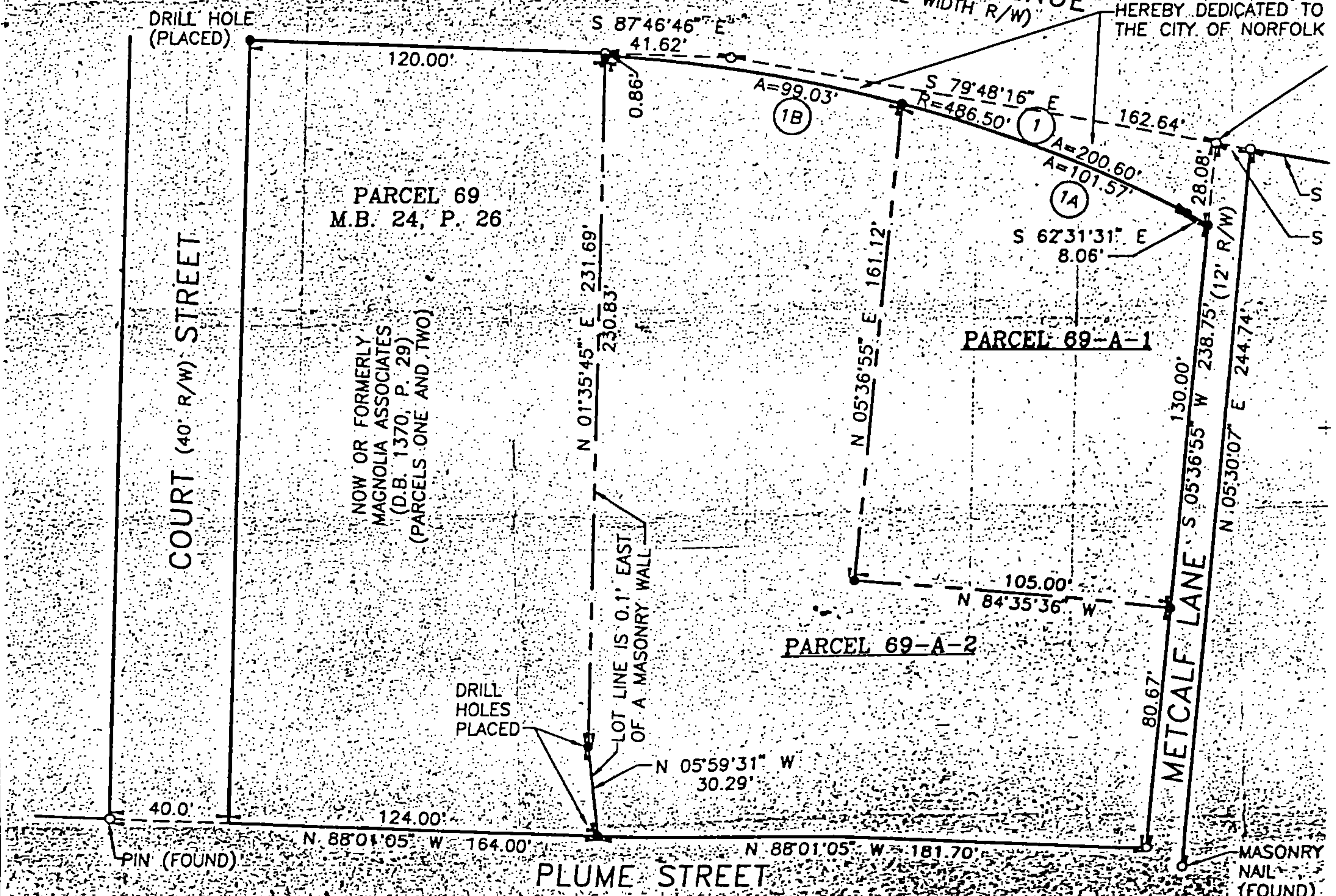
THE PROPERTY EMBRACED WITHIN THE LIMITS OF THIS RESUBDIVISION WAS CONVEYED TO NORFOLK REDEVELOPMENT AND HOUSING AUTHORITY BY THE FOLLOWING DEEDS/O: RECORDED IN THE CLERK'S OFFICE OF THE CIRCUIT COURT OF THE CITY OF NORFOLK

DATE	REFERENCES	GRANTOR
JUNE 24, 1960	D.B. 841, P. 16	EVA W. COUNCIL, WIDOW
MAY 12, 1961	D.B. 865, P. 275 (PARCEL J)	CITY OF NORFOLK
MAY 11, 1962	D.B. 900, P. 456	N.B. ETHERIDGE A.K.A. NAPOLEON B. ETHERIDGE & SADIE S. ETHERIDGE

LEGEND

- DRILL HOLE FOUND, UNLESS NOTED OTHERWISE
- NAIL IN PAVEMENT PLACED, UNLESS NOTED OTHERWISE

MERIDIAN SOURCE



- NOTES:
- ALL PREVIOUS LOT LINES AND DEED LINES WITHIN THIS RESUBDIVISION ARE HEREBY VACATED.
 - THE MERIDIAN SOURCE IS BASED ON THE VIRGINIA COORDINATE SYSTEM OF 1983, SOUTH ZONE.

TABLE OF

PARCEL	AREA IN SQ.
69-A-1	15,506
69-A-2	31,636
DEDICATION	1,879
TOTAL	49,021

THE UNDERSIGNED CERTIFY THAT THIS RESUBDIVISION AS IT APPEARS ON THIS PLAT CONFORMS TO THE APPLICABLE REGULATIONS RELATING TO THE SUBDIVISION OF LAND AND IS ACCORDINGLY APPROVED. BY SUCH APPROVAL THE UNDERSIGNED DO NOT CERTIFY AS TO THE CORRECTNESS OF THE BOUNDARY STREETS OR OTHER LINES ON THIS PLAT.

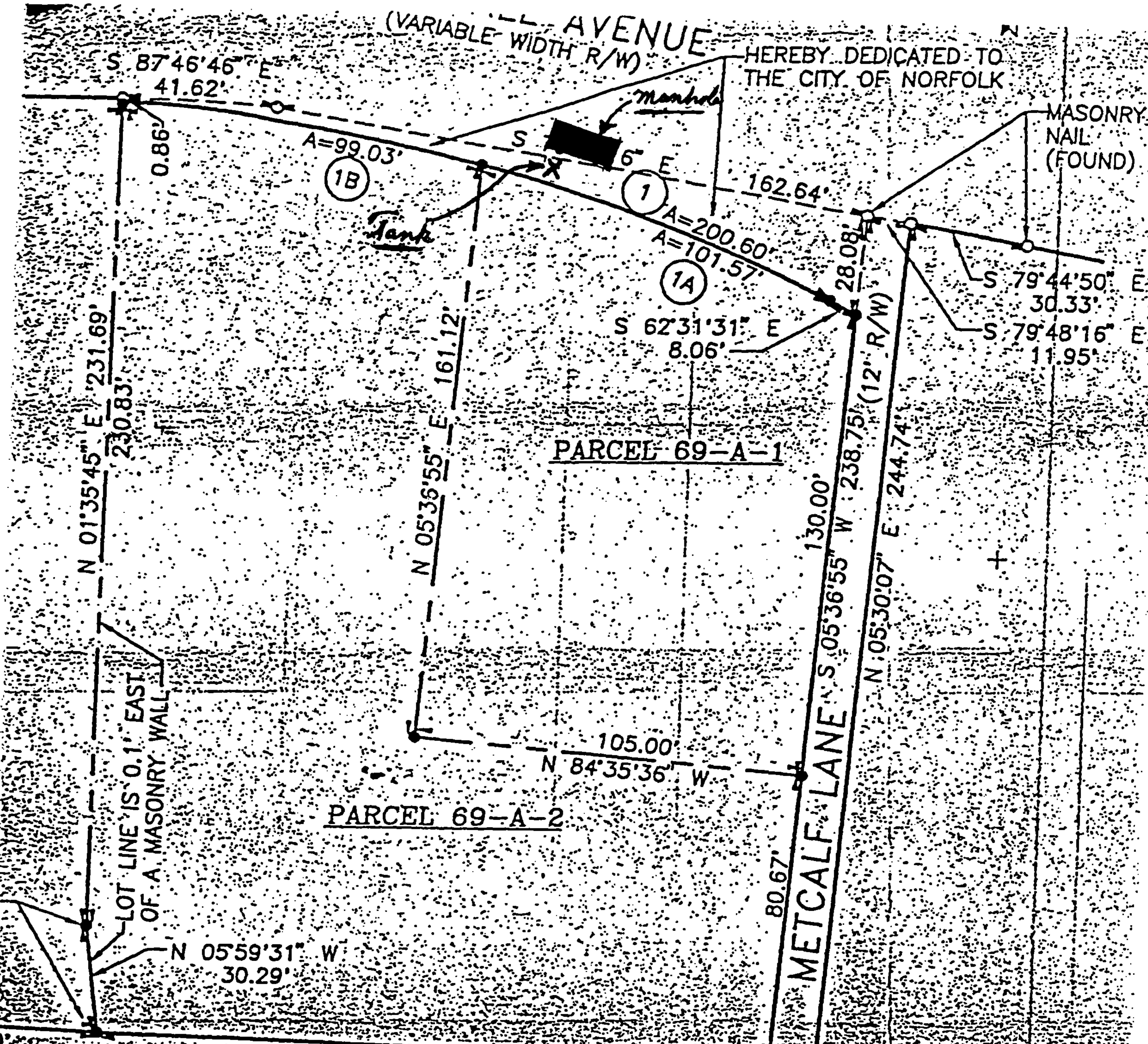
APPROVED: _____ DATE: _____
DEPARTMENT OF CITY PLANNING AND CODES ADMINISTRATION

IN THE CLERK'S OFFICE OF THE COURT OF THE CITY OF NORFOLK, VIRG

Attachment 2: Tank & Manhole Location

AVENUE (VARIABLE WIDTH R/W)

HEREBY DEDICATED TO THE CITY OF NORFOLK



PLUME STREET

WITHIN THIS RESUBDIVISION
 VIRGINIA COORDINATE SYSTEM OF
 DIVISION AS IT APPEARS ON THIS
 RELATING TO THE SUBDIVISION OF LAND
 NOT CERTIFY AS TO THE CORRECTNESS
 IS PLAT

TABLE OF AREAS		
PARCEL	AREA IN SQ. FT.	ARE
69-A-1	15,506	
69-A-2	31,636	
DEDICATION	1,879	
TOTAL	49,021	

DATE: 5-7-79
 VIRGINIA
 IN THE CLERK'S OFFICE OF THE CIRCUIT
 COURT OF THE CITY OF NORFOLK, VIRGINIA ON

Attachment 3: Soil Analysis



Laboratory Corporation of America™ Holdings
 PO Box 25249
 Richmond, Virginia 23260
 Telephone: 800-888-8061

Group No. 229-0009
 Account No. 45409880
 Report Date: 08/20/96
 Amend Date: 08/21/96

STEVE MATNEY
 I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320

Final Report

Date Received: 08/16/96
 Sample Type: ; 1 - Soil Sample
 Project: VA PWR CITY HALL PO Number: 2027C

Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
-001	DISP-1	Aroclor 1016	< 0.5 mg/kg	.5	mg/kg	J. Flora 08/19/96 12:41
-001	DISP-1	Aroclor 1221	< 0.5 mg/kg	.5	mg/kg	J. Flora 08/19/96 12:41
-001	DISP-1	Aroclor 1232	< 0.5 mg/kg	.5	mg/kg	J. Flora 08/19/96 12:41
-001	DISP-1	Aroclor 1242	< 0.5 mg/kg	.5	mg/kg	J. Flora 08/19/96 12:41
-001	DISP-1	Aroclor 1248	< 0.5 mg/kg	.5	mg/kg	J. Flora 08/19/96 12:41
-001	DISP-1	Aroclor 1254	< 0.5 mg/kg	.5	mg/kg	J. Flora 08/19/96 12:41
-001	DISP-1	Aroclor 1260	< 0.5 mg/kg	.5	mg/kg	J. Flora 08/19/96 12:41
-001	DISP-1	TPH-IR	183 mg/kg	10	mg/kg	D. Craze 08/20/96 12:20
-001	DISP-1	Arsenic	< 0.500 mg/L	.5	mg/L	C. Brinkley 08/20/96 15:38
-001	DISP-1	Barium	< 10.0 mg/L	10	mg/L	C. Brinkley 08/20/96 15:38
-001	DISP-1	Cadmium	< 0.100 mg/L	.1	mg/L	C. Brinkley 08/20/96 15:38
-001	DISP-1	Chromium	< 0.500 mg/L	.5	mg/L	C. Brinkley 08/20/96 15:38
-001	DISP-1	Lead	< 0.500 mg/L	.5	mg/L	C. Brinkley 08/20/96 15:38
-001	DISP-1	Mercury	< 0.002 mg/L	.002	mg/L	S. McBryde 08/20/96 15:38
-001	DISP-1	Selenium	< 0.100 mg/L	.1	mg/L	C. Brinkley 08/20/96 15:38
-001	DISP-1	Silver	< 0.500 mg/L	.5	mg/L	C. Brinkley 08/20/96 15:38
-001	DISP-1	Benzene	< 0.1 mg/kg	0.1	mg/kg	J. Flora 08/20/96 13:00
-001	DISP-1	Ethyl Benzene	0.4 mg/kg	0.1	mg/kg	J. Flora 08/20/96 13:00
-001	DISP-1	Toluene	0.2 mg/kg	0.1	mg/kg	J. Flora 08/20/96 13:00
-001	DISP-1	Xylene	0.8 mg/kg	0.1	mg/kg	J. Flora 08/20/96 13:00
-001	DISP-1	pH	8.29 SU	0	SU	D. Craze 08/16/96 16:22
-001	DISP-1	EOX SOIL	< 25 mg/kg	25	mg/kg	T. Brown 08/20/96 13:30
-001	DISP-1	Ignitability	No Flash	-		M. Wade 08/16/96 10:30
-001	DISP-1	Free Liquids	None	-		M. Wade 08/16/96 10:15
-001	DISP-1	PERCENT MOISTURE	15 %	.5	%	D. Craze 08/16/96 16:22
-001	DISP-1	Cyanide	< 20 mg/kg	20	mg/kg	M. Wade 08/20/96 15:47
-001	DISP-1	Sulfide	38.4 mg/kg	20	mg/kg	M. Wade 08/20/96 15:47



Laboratory Corporation of America™ Holdings
 PO Box 25249
 Richmond, Virginia 23260
 Telephone: 800-888-8061

Group No. 229-0009
 Account No. 45409880
 Report Date: 08/20/96
 Amend Date: 08/21/96

STEVE MATNEY
 I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320

Final Report

Date Received: 08/16/96
 Sample Type: ; 1 - Soil Sample
 Project: VA PWR CITY HALL PO Number: 2027C

Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
---------	-----------	------------------	---------------	-----	---------	--------------------

Abbreviations: ug/L = micrograms per liter, mg/L = milligrams per liter, ug/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/ml = micrograms per milliliter, PQL = Practical Quantitation Limit. uS = microsiemens/centimeter at 25 degrees Celsius.

Summary of Analytical Methods

Parameter	Analytical Method	Parameter	Analytical Method
Benzene	SW846 Method 8020	Ethyl Benzene	SW846 Method 8020
Toluene	SW846 Method 8020	Xylene	SW846 Method 8020
pH	EPA Method 150.1	EOX SOIL	SW846 9020
Ignitability	SW846 Method 1010	Free Liquids	
Aroclor 1016	SW846 Method 8080	Aroclor 1221	SW846 Method 8080
Aroclor 1232	SW846 Method 8080	Aroclor 1242	SW846 Method 8080
Aroclor 1248	SW846 Method 8080	Aroclor 1254	SW846 Method 8080
Aroclor 1260	SW846 Method 8080	PERCENT MOISTURE	EPA METHOD 160.3
Cyanide	EPA Methods 335.2 and 376.1	Sulfide	EPA Methods 335.2 and 376.1
Arsenic	EPA SW846 3010/6010	Barium	EPA SW846 3010/6010
Cadmium	EPA SW846 3010/6010	Chromium	EPA SW846 3010/6010
Lead	EPA SW846 3010/6010	Mercury	EPA SW846 3010/6010
Selenium	EPA SW846 3010/6010	Silver	EPA SW846 3010/6010
TPH-IR	EPA 418.1		

J. Thomas Stone
 Environmental Services

James A. Calpin, CIH
 Laboratory Director

ENVIRONMENTAL CHAIN OF CUSTODY

ACCOUNT NAME AND ADDRESS:
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320
Phone: 804-436-3000 Fax:
ACCOUNT NUMBER

45409880 85 VAY



8040 VILLA PARK DRIVE SUITE 250

RICHMOND, VIRGINIA 23228

(804) 264-7100

TOLL FREE (800) 888-8061

DATE SHIPPED 8/15/96	# OF SAMPLES 1	PROJECT NAME OR NUMBER VA Power City/Hall Ave Substation (351-2039)
PURCHASE ORDER NO. 2027C	CONTACT STEVE MATNEI	TELEPHONE NUMBER 804-436-3000
PRIORITY ANALYSIS <input type="checkbox"/> 1 DAY <input checked="" type="checkbox"/> 2 DAY EXTRA CHARGE	SPECIAL INSTRUCTIONS: Disp-1 (72 HOUR) 1A1*	<input type="checkbox"/> RETURN SAMPLE <input checked="" type="checkbox"/> DISPOSE OF SAMPLE (EXTRA CHARGE)

EXPLANATION OF PRESERVATIVE 40C	DATE RESULTS REQUESTED 8/20/96	DATE	SAMPLE IDENTIFICATION	Number of Containers	ANALYSIS REQUESTED (Enter an "X" in the box below to indicate request; Enter a "P" if Preservative added.)*										MATRIX		
					TC/PC/ML	I-R-C	IP/11-4181	BIEX (200)	PAINT F.H.	TOX	PCB	% Moisture					
		8/15/96	Disp-1 (1625)	3	X	X	X	X	X	X	X	X					SOIL

CHAIN OF CUSTODY RECORD

SAMPLES HAVE BEEN SEALED FOR TRANSPORT AND DELIVERED TO LABORATORY VIA:

CARRIER _____ IF "LABCORP COURIER" SIGN HERE _____

SIGN HERE TO INITIATE CHAIN OF CUSTODY _____
DATE 8/15/96

DATE/TIME	CONDITION OF SAMPLE	SAMPLES RECEIVED BY: SIGNATURE (SAMPLE RECEIVING)	SAMPLES RELEASED BY: SIGNATURE (SAMPLE RECEIVING)
1		SIGNATURE (SAMPLE RECEIVING)	SIGNATURE (SAMPLE RECEIVING)
2		SIGNATURE (SAMPLE ADMINISTRATION)	SIGNATURE (SAMPLE ADMINISTRATION)
3		SIGNATURE (LAB)	SIGNATURE (LAB)
4		SIGNATURE (LAB)	SIGNATURE (LAB)

PLEASE RETAIN PART 3 FOR YOUR RECORDS.

October 3, 1996

Tom Madigan
Virginia Department of Environmental Quality
Tidewater Regional Office
5636 Southern Blvd.
Virginia Beach, VA 23462



VIRGINIA POWER

Re: PC# 97-2235 Abandoned Petroleum Storage Tanks at City Hall Avenue Substation Site,
Norfolk, VA

RECEIVED

OCT 9 1996

Dear Mr. Madigan:

Enclosed for your review is a copy of the Initial Abatement Measures Report which documents the actions taken during the removal and cleanup of the three abandoned petroleum storage tanks that were discovered on and near our City Hall Avenue Substation construction site in August. The results of the laboratory analyses of the soil and disposal samples taken are shown in Appendix D and C respectively. In the "Summary & Recommendations" of the report, IMS Environmental states "It is our belief that the soil removal activities that were undertaken eliminated the major source of contamination associated with these UST's; and that any remaining risks to human health and the environment are minimal." We hope that your independent review of these results will allow you to concur with this opinion.

The report also includes a copy of a 1950 Sanborn Fire Insurance Map (Figure 9) which shows that there were several sets of UST 's in the vicinity of our present property. The UST's associated with the "Post Office Garage" are in the approximate location of the tanks which we discovered. This is the best indication that we have of the origin of the abandoned tanks; and it also suggests that there may not be any additional tanks still to be discovered on our property.

As I mentioned in my letter of August 28, the first tank we discovered was located just off our property, on land that was dedicated to the City of Norfolk. For this reason, we believe that Virginia Power should not be considered as the "owner" or this tank, or the party responsible for any contamination associated with this tank.

It appears to me that the key issue in determining whether we are "legally" responsible for the other two tanks (which were located on our property), is whether these tanks were in use or brought into service on or after November 8, 1984. Attachment 1 shows the chronology of ownership for the land which is now our property, and which was formerly known as the Post Office Garage. As you can see from the attachment, the owner of the property during the critical time was the Norfolk Redevelopment and Housing Authority. I have spoken with Mr. Dennis Richardson who is our contact with the Redevelopment Authority for the City Hall Avenue / MacArthur Center Project, and he informs me that, to the best of his knowledge, our City Hall Avenue property had been used by the Authority as a parking lot since well before 1984; and that no tanks were used during this time. He also believes that the Redevelopment Authority would be willing to attest to this fact in writing if requested; and I would be happy to make such a request if you feel it is necessary.

Based on this information from Mr. Richardson, and the recollections of Company personnel familiar with the area, I believe that Virginia Power does not meet the UST regulation's definition of a tank owner, and that we should not be listed, on the records, as the party who is responsible for the two tanks that were found on our property.

Please advise me if your office is willing to make a formal finding that we are not the "responsible party" for the UST's that we removed; and let me know if you agree that this Pollution Complaint should be formally closed, -- or whether any additional remedial action will be required.

Your cooperation in this matter is most appreciated. If you need any additional information, I can be reached at (804) 273-2977, or by email at lonco@infi.net.

Joe Loncoski

A handwritten signature in cursive script that reads "Joe Loncoski".

Environmental Policy & Compliance

cc: P. F. Faggert, IN 1SE (w/o report)

Attachment 1
Owners of Virginia Power's City Hall Avenue Substation Property

From:	To:	Owner:
November, 1922	March, 1927	Traveller's Garage Corporation (Post Office Garage)
March, 1927	November, 1954	Norfolk Post Offices, Inc. (Post Office Garage)
November, 1954	May, 1961	City of Norfolk
May, 1961	June, 1996	Norfolk Redevelopment and Housing Authority
June, 1996	Present	Virginia Power

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OCT 9 1996

DEQ TRO



MAILING ADDRESS: P.O. BOX 1779/NORFOLK, VA 23501-1779
 SHIPPING ADDRESS: 929 PROFESSIONAL PLACE/CHESAPEAKE, VA 23320-3618
 TELEPHONE: (24-HOURS) 804/436-3000
 FAX: 804/436-5266

ENVIRONMENTAL
A Division of Industrial Marine Service, Inc.

INITIAL ABATEMENT MEASURES REPORT

Established
1958

for:

**VIRGINIA POWER
 CITY HALL AVENUE SUBSTATION
 NORFOLK, VIRGINIA**

Pollution Complaint Number:

PC 97-2235

Prepared For:

Mr. Joseph B. Lohr, Project Administrator
 Virginia Power
 One James River Plaza - 9th Floor
 P.O. Box 26666
 Richmond, Virginia 23261
 Phone Number: 804-771-3415

Submitted To:

Mr. Thomas E. Madigan, Senior Staff Geologist
 Virginia Department of Environmental Quality
 Tidewater Regional Office
 5636 Southern Blvd.
 Virginia Beach, Virginia 23462
 Phone Number: 757-518-2115

RECEIVED

OCT 9 1996

DEQ TRO

Submitted By:

IMS ENVIRONMENTAL

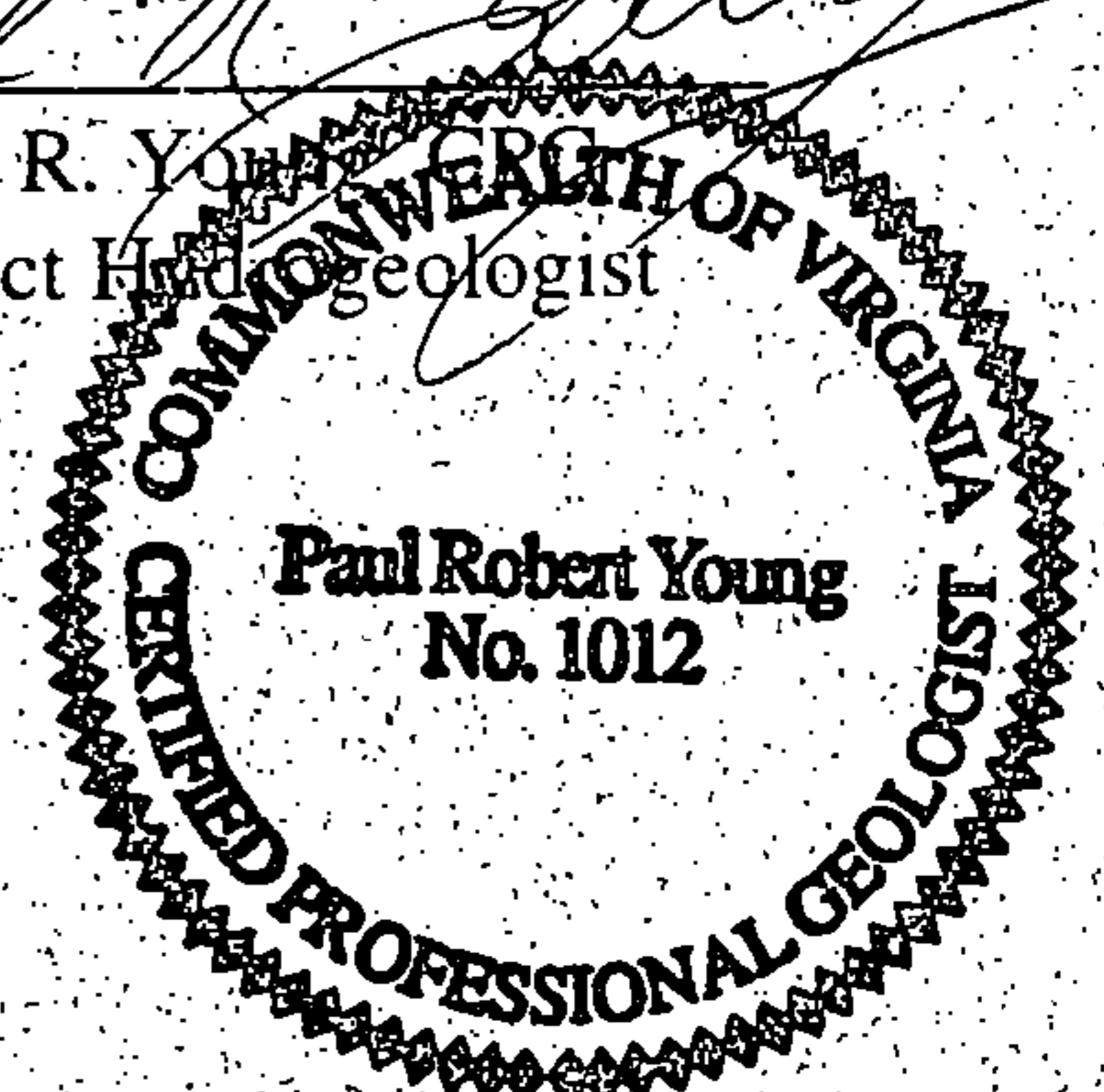
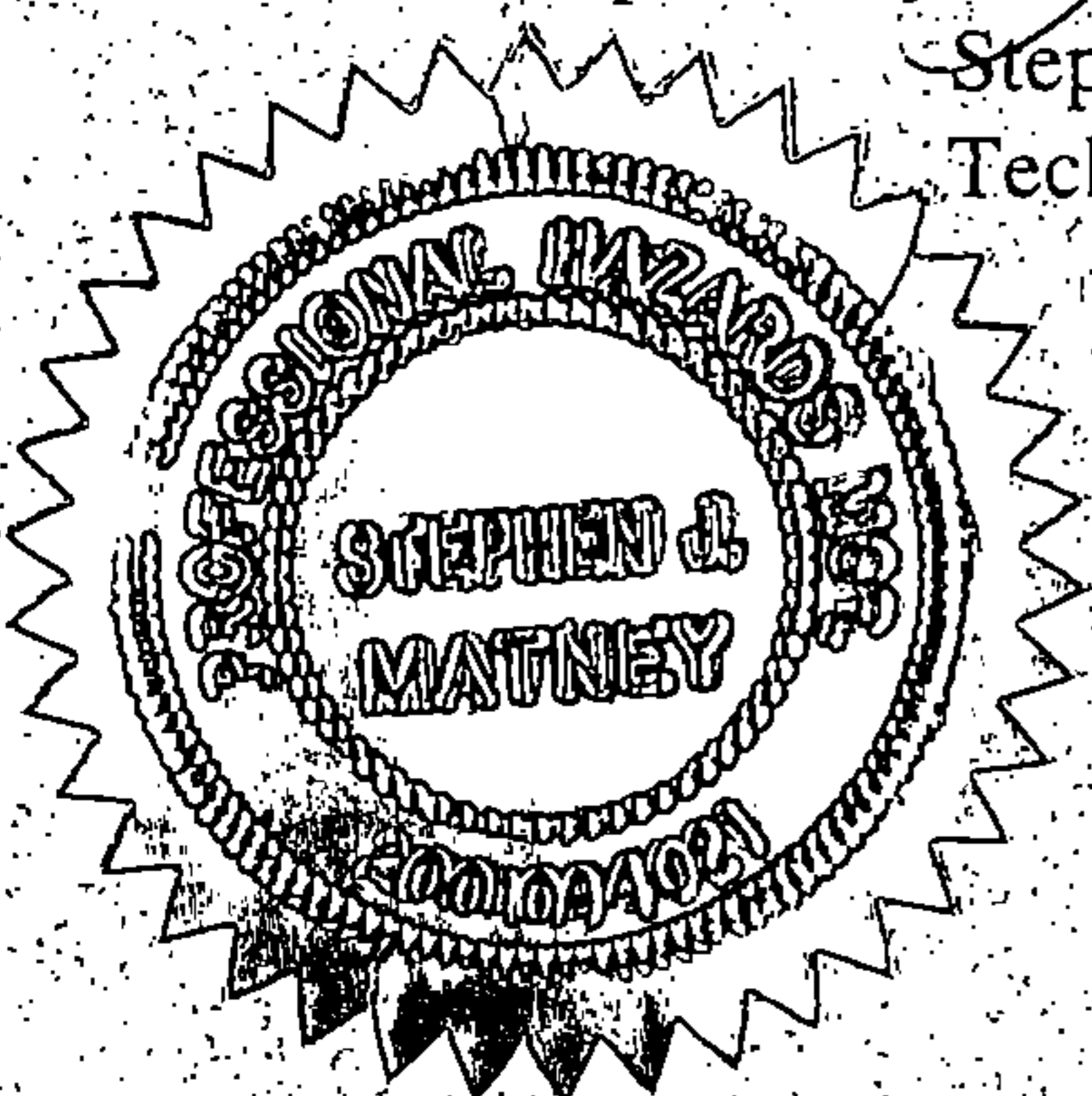
Prepared By:

[Signature]
 Stephen J. Matney, PHM, CES
 Technical Operations Manager

Reviewed By:

[Signature]
 Paul R. Young
 Project Hydrogeologist

September 26, 1996



MEMBER: Hampton Roads Chamber of Commerce/Hampton Roads Maritime Assoc.
 National Fire Protection Assoc./National Safety Council
 National Ground Water Association/Remedial Contractors Institute
 Site Remediation/Environmental Site Assessments/Drilling Services

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TABLE 1 - Summary of Total BTEX and TPH analytical results for collected soil samples.

TABLE 2 - Summary of photoionization detector field scans for collected soil samples.

FIGURES

FIGURE 1 - Vicinity map

FIGURE 2 - Location of USTs and sample point locations.

FIGURE 3 - Pictures indicating the location of the USTs on the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.

FIGURE 4 - Pictures of the First UST (550 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.

FIGURE 5 - Pictures of the Second UST (1000 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.

FIGURE 6 - Pictures of the Third UST (1000 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.

FIGURE 7 - Pictures of the excavation prior to removal of Petroleum impacted soils.

FIGURE 8 - Pictures of the excavation after the removal of Petroleum impacted soils.

FIGURE 9 - Sanborn Fire Insurance Maps indicating Gasoline Tanks (GT) near the VA Power near the VA Power City Hall Substation property.

FIGURE 10 - Portion of U.S.G.S. Norfolk South, Virginia topographic map illustrating the location and topography of the site.

APPENDICES

APPENDIX A - Submitted VDEQ Activity Authorization Forms (AAF)

APPENDIX B - City of Norfolk, Underground Storage Tank removal permit

APPENDIX C - Laboratory Reports for Disposal Sample Analyses

APPENDIX D - Laboratory Reports for Soil Sample Analyses

APPENDIX E - VDEQ Underground Storage Tank Notification form

APPENDIX F - Disposal Manifests

APPENDIX G - Limitations

1.0 INTRODUCTION

Virginia Power retained IMS Environmental (IMS) to remove abandoned underground storage tanks (USTs) with related contamination at and near the City Hall Avenue Substation currently under construction in downtown Norfolk, Virginia. The actions described in this report were prompted by the discovery of a UST during the installation of a duct bank vault along City Hall Avenue just outside the Virginia Power property on August 16, 1996. On August 28, two additional abandoned USTs were discovered on Virginia Power's property and were removed to allow construction to proceed. The initial abatement measures taken were in accordance with Virginia Regulation VR 680-13-02 (Underground Storage Tanks; Technical Standards and Corrective Action Requirements).

2.0 BACKGROUND INFORMATION

The Virginia Power City Hall Avenue Substation is located on the southern side of City Hall Avenue in Norfolk, Virginia between the Signet Bank to the west and Metcalf Lane to the east (Figure 1 and Figure 2). Prior to being acquired by Virginia Power, the property was owned by the Norfolk Redevelopment Authority and operated as a parking lot facility; and before that it was owned by the City of Norfolk. Prior to the City of Norfolk ownership, the property was operated as a United States Postal Service Garage according to the 1950 Sanborn Fire Insurance Map (Figure 9). The owner of the property at that time was Norfolk Post Office Incorporated. The Sanborn Map indicates four Gasoline Tanks (GT) on the property. These four tanks were not registered with the Virginia Department of Environmental Quality (VDEQ). The GT's on the Sanborn Map are located in same vicinity of the UST's discovered on the Virginia Power City Hall Avenue Substation site during the present construction activities.

2.1 Site Activities

On August 16, 1996, IMS responded to a call from Virginia Power concerning the discovery of an abandoned UST during excavation activities. The VDEQ was also notified and apprised of the situation and a Pollution Compliant number was assigned to the site. The first VDEQ Activity Authorization Form (AAF) involving the initial activities was completed, approved, and filed with the VDEQ for reimbursement purposes (Appendix A). The general contractor on the site, Falcon Construction, pulled the first UST. UST-1 was empty and appeared to be crushed upon removal (Figure 4). Following removal, the tank was observed for pitting and holes. No pitting or holes were noticed on the UST-1. The UST-1 appeared to be a 550 gallon steel UST.

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OCT 9 1996

DEQ TRO

All petroleum impacted soils, from the UST-1 excavation, with visual contamination were removed and stockpiled for offsite disposal. A total of approximately 150 cubic yards of soil was removed during the tank pull and duct bank utilities installation. The amount of petroleum impacted soil removed was greater than 100 cubic yards, due to the size of the excavation needed to install the duct bank vault. All soil removed during these activities was scanned with a Photoionization Detector (PID) and segregated.

The soil disposal pile was sampled and labeled as DISP-1. Soil sample DISP-1 was submitted to Lab Corp laboratory for analysis of soil disposal pile profile parameters. The concentrations detected by laboratory analyses for Total Petroleum Hydrocarbon (TPH) and Benzene, Toluene, Ethyl Benzene, and Xylenes (BTEX) concentrations from DISP-1 are given in Appendix C. Upon review of disposal sample DISP-1 with VDEQ, Virginia Power was advised that no additional actions would be required. The soil pile was profiled as non-hazardous and disposed offsite by RECO Industries.

On August 28 1996, IMS responded to a call from Virginia Power concerning another UST located on the City Hall Avenue site (Figures 2 and 3). The VDEQ representative was contacted to meet IMS onsite. The second UST, or UST-2, appeared to be a gasoline UST which still contained liquid. This UST was gauged with water and gas paste which revealed only water in the UST. UST-2 contained approximately 500 gallons of possibly petroleum impacted water. The liquid in the UST was pumped, manifested, and disposed offsite as hazardous waste at Marpol Inc. in Norfolk, VA (Appendix F). Once all liquid was removed from the UST, it was pulled from the excavation by Roundtree Construction and inspected for pitting and holes. UST-2 appeared to be a 1,000 gallons steel gasoline UST. A large hole was located near the fill port of the UST (Figure 5). Further investigation revealed a small hole on the end of the UST along the bottom weld (Figure 5). After the UST was inspected, it was removed for cleaning and disposal by IMS (Appendix F).

During removal activities of UST-2, a third UST was discovered. The UST-3 appeared to be a gasoline UST which still contained liquid. This UST was gauged with water and gas paste which revealed only water. The UST-3 contained approximately 800 gallons of possibly petroleum impacted water. The liquid in the UST was pumped, manifested, and disposed offsite as hazardous waste at Marpol Inc. in Norfolk, VA (Appendix F). Once all liquid was removed from the UST, it was pulled by Roundtree Construction from the excavation and inspected for pitting and leaks. UST-3 appeared to be a 1,000 gallons steel gasoline UST. This UST was in fair condition some pitting was noticed along the UST sidewall welds (Figure 6). After the UST was inspected it was removed for cleaning and disposal by IMS (Appendix F).

In accordance with regulations, two soil samples were collected from one foot below the depth of each UST (Figure 2). These samples were submitted to Lab Corp laboratory for TPH (EPA method 3550/5030/8015) and BTEX (EPA method 8020) analyses.

All petroleum impacted soil, from the UST-2 and UST-3 excavation, with visual contamination was removed and stockpiled for offsite disposal. A total of approximately 150 cubic yards was removed during the removal of UST-2 and UST-3. The excavation of contaminated soil began late in the afternoon of August 28 and continued on the morning of August 29. Overnight, groundwater recharge partially filled the excavation. The groundwater which appeared to have some petroleum contamination on the surface, was removed to allow site personnel to see the soil which needed to be removed (Figure 7). Approximately 800 gallons of liquid was removed from the excavation, manifested, and disposed offsite as Hazardous Waste at Marpol Inc. in Norfolk, VA (Appendix F). All soil removed during this activity was scanned with a PID and segregated for offsite disposal.

Once the water and all visual petroleum impacted soils were removed (Figure 8) two soil samples were collected one foot below the bottom of the excavation (Figure 2). These confirmation samples were submitted to Lab Corp laboratory as CS-1 and CS-2 for TPH and BTEX analyses (Appendix D). These confirmation samples were collected to confirm the removal of petroleum impacted soils in the excavation area. The PID scans from the bottom of the excavation did not reveal VOC concentrations above 50 ppm (Table 2).

All soil generated from the excavation was stockpiled for offsite disposal. A composite sample was collected from the soil pile, labeled as DISP-2, and submitted to Lab Corp laboratory. The analyses were used to profile the soil pile for offsite disposal purposes. Upon review of disposal sample DISP-2, the soil pile was profiled as non-Hazardous and disposed offsite by RECO Industries.

2.2 Surrounding Land Use

The site is located in the commercial and business area of downtown Norfolk, and is near the City of Norfolk's Fire Station No. 1 and future location of MacArthur Center across the street from the northwest to the northeast. South of the site across Plume Street lies the Crestar Bank Building and several parking garages. A Signet Bank building is located east of the site.

3.0 INITIAL ABATEMENT MEASURES

Approximately, 300 cubic yards of petroleum impacted soils were excavated at the site as a result of the discovery of three USTs during the construction of the Virginia Power City Hall Avenue Substation. Upon excavation, the soil was stockpiled on and covered with plastic pending the collection of composite soil samples for disposal analyses.

A summary of the total BTEX and TPH analytical results from the soil samples collected from the site are presented in Table 1. All PID field scans collected on site are presented in Table 2. The complete laboratory reports for all of the UST closure, confirmation and disposal soil analyses are included as (Appendices C and D).

Table 1 - Summary of Total BTEX and TPH analytical results for collected soil samples.

Sample ID	Matrix	Date of Collection	Total BTEX	TPH (by IR)	TPH (semi-volatiles)	TPH (volatiles)
DISP-1	Soil	8/16/96	1.4	183.0	N/A	N/A
SS-1	Soil	8/29/96	<0.1	N/A	<10.0	<10.0
SS-2	Soil	8/29/96	<0.1	N/A	<10.0	<10.0
SS-3	Soil	8/29/96	0.8	N/A	<10.0	<10.0
SS-4	Soil	8/29/96	3.0	N/A	51.0	66.0
CS-1	Soil	8/30/96	<0.1	N/A	<10.0	<10.0
CS-2	Soil	8/30/96	2.8	N/A	27.0	<10.0
DISP-2	Soil	8/30/96	2.9	60.0	27.0	<10.0

Notes: Total BTEX analyzed using EPA Method 8020 (detection limit = 0.1 mg/Kg).
 TPH (by IR) is EPA Method 418.1 (detection limit = 10 mg/Kg).
 TPH (semi-volatiles) is EPA 3550/8015 (detection limit = 10 mg/Kg).
 TPH (volatiles) is 5030/8015 (detection limit = 10 mg/Kg).
 N/A = not analyzed

**Table 2 - Summary of Total photoionization detector
field soil sample scans for collected.**

Scan Number	Matrix	Date of Collection	Total VOC's (ppm)	Location	Sample ID
SC-1	Soil	8/16/96	20.1	excavation UST-1	scan only
SC-2	Soil	8/16/96	114.0	soil pile 1	scan only
SC-3	Soil	8/16/96	139.0	soil pile 1	DISP-1
SC-4	Soil	8/29/96	26.0	excavation UST-2	SS-1
SC-5	Soil	8/29/96	17.0	excavation UST-2	SS-2
SC-6	Soil	8/29/96	149.0	excavation UST-3	SS-3
SC-7	Soil	8/29/96	280.0	excavation UST-3	SS-4
SC-8	Soil	8/29/96	800.0	sidewall of excavation	scan only
SC-9	Soil	8/29/96	39.6	sidewall of excavation	scan only
SC-10	Soil	8/29/96	101.0	soil pile 2	DISP-2
SCAN-1	Soil	8/30/96	23.0	bottom of excavation	CS-1
SCAN-2	Soil	8/30/96	14.0	bottom of excavation	CS-2
SCAN-3	Soil	8/30/96	26.0	bottom of excavation	scan only
SCAN-4	Soil	8/30/96	15.0	bottom of excavation	scan only

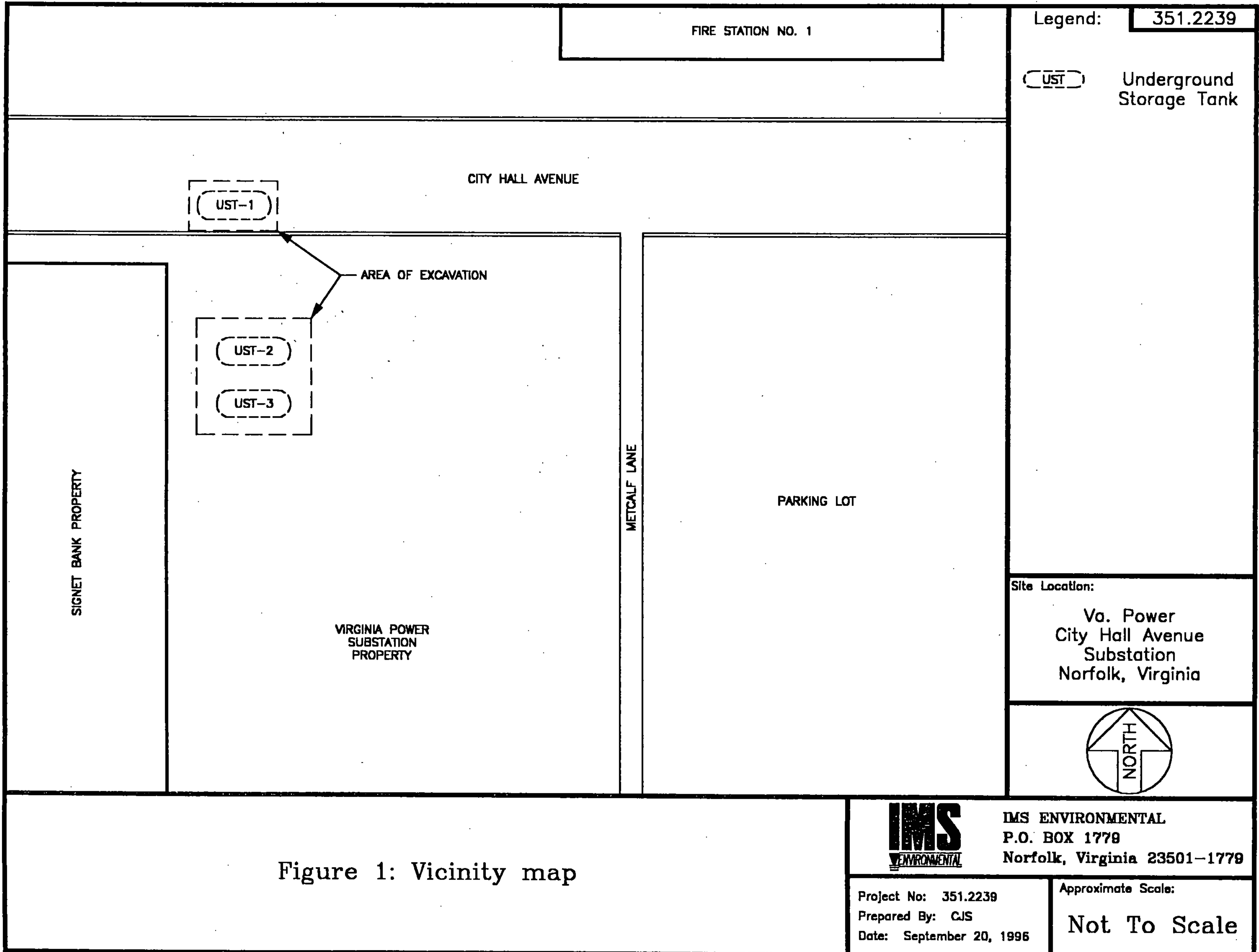
4.0 SUMMARY AND RECOMMENDATIONS

The discovery of three USTs on and near the Virginia Power City Hall Avenue substation during construction activities prompted Virginia Power to report this incident to the VDEQ. During the course of UST removal activities, approximately 300 cubic yards of soil were excavated, stockpiled onsite, and sampled for eventual disposal by RECO Industries upon receiving the disposal analytical results.

It is our belief that the soil removal activities that were undertaken eliminated the major source of contamination associated with these USTs; and that any remaining risks to human health and the environment are minimal.

Based on the results of the initial assessment and abatement activities, IMS recommends site closure from the VDEQ.

FIGURES



FIRE STATION NO. 1

Legend: 351.2239

(UST) Underground Storage Tank

CITY HALL AVENUE

UST-1

AREA OF EXCAVATION

UST-2

UST-3

SIGNET BANK PROPERTY

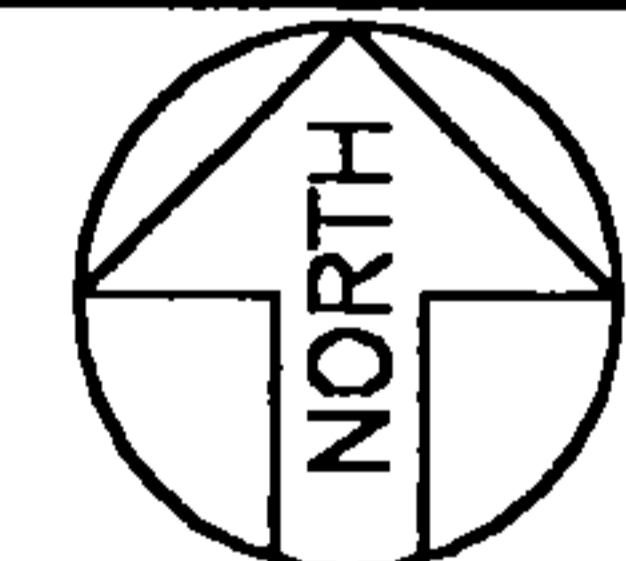
VIRGINIA POWER
SUBSTATION
PROPERTY

METCALF LANE

PARKING LOT

Site Location:

Va. Power
City Hall Avenue
Substation
Norfolk, Virginia



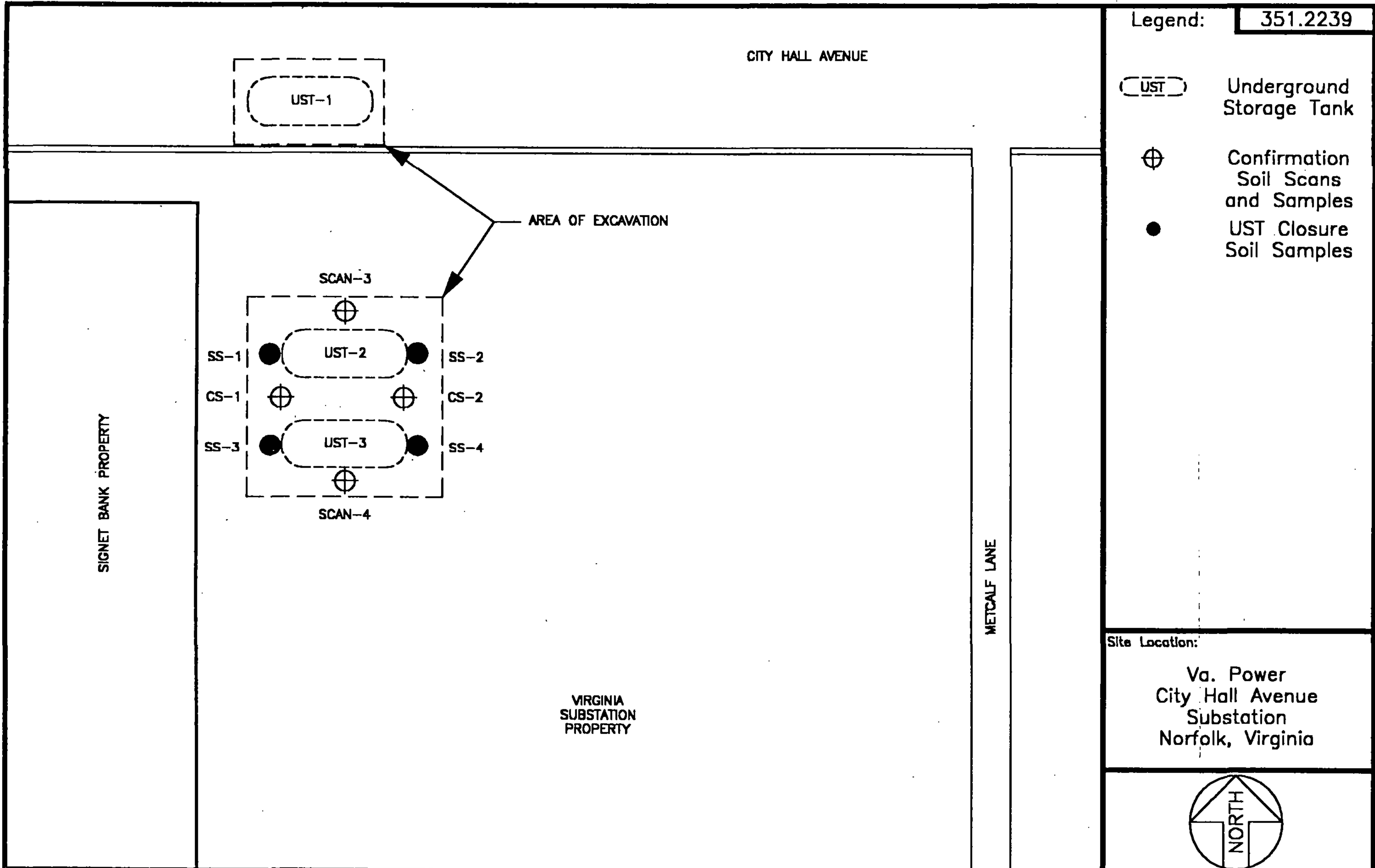
IMS ENVIRONMENTAL
P.O. BOX 1778
Norfolk, Virginia 23501-1778

Figure 1: Vicinity map




Project No: 351.2239
Prepared By: CJS
Date: September 20, 1996

Approximate Scale:

Not To Scale



Legend: 351.2239

-  UST Underground Storage Tank
-  Confirmation Soil Scans and Samples
-  UST Closure Soil Samples

Site Location:
 Va. Power
 City Hall Avenue
 Substation
 Norfolk, Virginia

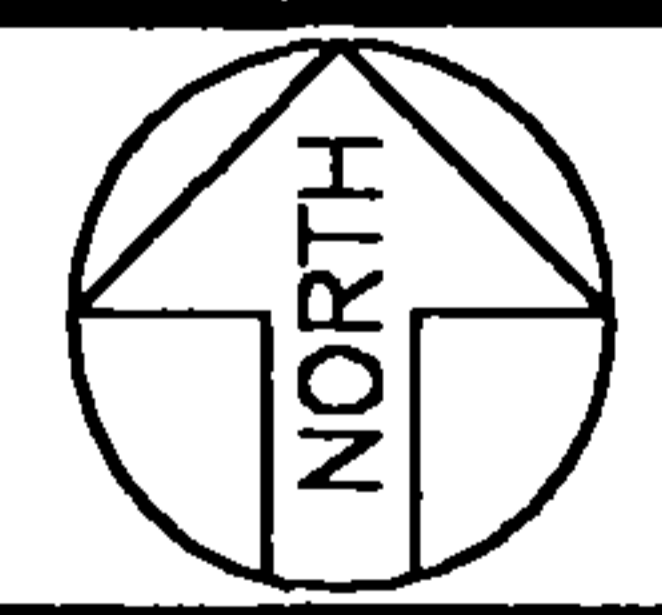


Figure 2: Location of USTs and sample point locations.



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 P.O. BOX 1779
 Norfolk, Virginia 23501-1779

Project No: 351.2239
 Prepared By: CJS
 Date: September 20, 1996

Approximate Scale:
Not To Scale

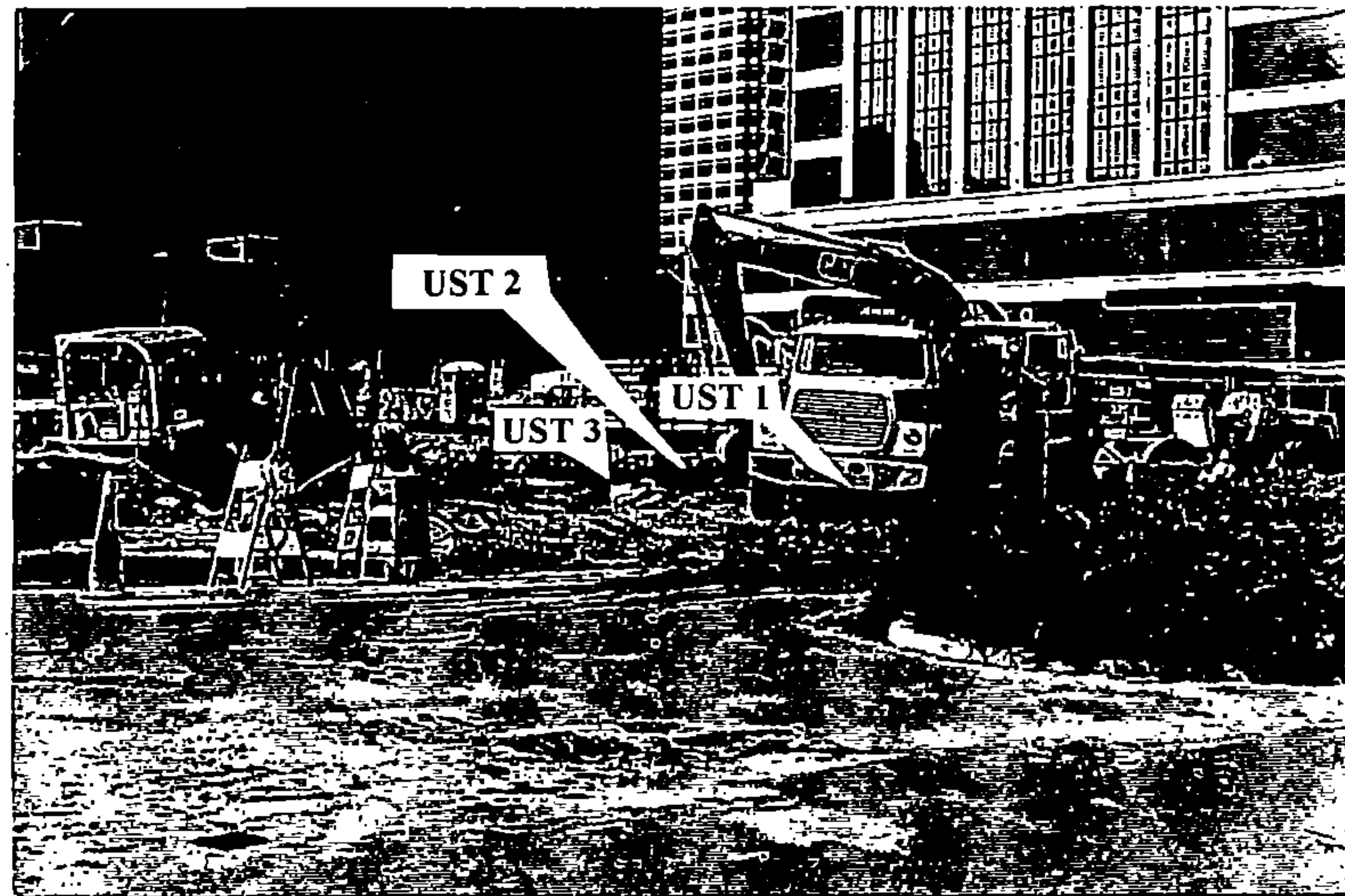
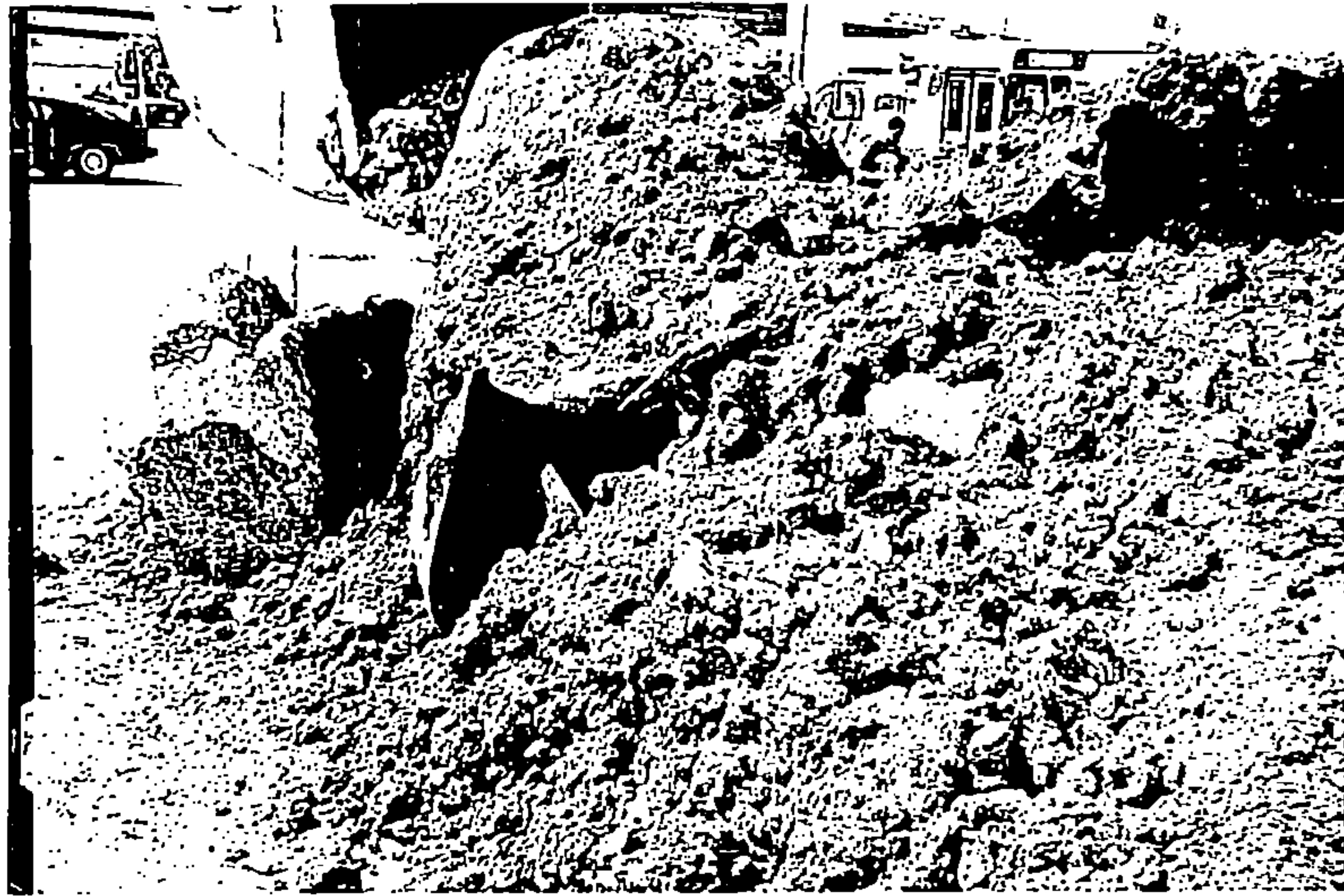


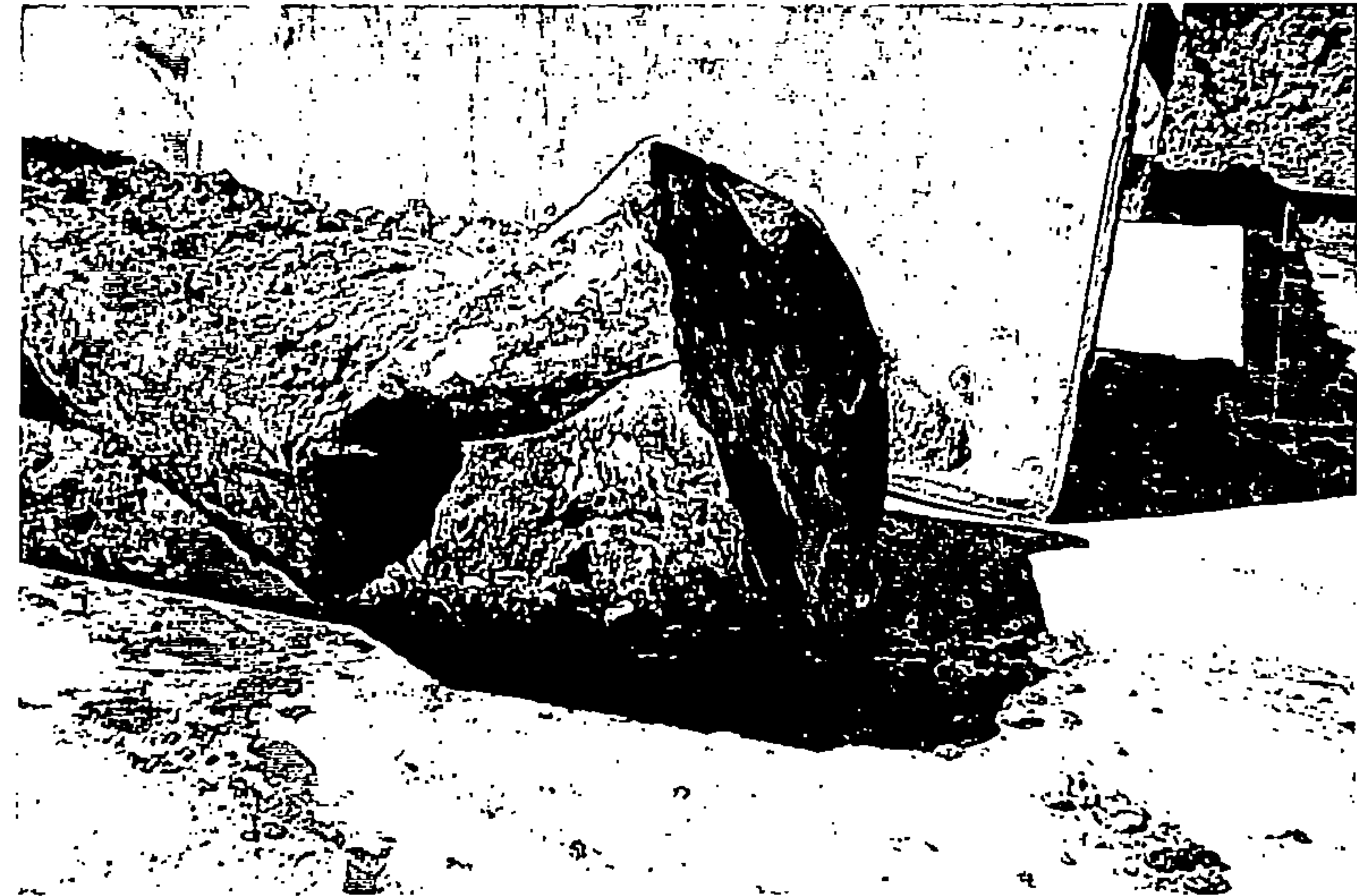
Figure 3: Pictures indicating the location of the USTs' on the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



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P.O. Box 1779
Norfolk, Virginia 23501-1779



Top View of UST 1.



UST 1 was crushed prior to removal. Bottom View of UST 1.



Side View of UST 1.

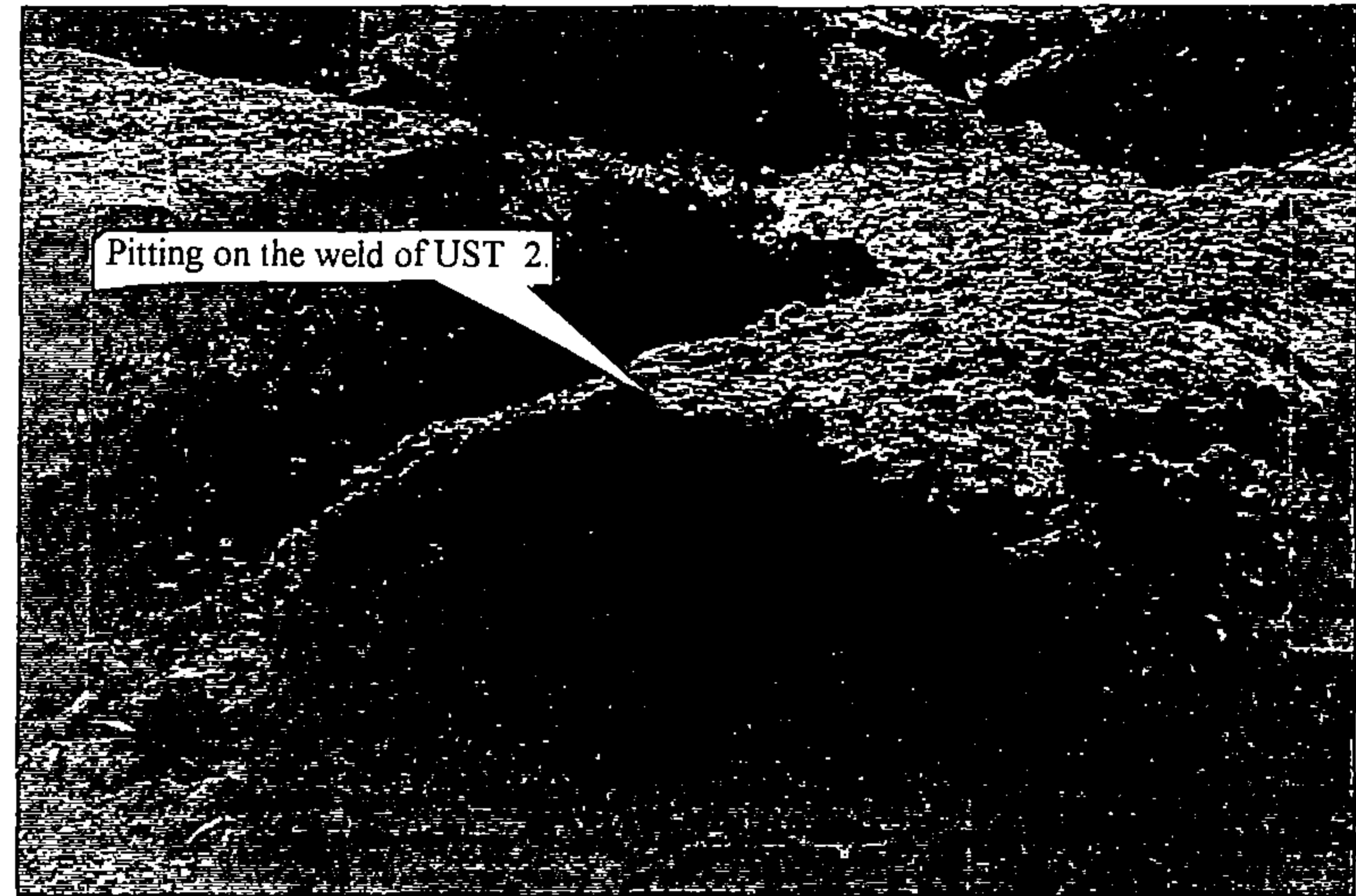
Figure 4: Pictures of the First UST (550 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



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P.O. Box 1779
Norfolk, Virginia 23501-1779



View inside UST 2.



Bottom View of UST 2.



Top View of UST 2.

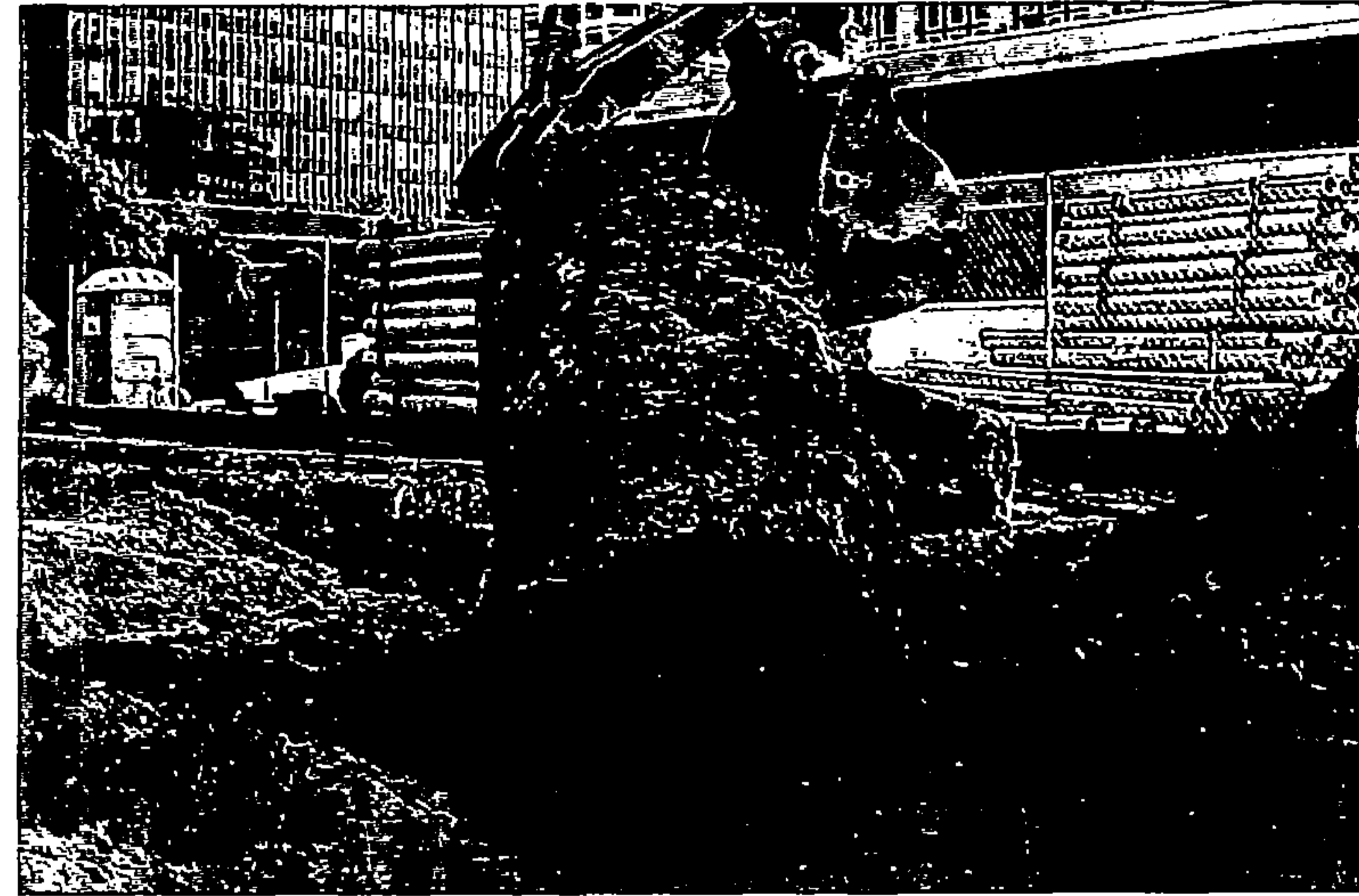
Figure 5: Pictures of the Second UST (1000 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



IMS ENVIRONMENTAL
P.O. Box 1779
Norfolk, Virginia 23501-1779



Top View of UST 3



Side View of UST 3.

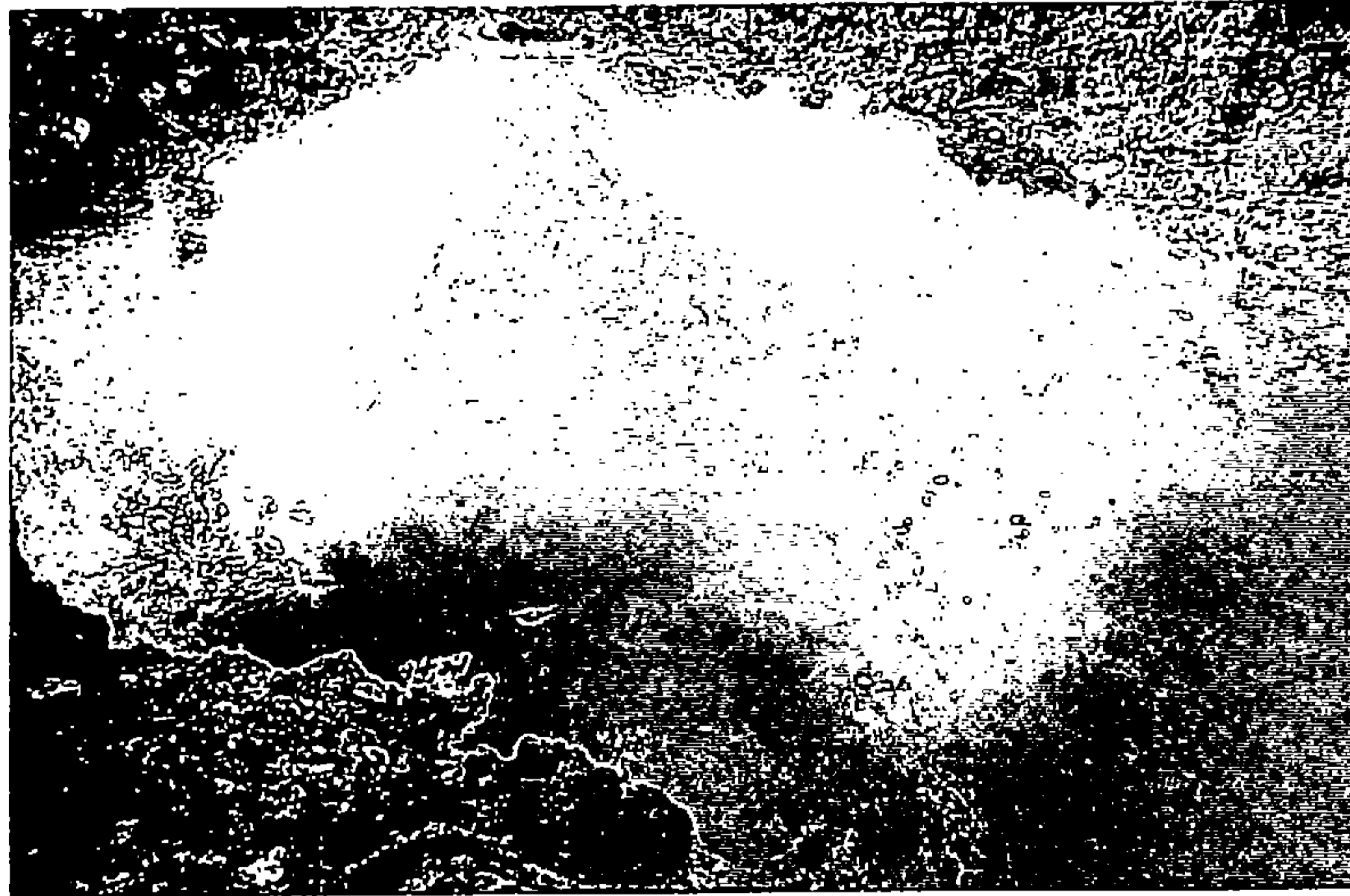


Bottom View of UST 3.

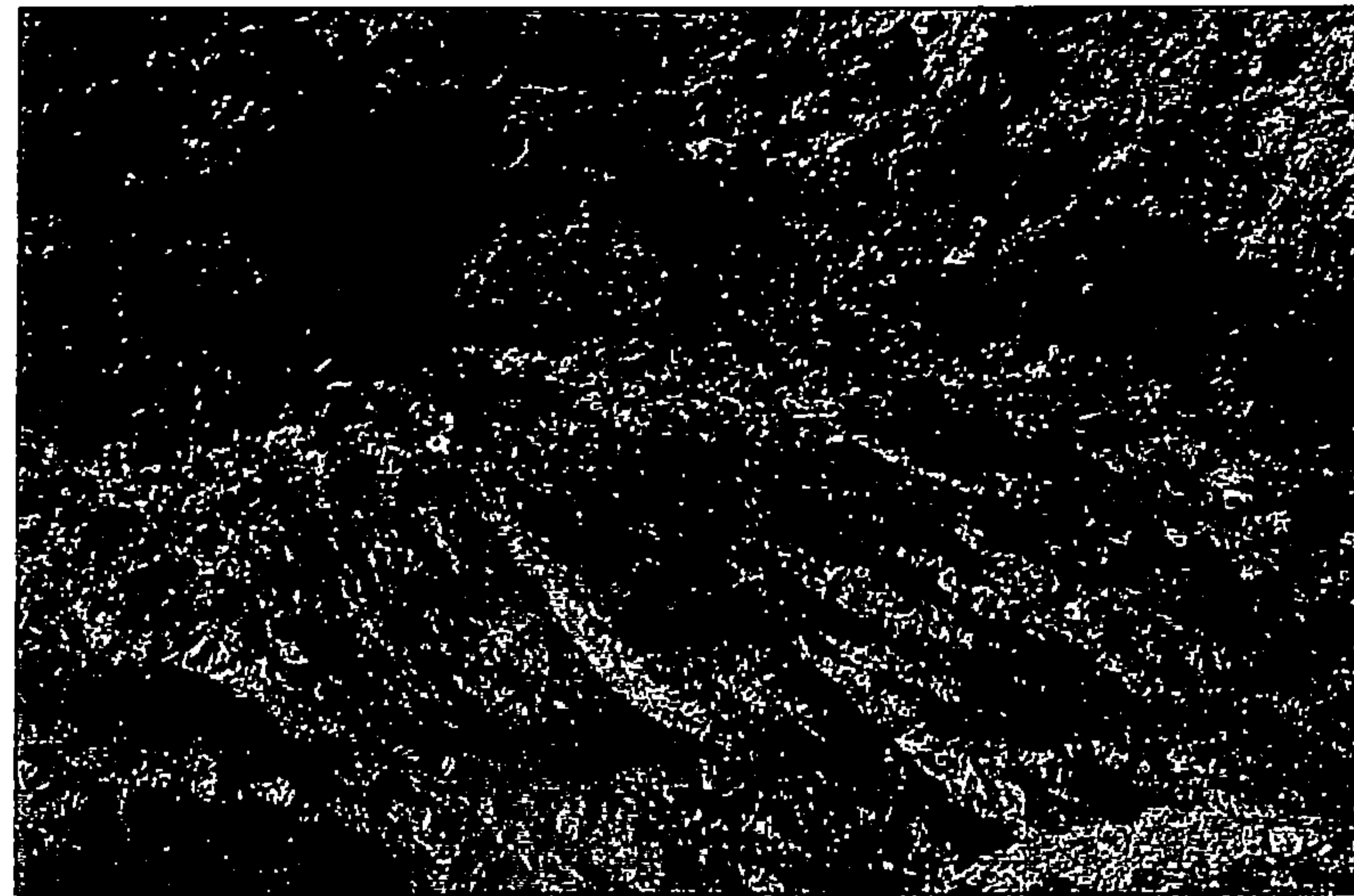
Figure 6: Pictures of the Third UST (1000 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



IMS ENVIRONMENTAL
P.O. Box 1779
Norfolk, Virginia 23501-1779



Free Floating product on the surface of the groundwater recharge in the excavation.

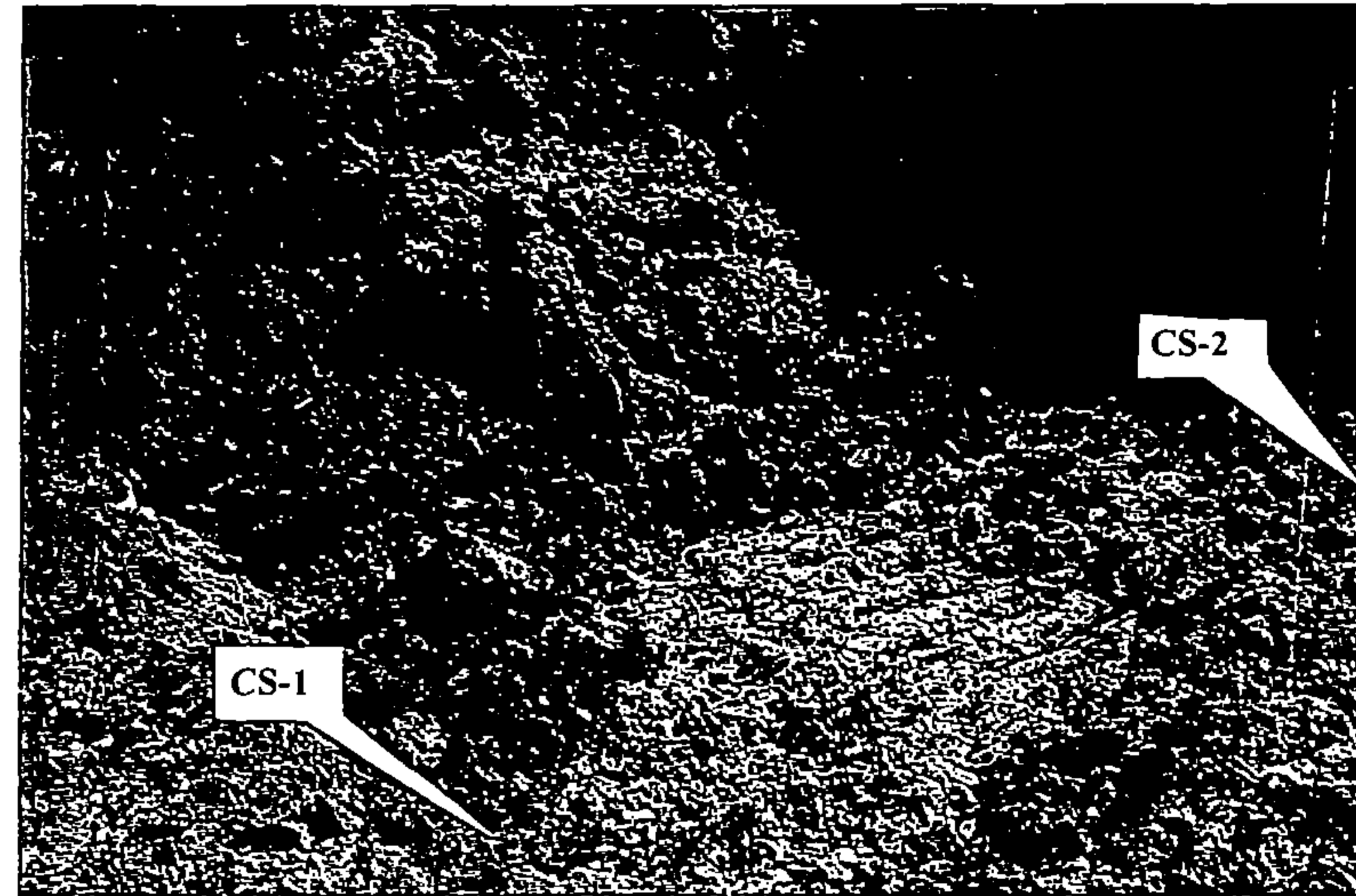
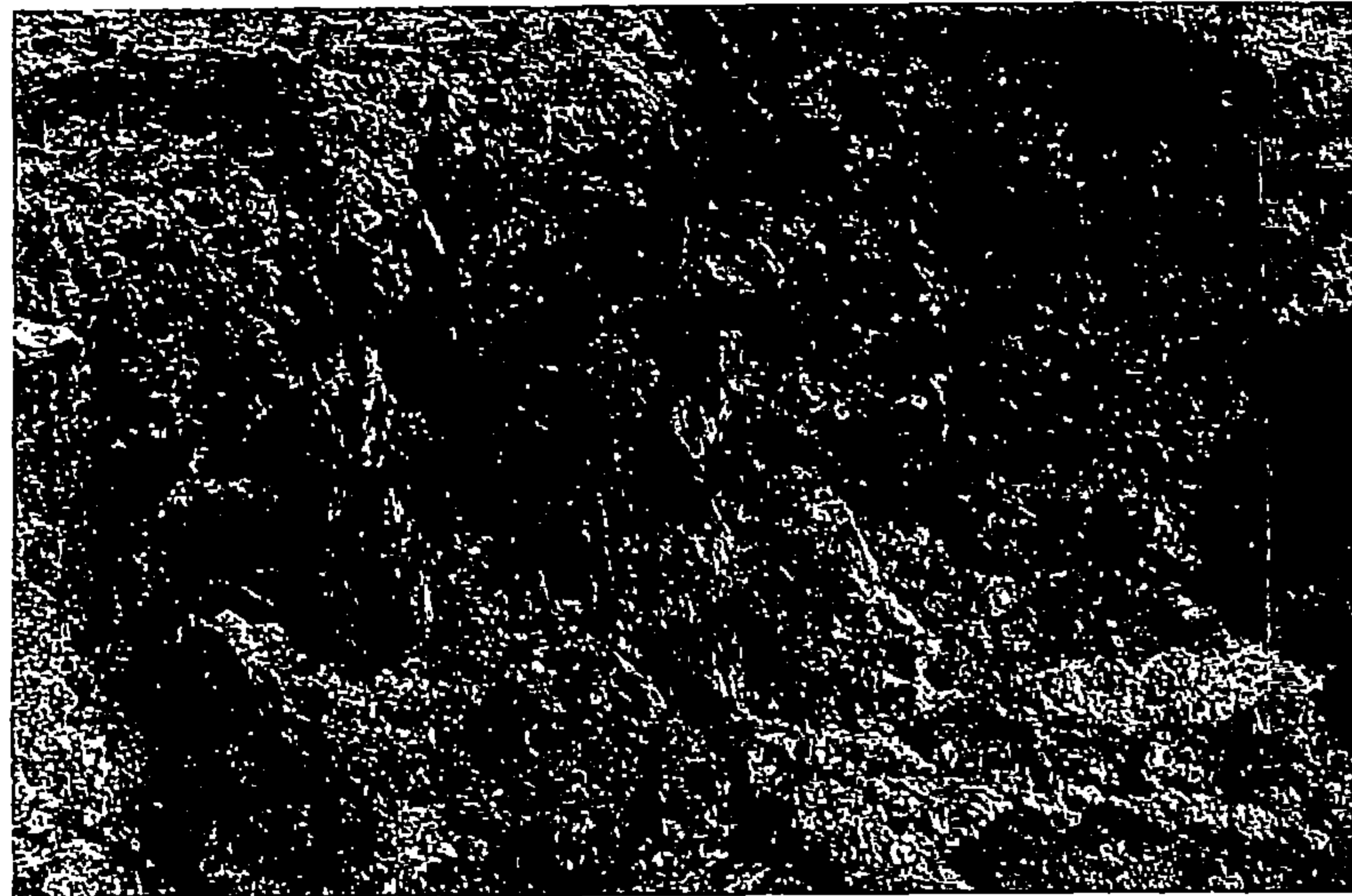


Excavation after the removal of petroleum impacted groundwater.

Figure 7: Pictures of the excavation prior to removal of Petroleum impacted soils.



IMS ENVIRONMENTAL
P.O. Box 1779
Norfolk, Virginia 23501-1779



No visual contamination observed in the excavation after removal Petroleum impacted soils.

Figure 8: Pictures of the excavation after the removal of Petroleum impacted soils.



IMS ENVIRONMENTAL
P.O. Box 1779
Norfolk, Virginia 23501-1779

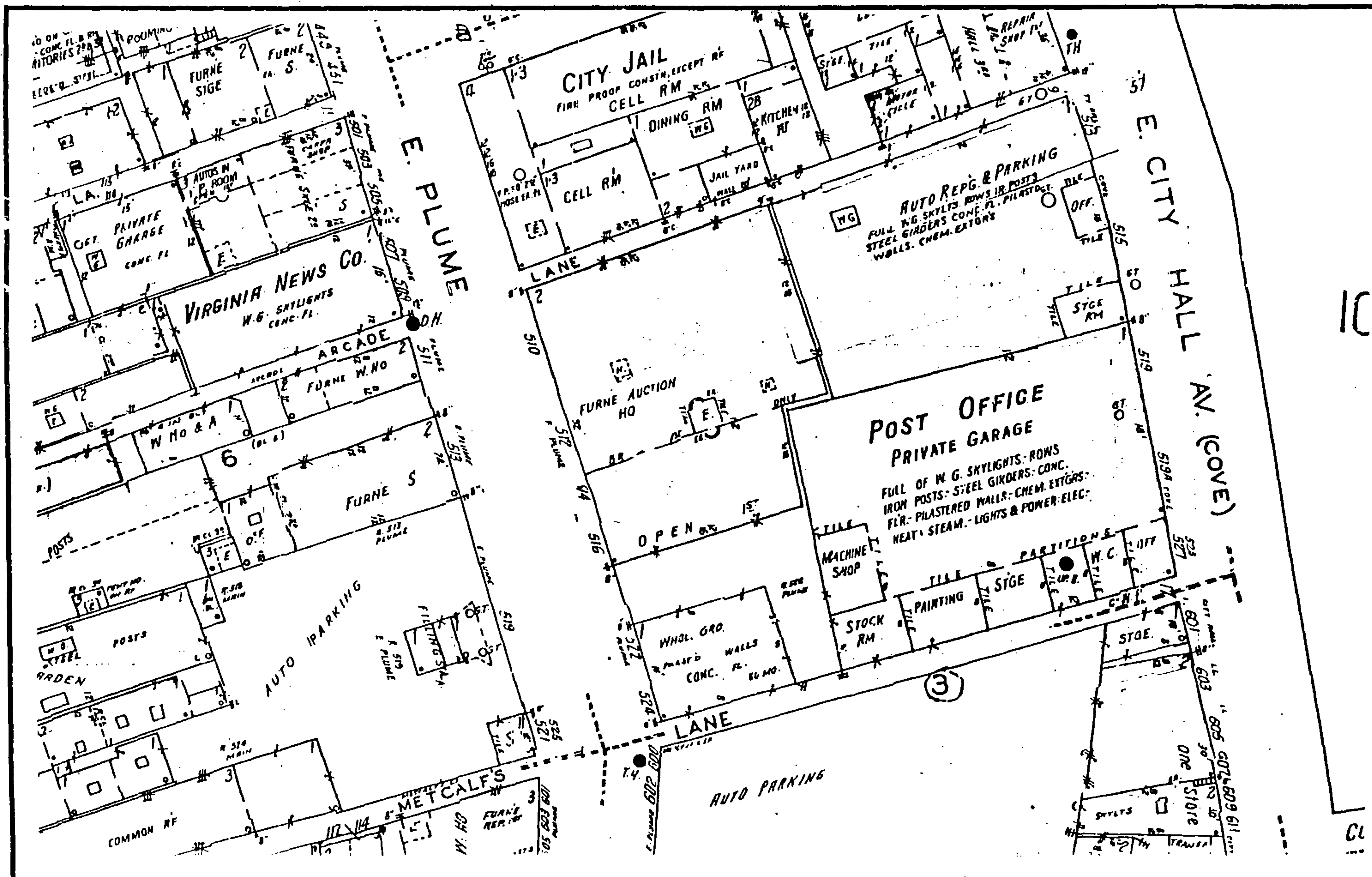
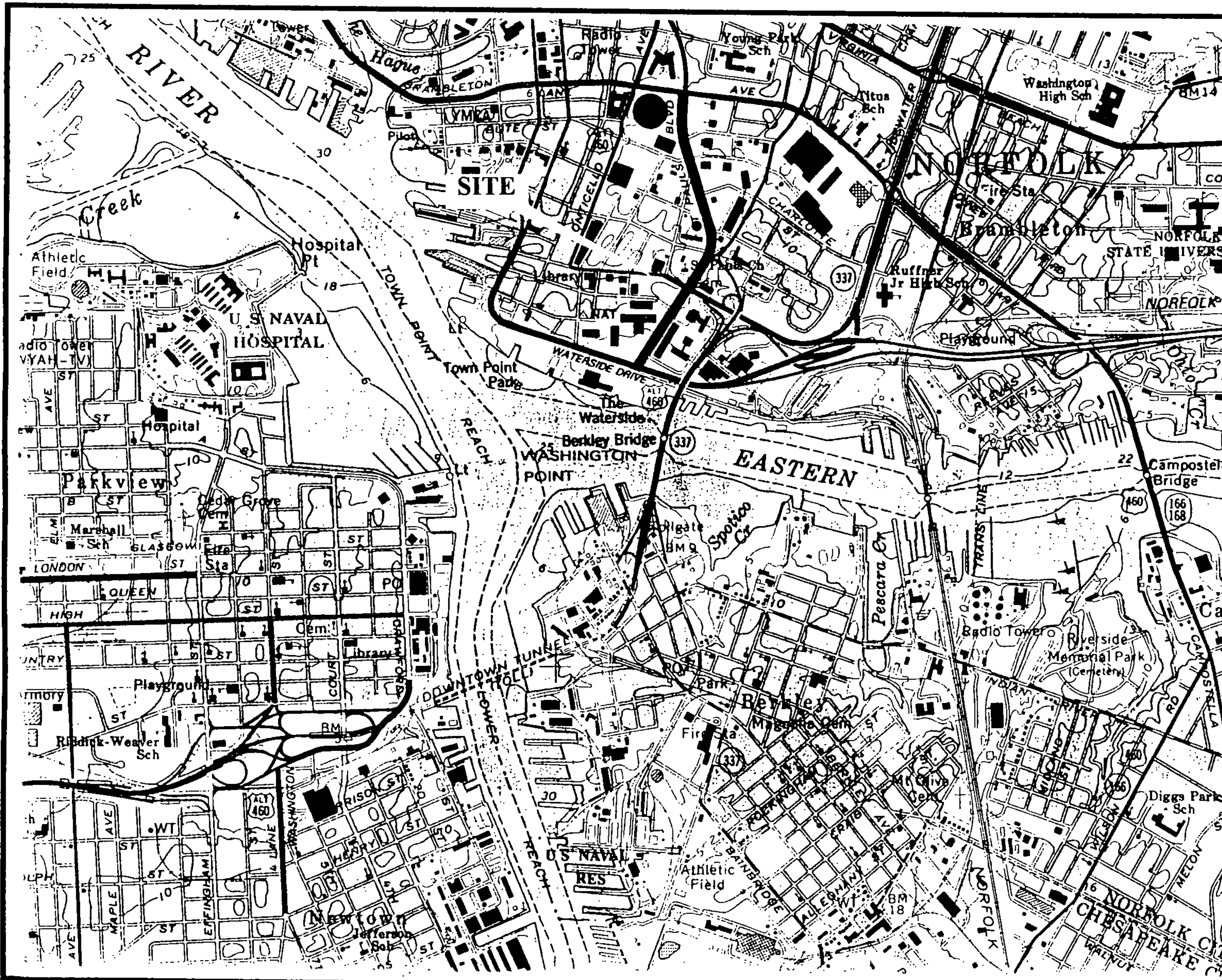


Figure 9: 1950 Sanborn Fire Insurance Maps indicating Gasoline Tanks (GT) near the VA Power City Hall Substation property.



IMS ENVIRONMENTAL
 P.O. Box 1779
 Norfolk, Virginia 23501-1779



Legend: 351.2239

Norfolk South, Virginia,
U.S.G.S. 7.5-minute
topographic series,
photorevised 1986.

Site Location:

Va. Power
City Hall Avenue
Substation
Norfolk, Virginia

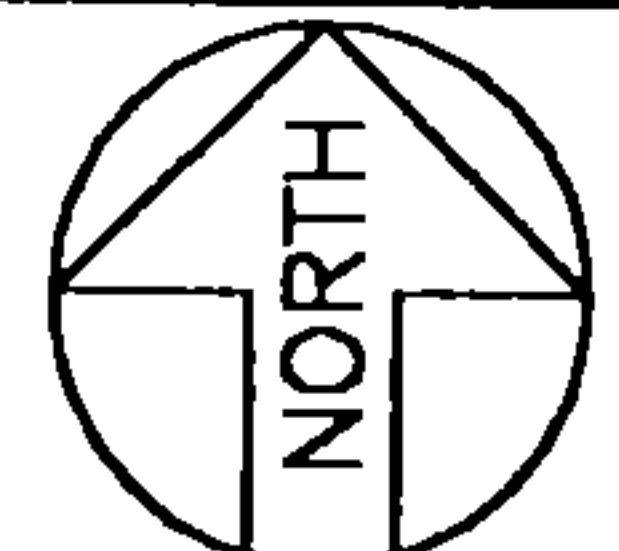


Figure 10: Portion of U.S.G.S. Norfolk South, Virginia topographic map illustrating the location and topography of the site.



IMS ENVIRONMENTAL
P.O. BOX 1779
Norfolk, Virginia 23501-1779

Project No: 351.2239
Prepared By: CJS
Date: September 5, 1996

Approximate Scale:

1 : 24,000

APPENDICES

APPENDIX A
Submitted VDEQ Activity Authorization Forms (AAF)

8044385268

IMS ENVIRONMENTL

PETROLEUM CLEANUP ACTIVITY AUTHORIZATION FORM

PC # 97-2235
 Phase Initial Abatement Report
 Date 8/16/96

Site Name
 Regional Office
 RP/Consultant Fax Number

Va Power City Hall Ave (Substar)
 Tidewater
 436-5266 (IMS Environmental)

Note: Approval of work is not DEQ approval of reimbursable costs.

Quantity	Unit	Quantity	Unit	Code	Description	Notes
20	Hour	15	Hour	T001	*Release Product from Tank for Release Abatement	
1	Hour	1	Hour	T002	*Monitor for Vapor Hazards	
	Blower		Blower	T003	*Emergency Mitigation of Vapor Hazards-Set-Up	
	Day per Blower		Day per Blower	T004	*Emergency Mitigation of Vapor Hazards - Operation and Maintenance	
	Hour		Hour	T005	*Free Product (Liquid Phase) Recovery from a Pit	
	Hour		Hour	T006	*Free Product (Liquid Phase) Recovery from a Monitoring Well - Manual	
	Foot of Boom		Foot of Boom	T007	*Install Booms in Surface Waters	
	Month		Month	T008	*Bottled Water with Bottled Water Dispenser	
150	Ton	125	Ton	T009	*Soil Loading	
	Ton/Mile		Ton/Mile	T010	*Soil Hauling > or = 50 miles	
6 Tons/mi	Ton/Mile	6 Tons/mi	Ton/Mile	T011	*Soil Hauling < 50 miles	TSDR is 20 miles from site
150	Ton	125	Ton	T012	*Soil Disposal > 50 tons	
	Ton		Ton	T013	*Soil Disposal < or = 50 tons	
1	Site		Site	T014	*Site Reconnaissance / Initial Site Map	
* The above tasks may be undertaken without DEQ authorization only up to the triggers.						
	Tank		Tank	T015	Underground Storage Tank (UST) Tightness Testing for Leak Confirmation	
	Line		Line	T016	UST Line Tightness Testing for Leak Confirmation	
	Gallon		Gallon	T017	Free Product / Contaminated Water Disposal	
	Hour		Hour	T018	Boom Inspection	
	Foot of New Boom		Foot of New Boom	T019	Boom Replacement	
1	Plan		Plan	T020	Health & Safety Plan	
1	Site		Site	T021	Site History Research	
	Hour		Hour	T022	Subsurface Line Location Prior to Drilling and Excavation	
	(Round Trip)		(Round Trip)	T023		
	Linear Foot		Linear Foot	T024	Soil Boring with Drill Rig - 3 foot Sampling Interval	
	Linear Foot		Linear Foot	T025	Monitoring Well Installation - Two Inch Diameter	
	Linear Foot		Linear Foot	T026	Monitoring Well Installation - Four Inch Diameter	
	Linear Foot		Linear Foot	T027	Recovery Well Installation - Six Inch Diameter	
	Hour		Hour	T028	Logging Soil Borings	

8044385286

IMS ENVIRONMENTL

PETROLEUM CLEANUP ACTIVITY AUTHORIZATION FORM (Con PC#: 97-2235

PETROLEUM CLEANUP ACTIVITY AUTHORIZATION FORM (Con PC#: 97-2235						
			Drummed Ton	T029	Disposal of Well Cuttings / Soil Borings	
2			Sample	T030	Soil Sampling	2 soil samples from tank excavation
			Well	T031	Monitoring Well Sampling - Two- Inch Diameter	
			Well	T032	Monitoring Well Sampling - Four- Inch Diameter	
			Hour	T033	Survey - Monitoring / Recovery Wells	
			Hour	T034	Survey - Property	
			Agreement	T035	Site Access Agreement	
			Round Trip per Piece of Equipment	T036	Heavy Equipment Mob / Dmob	
			Cubic Yard	T037	Soil Excavation for Interceptor Trench	
			Ton	T038	Debris Disposal	
			Plan	T039	Alternate Water Supply (AWS) Work Plan	
1			Reimbursed Amount per Claim	T040	General Site Management	
			Hour	T041	Well Rehabilitation	
			Cubic Yard	T042	Backfilling	
1			Report	T043	Initial Abatement Report Preparation	
			Report	T044	Periodic Reporting as Required by the DEQ Regional Office	
			Report	T045	Free Product (Liquid Phase) Recovery Report	
			Cubic Yard	T046	Soil Excavation for Test Pit	
			Square Foot	T047	Reseeding < 1 Acre	
			Square Foot	T048	Reseeding > 1 or = 1 Acre	
			Survey	T049	Receptor Survey	
			Sample Point	T050	Soil Gas Survey	
			Day	T051	Soil Probe Survey	
			Hour	T052	Ground Penetrating Radar (GPR)	
			Hour	T053	Slug Test	
			Test	T054	12 Hour Pump Test	
			Test	T055	24 Hour Pump Test	
			Test	T056	48 Hour Pump Test	
			Test	T057	72 Hour Pump Test	
			Linear Foot	T058	Terrain Conductivity	
			Report	T059	Site Characterization Report	
			Site	T059A	Alternate Water Supply Add-On	
			Site	T059B	Impacted Surface Water Add-On	
			Point	T059C	Additional Data Points Add-On	
			Site	T059D	Free Product (Liquid Phase) Add-On	
			Report	T060	Site Characterization Report Addendum	
			Cubic Yard	T061	Soil Excavation	
			Report	T062	Corrective Action Plan Preparation	
			Report	T063	Corrective Action Plan Addendum	

PETROLEUM CLEANUP ACTIVITY AUTHORIZATION FORM

PC # 97-2235
 Phase Initial Abatement Report
 Date 8/30/96

Site Name
 Regional Office
 RP/Consultant Fax Number

Va Power City Hall Ave (Substa)
 Tidewater
 436-5266 (IMS Environmental)

Note: Approval of work is not DEQ approval of reimbursable costs.

Proposed Units	Challenged Units	Work Performed	Unit Type	Code	Task	Comments
20		15	Hour	T001	*Release Product from Tank for Release Abatement	
1		1	Hour	T002	*Monitor for Vapor Hazards	
			Blower	T003	*Emergency Mitigation of Vapor Hazards-Set-Up	
			Dry per Blower	T004	*Emergency Mitigation of Vapor Hazards - Operation and Maintenance	
			Hour	T005	*Free Product (Liquid Phase) Recovery from a Pit	
			Hour	T006	*Free Product (Liquid Phase) Recovery from a Monitoring Well - Manual	
			Foot of Boom	T007	*Install Boom in Surface Waters	
			Month	T008	*Boiled Water with Bottled Water Dispenser	
150		150	Ton	T009	*Soil Loading	
20		20	Ton/Mile	T010	*Soil Hauling > or = 50 miles	
			Ton/Mile	T011	*Soil Hauling < 50 miles	
150		150	Ton	T012	*Soil Disposal > 50 tons	
			Ton	T013	*Soil Disposal < or = 50 tons	
1			Site	T014	*Site Reconnaissance / Initial Site Map	
* The above tasks may be undertaken without DEQ authorization only up to the triggers.						
			Tank	T015	Underground Storage Tank (UST) Tightness Testing for Leak Confirmation	
			Line	T016	UST Line Tightness Testing for Leak Confirmation	
			Gallon	T017	Free Product / Contaminated Water Disposal	
			Hour	T018	Boom Inspection	
			Foot of New Boom	T019	Boom Replacement	
1			Plan	T020	Health & Safety Plan	
1			Site	T021	Site History Research	
			Hour	T022	Subsurface Line Location Prior to Drilling and Excavation	
			Mob/DMob (Round Trip)	T023	Drill Rig Mob / DMob	
			Linear Foot	T024	Soil Boring with Drill Rig - 5 foot Sampling Interval	
			Linear Foot	T025	Monitoring Well Installation - Two Inch Diameter	
			-----	---	1" Diameter	
			Linear Foot	T027	Recovery Well Installation - Six Inch Diameter	
			Hour	T028	Logging Soil Borings	

PETROLEUM CLEANUP ACTIVITY AUTHORIZATION FORM (Cont. PC#: 97-2235)

Quantity	Units	Work Performed	Unit Type	Code	Task	Comments
			Drummed Ton	T029	Disposal of Well Cuttings / Soil Borings	
2			Sample	T030	Soil Sampling	2 soil samples from tank excavation
			Well	T031	Monitoring Well Sampling - Two-Inch Diameter	
			Well	T032	Monitoring Well Sampling - Four-Inch Diameter	
			Hour	T033	Survey - Monitoring / Recovery Wells	
			Hour	T034	Survey - Property	
			Agreement	T035	Site Access Agreement	
			Round Trip per Piece of Equipment	T036	Heavy Equipment Mob / DMob	
			Cubic Yard	T037	Soil Excavation for Interceptor Trench	
			Ton	T038	Debris Disposal	
			Plan	T039	Alternate Water Supply (AWS) Work Plan	
1			Reimbursed Amount per Claim	T040	General Site Management	
			Hour	T041	Well Rehabilitation	
			Cubic Yard	T042	Backfilling	
			Report	T043	Initial Abatement Report Preparation	
			Report	T044	Periodic Reporting as Required by the DEQ Regional Office	
			Report	T045	Free Product (Liquid Phase) Recovery Report	
			Cubic Yard	T046	Soil Excavation for Test Pit	
			Square Foot	T047	Reseeding < 1 Acre	
			Square Foot	T048	Reseeding > 1 or = 1 Acre	
			Survey	T049	Receptor Survey	
			Sample Point	T050	Soil Gas Survey	
			Day	T051	Soil Probe Survey	
			Hour	T052	Ground Penetrating Radar (GPR)	
			Hour	T053	Slug Test	
			Test	T054	12 Hour Pump Test	
			Test	T055	24 Hour Pump Test	
			Test	T056	48 Hour Pump Test	
			Test	T057	72 Hour Pump Test	
			Linear Foot	T058	Terrain Conductivity	
			Report	T059	Site Characterization Report	
			Site	T059A	Alternate Water Supply Add-On	
			Site	T059B	Impacted Surface Water Add-On	
			Point	T059C	Additional Data Point Add-On	
			Site	T059D	Free Product (Liquid Phase) Add-On	
			Report	T060	Site Characterization Report Addendum	
			Cubic Yard	T061	Soil Excavation	
			Report	T062	Corrective Action Plan Preparation	
			Report	T063	Corrective Action Plan Addendum Preparation	

Petroleum Cleanup Activity Authorization Form (continued)

PC#: 97-2235

The Following Section is to be used for Time & Materials Items Only

Proposed Unit	Contingent Units	Work Performed	Time Type	Code	Activity	Comments
3			3	Analysis	M121	Soil sample - TPH 5030/8015
3			3	Analysis	M122	Soil Sample - TPH 3550/8015
3			3	Analysis	M140	Soil Sample BTEX (8020)
2			2	Analysis		Soil Disposal Profile
2			2	Analysis	M162	Soil Sample-TCLP Metals
2			2	Analysis	M125	Soil Sample-Ignitability
2			2	Analysis	M124	Soil-Sample-Reactivity
2			2	Analysis	M126	Soil Sample-Corrosivity
2			2	Analysis	M123	Soil Sample-TPH-418.1
2			2	Analysis	M140	Soil Sample-BTEX (8020)
2			2	Analysis	M127	Soil Sample-Total Organic Halogens
2			2	Analysis		Soil Sample-Percent Moisture
2			2	Analysis	M155	Soil Sample-Paint Filter
2			2	Analysis	M121	Soil Sample-TPH 5030/8015
2			2	Analysis	M122	Soil Sample-TPH 3550/8015
2			2	Analysis	M142	Soil Sample-PCB (8080)
2600		2600	Gallons	TO17	Disposal of contaminated water	

Notes: Authorization for the preparation of an Initial Abatement Report is requested. Costs included time and materials necessary to prepare the activity authorization form, collect soil samples and prepare the referenced report (See attached proposal). This is the general estimate.

DEQ Use Only:

Soil Disposal Profile (2) is an environmental health and not a time or material item.

DEQ Regional Office Authorization:

Name: T.E. MADIGAN

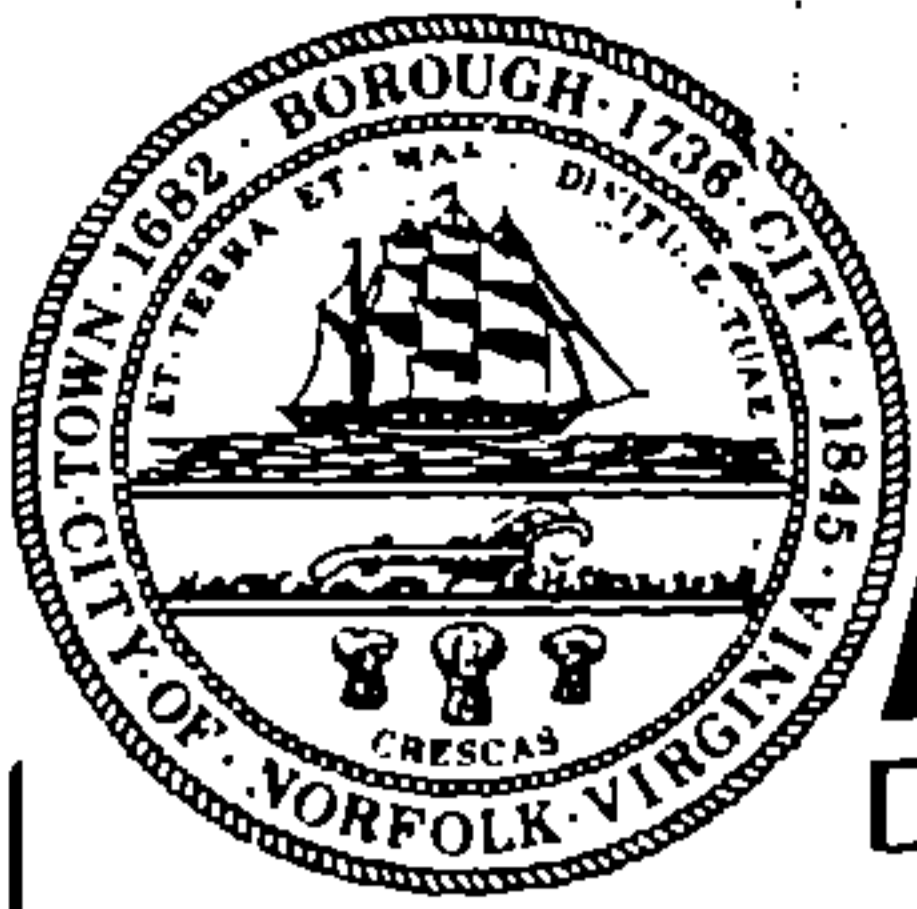
Signature:

T.E. Madigan

Date:

9/12/96

APPENDIX B
City of Norfolk, Underground Storage Tank removal permit



City of Norfolk

Department of Fire and Paramedical Services

FIRE PERMIT FOR REMOVAL OR FILLING OF UNDERGROUND TANKS

Location: 537 - 539 E. City Hall Ave.

Date: August 29, 1996

Pursuant to section F-2800.2.1 of the Norfolk Fire Prevention Code permissions is hereby granted to

Virginia Power

to remove underground flammable and combustible liquid tanks. The removal of said tanks shall be done in a workmanlike manner with due regard for public safety.

In addition to the requirements of the Norfolk Fire Prevention Code, all applicable city, state and federal laws shall be followed.

1 - 550 gallon heating oil tank?

Carl H. Welch
/m17

Fire Marshal

Fire Inspector is to be notified when tanks are being removed.

* In order for the tank to be filled, it must be closer than 10 feet to the building foundation.

APPENDIX C
Laboratory Reports for Disposal Sample Analyses



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No.: 229-0009
Date: 08/21/96

Submitted to: STEVE MATNEY
I M S ENVIRONMENTAL
929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

The following types of samples were submitted for analysis on August 16, 1996

; 1 - Soil Sample

Attached are the results we obtained on the analysis of your samples.
Any Chains-of-Custody associated with this sample group are also enclosed.
We appreciate your confidence in allowing Analytics to be your testing
laboratory. Any questions regarding this report can be
addressed by calling our client services department (800-888-8061).

Thank you for your business.

A handwritten signature in black ink, appearing to be "JMS".



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No. 229-0009
Account No. 45409880
Report Date: 08/20/96
Amend Date: 08/21/96

STEVE MATNEY
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

Final Report

Date Received: 08/16/96
Sample Type: ; 1 - Soil Sample
Project: VA PWR CITY HALL PO Number: 2027C

Summary of Samples Received

Lab No.	Client ID	Sample Date	Receive Date	Sample Description
229-0009-001	DISP-1	08/15/96	08/16/96	

mes



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No. 229-0009
Account No. 45409880
Report Date: 08/20/96
Amend Date: 08/21/96

STEVE MATNEY
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

Final Report

Date Received: 08/16/96
Sample Type: ; 1 - Soil Sample
Project: VA PWR CITY HALL PO Number: 2027C

Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
-001	DISP-1	Aroclor 1016	< 0.5 mg/kg	.5 mg/kg	J. Flora	08/19/96 12:41
-001	DISP-1	Aroclor 1221	< 0.5 mg/kg	.5 mg/kg	J. Flora	08/19/96 12:41
-001	DISP-1	Aroclor 1232	< 0.5 mg/kg	.5 mg/kg	J. Flora	08/19/96 12:41
-001	DISP-1	Aroclor 1242	< 0.5 mg/kg	.5 mg/kg	J. Flora	08/19/96 12:41
-001	DISP-1	Aroclor 1248	< 0.5 mg/kg	.5 mg/kg	J. Flora	08/19/96 12:41
-001	DISP-1	Aroclor 1254	< 0.5 mg/kg	.5 mg/kg	J. Flora	08/19/96 12:41
-001	DISP-1	Aroclor 1260	< 0.5 mg/kg	.5 mg/kg	J. Flora	08/19/96 12:41
-001	DISP-1	TPH-IR	183 mg/kg	10 mg/kg	D. Craze	08/20/96 12:20
-001	DISP-1	Arsenic	< 0.500 mg/L	.5 mg/L	C. Brinkley	08/20/96 15:38
-001	DISP-1	Barium	< 10.0 mg/L	10 mg/L	C. Brinkley	08/20/96 15:38
-001	DISP-1	Cadmium	< 0.100 mg/L	.1 mg/L	C. Brinkley	08/20/96 15:38
-001	DISP-1	Chromium	< 0.500 mg/L	.5 mg/L	C. Brinkley	08/20/96 15:38
-001	DISP-1	Lead	< 0.500 mg/L	.5 mg/L	C. Brinkley	08/20/96 15:38
-001	DISP-1	Mercury	< 0.002 mg/L	.002 mg/L	S. Mcbryde	08/20/96 15:38
-001	DISP-1	Selenium	< 0.100 mg/L	.1 mg/L	C. Brinkley	08/20/96 15:38
-001	DISP-1	Silver	< 0.500 mg/L	.5 mg/L	C. Brinkley	08/20/96 15:38
-001	DISP-1	Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	08/20/96 13:00
-001	DISP-1	Ethyl Benzene	0.4 mg/kg	0.1 mg/kg	J. Flora	08/20/96 13:00
-001	DISP-1	Toluene	0.2 mg/kg	0.1 mg/kg	J. Flora	08/20/96 13:00
-001	DISP-1	Xylene	0.8 mg/kg	0.1 mg/kg	J. Flora	08/20/96 13:00
-001	DISP-1	pH	8.29 SU	0 SU	D. Craze	08/16/96 16:22
-001	DISP-1	EOX SOIL	< 25 mg/kg	25 mg/kg	T. Brown	08/20/96 13:30
-001	DISP-1	Ignitability	No Flash	--	M. Wade	08/16/96 10:30
-001	DISP-1	Free Liquids	None	--	M. Wade	08/16/96 10:15
-001	DISP-1	PERCENT MOISTURE	15 %	.5 %	D. Craze	08/16/96 16:22
-001	DISP-1	Cyanide	< 20 mg/kg	20 mg/kg	M. Wade	08/20/96 15:47
-001	DISP-1	Sulfide	38.4 mg/kg	20 mg/kg	M. Wade	08/20/96 15:47

ms



Laboratory Corporation of America™ Holdings
 PO Box 25249
 Richmond, Virginia 23260
 Telephone: 800-888-8061

Group No. 229-0009
 Account No. 45409880
 Report Date: 08/20/96
 Amend Date: 08/21/96

STEVE MATNEY
 I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320

Final Report

Date Received: 08/16/96
 Sample Type: ; 1 - Soil Sample
 Project: VA PWR CITY HALL PO Number: 2027C

Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
---------	-----------	------------------	---------------	-----	---------	--------------------

Abbreviations: ug/L = micrograms per liter, mg/L = milligrams per liter, ug/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/ml = micrograms per milliliter, PQL = Practical Quantitation Limit. uS = microsiemens/centimeter at 25 degrees Celsius.

Summary of Analytical Methods

Parameter	Analytical Method	Parameter	Analytical Method
Benzene	SW846 Method 8020	Ethyl Benzene	SW846 Method 8020
Toluene	SW846 Method 8020	Xylene	SW846 Method 8020
pH	EPA Method 150.1	EOX SOIL	SW846 9020
Ignitability	SW846 Method 1010	Free Liquids	
Aroclor 1016	SW846 Method 8080	Aroclor 1221	SW846 Method 8080
Aroclor 1232	SW846 Method 8080	Aroclor 1242	SW846 Method 8080
Aroclor 1248	SW846 Method 8080	Aroclor 1254	SW846 Method 8080
Aroclor 1260	SW846 Method 8080	PERCENT MOISTURE	EPA METHOD 160.3
Cyanide	EPA Methods 335.2 and 376.1	Sulfide	EPA Methods 335.2 and 376.1
Arsenic	EPA SW846 3010/6010	Barium	EPA SW846 3010/6010
Cadmium	EPA SW846 3010/6010	Chromium	EPA SW846 3010/6010
Lead	EPA SW846 3010/6010	Mercury	EPA SW846 3010/6010
Selenium	EPA SW846 3010/6010	Silver	EPA SW846 3010/6010
TPH-DRO	SW846 Method 8015M	TPH-GRO	SW846 Method 8015M
TPH-IR	EPA 418.1		

J. Thomas Stone
 J. Thomas Stone
 Environmental Services

James A. Calpin, CIH
 James A. Calpin, CIH
 Laboratory Director

ENVIRONMENTAL CHAIN OF CUSTODY

ACCOUNT NAME AND ADDRESS:
I M S ENVIRONMENTAL
 929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320
 Phone: 804-436-3000 Fax:
 ACCOUNT NUMBER
 45409880 85 VAY



LabCorp
 Analytics Division
 8040 VILLA PARK DRIVE SUITE 250
 RICHMOND, VIRGINIA 23228
 (804) 264-7100
 TOLL FREE (800) 888-8061

DATE SHIPPED 8/15/96	# OF SAMPLES 1	PROJECT NAME OR NUMBER VA Power City Hall Ave Substation (351-2039)
-------------------------	-------------------	--

PURCHASE ORDER NO. 2027-C	CONTACT STEVE MATNEI	TELEPHONE NUMBER 804-436-3000
------------------------------	-------------------------	----------------------------------

PRIORITY ANALYSIS <input type="checkbox"/> 1 DAY <input checked="" type="checkbox"/> 2 DAY EXTRA CHARGE	SPECIAL INSTRUCTIONS: Disp-1 (72 HOUR) 1 AT *	<input type="checkbox"/> RETURN SAMPLE <input checked="" type="checkbox"/> DISPOSE OF SAMPLE (EXTRA CHARGE)
---	--	--

EXPLANATION OF PRESERVATIVE * 40C	ANALYSIS REQUESTED (Enter an "X" in the box below to indicate request; Enter a "P" if Preservative added.)*
--------------------------------------	--

DATE RESULTS REQUESTED 8/20/96	ANALYSIS REQUESTED (continued) (Enter an "X" in the box below to indicate request; Enter a "P" if Preservative added.)*
-----------------------------------	--

DATE	SAMPLE IDENTIFICATION	Number of Containers	ICLPA/NEK	I-R-C	IPH-4181	BIEX (200)	PAINT F.H.	TOX	PCB	% MOISTURE	MATRIX
8/15/96	Disp-1 (1625)	3	X	X	X	X	X	X	X		SOIL

CHAIN OF CUSTODY RECORD

SAMPLES HAVE BEEN SEALED FOR TRANSPORT AND DELIVERED TO LABORATORY VIA:

CARRIER	IF "LABCORP COURIER" SIGN HERE	SIGN HERE TO INITIATE CHAIN OF CUSTODY [Signature] DATE 8/15/96
---------	--------------------------------	---

DATE/TIME	CONDITION OF SAMPLE	SAMPLES RECEIVED BY: SIGNATURE (SAMPLE RECEIVING)	SAMPLES RELEASED BY: SIGNATURE (SAMPLE RECEIVING)
1			
2		SIGNATURE (SAMPLE ADMINISTRATION)	SIGNATURE (SAMPLE ADMINISTRATION)
3		SIGNATURE (LAB)	SIGNATURE (LAB)
4		SIGNATURE (LAB)	SIGNATURE (LAB)

PLEASE RETAIN PART 3 FOR YOUR RECORDS.



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No.: 247-0040
Date: 09/09/96

Submitted to: STEVE MATNEY
I M S ENVIRONMENTAL
929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

The following types of samples were submitted for analysis on September 03, 1996

; 3 - Soil Sample

Attached are the results we obtained on the analysis of your samples.
Any Chains-of-Custody associated with this sample group are also enclosed.
We appreciate your confidence in allowing Analytics to be your testing
laboratory. Any questions regarding this report can be
addressed by calling our client services department (800-888-8061).

Thank you for your business.

A handwritten signature in black ink, located in the lower right quadrant of the page. The signature is stylized and appears to be the initials 'JM'.



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No. 247-0040
Account No. 45409880
Report Date: 09/05/96
Amend Date: 09/09/96

STEVE MATNEY
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

Final Report

Date Received: 09/03/96
Sample Type: ; 3 - Soil Sample
Project: 351.2239 PO Number: 2069-C

Summary of Samples Received

Lab No.	Client ID	Sample Date	Receive Date	Sample Description
247-0040-001	DISP-2	08/30/96 12:40	09/03/96 08:59	
247-0040-002	CS-1	08/30/96 13:30	09/03/96 08:59	
247-0040-003	CS-2	08/30/96 13:45	09/03/96 08:59	



Laboratory Corporation of America™ Holdings
 PO Box 25249
 Richmond, Virginia 23260
 Telephone: 800-888-8061

Group No. 247-0040
 Account No. 45409880
 Report Date: 09/05/96
 Amend Date: 09/09/96

STEVE MATNEY
 I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320

Final Report

Date Received: 09/03/96 08:59
 Sample Type: ; 3 - Soil Sample
 Project: 351.2239 PO Number: 2069-C

Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
-001	DISP-2	Aroclor 1016	< 0.5 mg/kg	.5 mg/kg	J. Flora	09/05/96 13:42
-001	DISP-2	Aroclor 1221	< 0.5 mg/kg	.5 mg/kg	J. Flora	09/05/96 13:42
-001	DISP-2	Aroclor 1232	< 0.5 mg/kg	.5 mg/kg	J. Flora	09/05/96 13:42
-001	DISP-2	Aroclor 1242	< 0.5 mg/kg	.5 mg/kg	J. Flora	09/05/96 13:42
-001	DISP-2	Aroclor 1248	< 0.5 mg/kg	.5 mg/kg	J. Flora	09/05/96 13:42
-001	DISP-2	Aroclor 1254	< 0.5 mg/kg	.5 mg/kg	J. Flora	09/05/96 13:42
-001	DISP-2	Aroclor 1260	< 0.5 mg/kg	.5 mg/kg	J. Flora	09/05/96 13:42
-001	DISP-2	TCLP Extraction	Complt	--	D. Craze	09/03/96 15:48
-001	DISP-2	TPH-IR	60 mg/kg	10 mg/kg	D. Craze	09/04/96 16:20
-001	DISP-2	Arsenic	< 0.500 mg/L	.5 mg/L	E. Sutton	09/04/96 22:20
-001	DISP-2	Barium	< 10.0 mg/L	10 mg/L	E. Sutton	09/04/96 22:20
-001	DISP-2	Cadmium	< 0.100 mg/L	.1 mg/L	E. Sutton	09/04/96 22:20
-001	DISP-2	Chromium	< 0.500 mg/L	.5 mg/L	E. Sutton	09/04/96 22:20
-001	DISP-2	Lead	< 0.500 mg/L	.5 mg/L	E. Sutton	09/04/96 22:20
-001	DISP-2	Mercury	< 0.002 mg/L	.002 mg/L	S. Mcbryde	09/04/96 22:20
-001	DISP-2	Selenium	< 0.100 mg/L	.1 mg/L	E. Sutton	09/04/96 22:20
-001	DISP-2	Silver	< 0.500 mg/L	.5 mg/L	E. Sutton	09/04/96 22:20
-001	DISP-2	Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-001	DISP-2	Ethyl Benzene	0.4 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-001	DISP-2	Toluene	0.4 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-001	DISP-2	Xylene	2.1 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-001	DISP-2	EOX SOIL	< 25 mg/kg	25 mg/kg	T. Brown	09/05/96 16:00
-001	DISP-2	Ignitability	No Flash	--	M. Wade	09/06/96 10:40
-001	DISP-2	Free Liquids	None SU	--	M. Wade	09/04/96 16:32
-001	DISP-2	PERCENT MOISTURE	17 %	.5 %	D. Craze	09/03/96 15:48
-001	DISP-2	pH	8.01 SU	--	D. Craze	09/03/96 15:48
-001	DISP-2	Cyanide	< 20 mg/kg	20 mg/kg	M. Wade	09/04/96 16:27

ENVIRONMENTAL CHAIN OF CUSTODY

ACCOUNT NAME AND ADDRESS:
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320
Phone: 804-436-3000 Fax:
ACCOUNT NUMBER

45409880 85 VAY



247-0040
Sep-03-1996

DATE SHIPPED 8-30-96		# OF SAMPLES 3		PROJECT NAME OR NUMBER 351,2239																																																															
PURCHASE ORDER NO. 2069C				CONTACT S. MATNEY				TELEPHONE NUMBER 757-436-3000			FAX 757-436-5206																																																								
PRIORITY ANALYSIS <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAY EXTRA CHARGE		SPECIAL INSTRUCTIONS:										<input type="checkbox"/> RETURN SAMPLE <input checked="" type="checkbox"/> DISPOSE OF SAMPLE (EXTRA CHARGE)																																																							
EXPLANATION OF PRESERVATIVE * 4°C				Number of Containers	ANALYSIS REQUESTED (Enter an "X" in the box below to indicate request: Enter a "P" if Preservative added.)																																																														
DATE RESULTS REQUESTED		<table border="1"> <tr> <th>TPH-418.1</th> <th>TCU</th> <th>TCUPMETALS</th> <th>PX/2 TOX</th> <th>PCB37</th> <th>PAINT</th> <th>FILTER</th> <th>% MOISTURE</th> <th>BTEX</th> <th>TPH-600</th> <th>5030/8015</th> <th>TPH-600</th> <th>3530/8015</th> <th>MATRIX</th> </tr> <tr> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>X</td> <td>Soil</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> <td>Soil</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td>X</td> <td>X</td> <td></td> <td></td> <td>Soil</td> </tr> </table>										TPH-418.1	TCU	TCUPMETALS	PX/2 TOX	PCB37	PAINT	FILTER	% MOISTURE	BTEX	TPH-600	5030/8015	TPH-600	3530/8015	MATRIX	X	X	X	X	X	X	X	X	X	X	X	X	X	Soil									X	X	X			Soil									X	X	X			Soil
TPH-418.1	TCU	TCUPMETALS	PX/2 TOX	PCB37	PAINT	FILTER	% MOISTURE	BTEX	TPH-600	5030/8015	TPH-600	3530/8015	MATRIX																																																						
X	X	X	X	X	X	X	X	X	X	X	X	X	Soil																																																						
								X	X	X			Soil																																																						
								X	X	X			Soil																																																						
DATE	SAMPLE IDENTIFICATION																																																																		
8/30/96	DISP-2 1240			3																																																															
8/30/96	CS-1 1330			1																																																															
8/30/96	CS-2 1345			1																																																															

CHAIN OF CUSTODY RECORD

SAMPLES HAVE BEEN SEALED FOR TRANSPORT AND DELIVERED TO LABORATORY VIA:

CARRIER _____ IF "LABCORP COURIER" SIGN HERE _____

_____ SIGN HERE TO INITIATE CHAIN OF CUSTODY
DATE 8/30/96

DATE/TIME	CONDITION OF SAMPLE	SAMPLES RECEIVED BY:	SAMPLES RELEASED BY:
1 8/30/96	Sealed, ice, 4°C	SIGNATURE (SAMPLE RECEIVING) Blaine Fields	SIGNATURE (SAMPLE RECEIVING)
2		SIGNATURE (SAMPLE ADMINISTRATION)	SIGNATURE (SAMPLE ADMINISTRATION)
3		SIGNATURE (LAB)	SIGNATURE (LAB)
4		SIGNATURE (LAB)	SIGNATURE (LAB)

PLEASE RETAIN PART 3 FOR YOUR RECORDS.

APPENDIX D
Laboratory Reports for Soil Sample Analyses



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No.: 247-0039
Date: 09/04/96

Submitted to: STEVE MATNEY
I M S ENVIRONMENTAL
929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

The following types of samples were submitted for analysis on September 03, 1996

4 - Soil Sample

Attached are the results we obtained on the analysis of your samples.
Any Chains-of-Custody associated with this sample group are also enclosed.
We appreciate your confidence in allowing Analytics to be your testing
laboratory. Any questions regarding this report can be
addressed by calling our client services department (800-888-8061).

Thank you for your business.

A handwritten signature in black ink, appearing to be "JM" followed by a flourish.



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No. 247-0039
Account No. 45409880
Report Date: 09/04/96

STEVE MATNEY
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

Final Report

Date Received: 09/03/96
Sample Type: ; 4 - Soil Sample
Project: 351.2239 PO Number: 2069-C

Summary of Samples Received

Lab No.	Client ID	Sample Date	Receive Date	Sample Description
247-0039-001	SS-1	08/29/96 06:10	09/03/96 08:56	
247-0039-002	SS-2	08/29/96 06:15	09/03/96 08:56	
247-0039-003	SS-3	08/29/96 06:20	09/03/96 08:56	
247-0039-004	SS-4	08/29/96 06:30	09/03/96 08:56	



Laboratory Corporation of America™ Holdings
PO Box 25249
Richmond, Virginia 23260
Telephone: 800-888-8061

Group No. 247-0039
Account No. 45409880
Report Date: 09/04/96

STEVE MATNEY
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320

Final Report

Date Received: 09/03/96 08:56
Sample Type: ; 4 - Soil Sample
Project: 351.2239 PO Number: 2069-C

Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
-001	SS-1	TPH-DRO	< 10 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30
-001	SS-1	Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-001	SS-1	Ethyl Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-001	SS-1	Toluene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-001	SS-1	Xylene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-001	SS-1	TPH-GRO	< 10 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30
-002	SS-2	TPH-DRO	< 10 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30
-002	SS-2	Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-002	SS-2	Ethyl Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-002	SS-2	Toluene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-002	SS-2	Xylene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-002	SS-2	TPH-GRO	< 10 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30
-003	SS-3	TPH-DRO	< 10 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30
-003	SS-3	Benzene	0.4 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-003	SS-3	Ethyl Benzene	0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-003	SS-3	Toluene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-003	SS-3	Xylene	0.3 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-003	SS-3	TPH-GRO	< 10 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30
No surrogate recovery due to sample matrix interference.						
-004	SS-4	TPH-DRO	51 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30
-004	SS-4	Benzene	1.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-004	SS-4	Ethyl Benzene	0.2 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-004	SS-4	Toluene	0.1 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30



Laboratory Corporation of America™ Holdings
 PO Box 25249
 Richmond, Virginia 23260
 Telephone: 800-888-8061

Group No. 247-0039
 Account No. 45409880
 Report Date: 09/04/96

STEVE MATNEY
 I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320

Final Report

Date Received: 09/03/96 08:56
 Sample Type: 4 - Soil Sample
 Project: 351,2239 PO Number: 2069-C

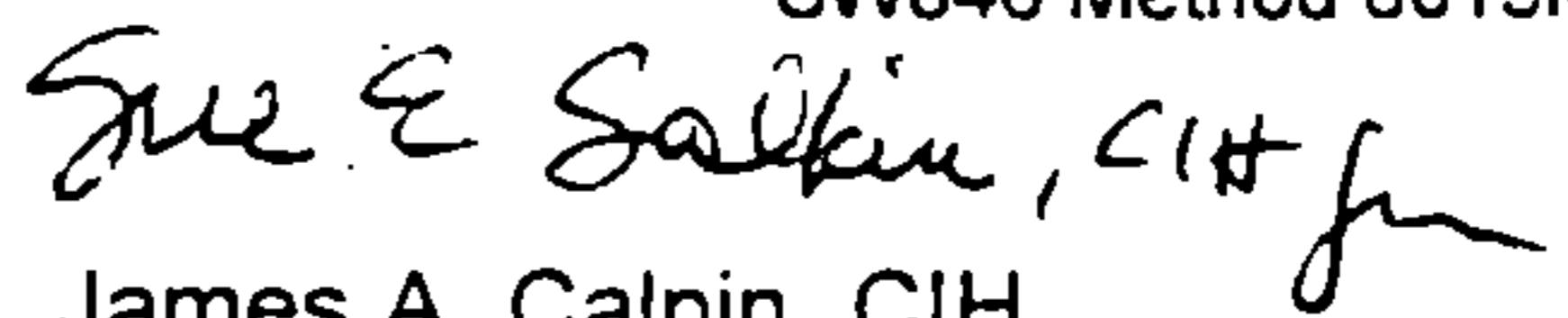
Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
-004	SS-4	Xylene	1.6 mg/kg	0.1 mg/kg	J. Flora	09/03/96 14:30
-004	SS-4	TPH-GRO	66 mg/kg	10 mg/kg	J. Flora	09/03/96 14:30

Abbreviations: ug/L = micrograms per liter, mg/L = milligrams per liter, ug/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/ml = micrograms per milliliter, PQL = Practical Quantitation Limit. uS = microsiemens/centimeter at 25 degrees Celsius.

Summary of Analytical Methods

Parameter	Analytical Method	Parameter	Analytical Method
Benzene	SW846 Method 8020	Ethyl Benzene	SW846 Method 8020
Toluene	SW846 Method 8020	Xylene	SW846 Method 8020
TPH-DRO	SW846 Method 8015M	TPH-GRO	SW846 Method 8015M


 J. Thomas Store
 Environmental Services


 James A. Calpin, CIH
 Laboratory Director

ENVIRONMENTAL CHAIN OF CUSTODY

ACCOUNT NAME AND ADDRESS:
I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
CHESAPEAKE, VA 23320
Phone: 804-436-3000 Fax:
ACCOUNT NUMBER

45409880 85 VAY

247-0039
Sep-03-1996



DATE SHIPPED 8/30/96	# OF SAMPLES 5	PROJECT NAME OR NUMBER City Hall Ave VA Power Station (351-2239)
PURCHASE/ORDER NO. 2069C	CONTACT S. Matney	TELEPHONE NUMBER 757-436-3000 / 757-436-5000
PRIORITY ANALYSIS <input checked="" type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAY EXTRA CHARGE	SPECIAL INSTRUCTIONS *** 24 HOUR TAT 55-1-4 *** 3 (Day) 72 HOUR TAT	<input type="checkbox"/> RETURN SAMPLE <input checked="" type="checkbox"/> DISPOSE OF SAMPLE (EXTRA CHARGE)

EXPLANATION OF PRESERVATIVE *		Number of Containers	ANALYSIS REQUESTED (Enter an "X" in the box below to indicate request; Enter a "P" if Preservative added.)*										MATRIX
- 4°C			TPH GC (500/1000)	TPH GC (500/1000)	DIST (2000)	% Moisture	PAINT Filter	I-PC	TOX	PCB's	TCL PM Metals	TPH-418.1	
DATE RESULTS REQUESTED 8/30/96	DATE 8/3/96	TIME 4:00 PM											
8/30/96	55-1 (6:10)	1	X	X	X								SOIL
8/30/96	55-2 (6:15)	1	X	X	X								SOIL
8/30/96	55-3 (6:20)	1	X	X	X								SOIL
8/30/96	55-4 (6:30)	1	X	X	X								SOIL
8/96	Disp-1 ()	3			X	X	X	X	X	X	X	X	SOIL

CHAIN OF CUSTODY RECORD

SAMPLES HAVE BEEN SEALED FOR TRANSPORT AND DELIVERED TO LABORATORY VIA:

CARRIER

IF "LABCORP COURIER" SIGN HERE

SIGN HERE TO INITIATE CHAIN OF CUSTODY

DATE

DATE/TIME	CONDITION OF SAMPLE	SAMPLES RECEIVED BY: SIGNATURE (SAMPLE RECEIVING)	SAMPLES RELEASED BY: SIGNATURE (SAMPLE RECEIVING)
9/3/96	Intact, ice 4°C	B. Jones (Lab)	
2		SIGNATURE (SAMPLE ADMINISTRATION)	SIGNATURE (SAMPLE ADMINISTRATION)
3		SIGNATURE (LAB)	SIGNATURE (LAB)
4		SIGNATURE (LAB)	SIGNATURE (LAB)

PLEASE RETAIN PART 3 FOR YOUR RECORDS.



Laboratory Corporation of America™ Holdings
 PO Box 25249
 Richmond, Virginia 23260
 Telephone: 800-888-8061

Group No. 247-0040
 Account No. 45409880
 Report Date: 09/05/96
 Amend Date: 09/09/96

STEVE MATNEY
 I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320

Final Report

Date Received: 09/03/96 08:59
 Sample Type: ; 3 - Soil Sample
 Project: 351.2239 PO Number: 2069-C

Lab No.	Client ID	Sample Parameter	Concentration	PQL	Analyst	Analysis Date/Time
-001	DISP-2	Sulfide	< 20 mg/kg	20 mg/kg	M. Wade	09/05/96 10:53
-002	CS-1	TPH-DRO	< 10 mg/kg	10 mg/kg	J. Flora	09/05/96 13:42
-002	CS-1	Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-002	CS-1	Ethyl Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-002	CS-1	Toluene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-002	CS-1	Xylene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/05/96 10:00
-002	CS-1	TPH-GRO	< 10 mg/kg	10 mg/kg	J. Flora	09/05/96 10:00
-003	CS-2	TPH-DRO	< 10 mg/kg	10 mg/kg	J. Flora	09/05/96 13:42
-003	CS-2	Benzene	< 0.1 mg/kg	0.1 mg/kg	J. Flora	09/05/96 14:30
-003	CS-2	Ethyl Benzene	0.6 mg/kg	0.1 mg/kg	J. Flora	09/05/96 14:30
-003	CS-2	Toluene	0.9 mg/kg	0.1 mg/kg	J. Flora	09/05/96 14:30
-003	CS-2	Xylene	1.3 mg/kg	0.1 mg/kg	J. Flora	09/05/96 14:30
-003	CS-2	TPH-GRO	27 mg/kg	10 mg/kg	J. Flora	09/05/96 14:30

Abbreviations: ug/L = micrograms per liter, mg/L = milligrams per liter, ug/g = micrograms per gram, mg/kg = milligrams per kilogram, ug/ml = micrograms per milliliter, PQL = Practical Quantitation Limit, uS = microsiemens/centimeter at 25 degrees Celsius.

Summary of Analytical Methods

Parameter	Analytical Method	Parameter	Analytical Method
Benzene	SW846 Method 8020	Ethyl Benzene	SW846 Method 8020
Toluene	SW846 Method 8020	Xylene	SW846 Method 8020
EOX SOIL	SW846 9020	Ignitability	SW846 Method 1010



Laboratory Corporation of America™ Holdings
 PO Box 25249
 Richmond, Virginia 23260
 Telephone: 800-888-8061

Group No. 247-0040
 Account No. 45409880
 Report Date: 09/05/96
 Amend Date: 09/09/96

STEVE MATNEY
 I M S ENVIRONMENTAL


929 PROFESSIONAL PLACE
 CHESAPEAKE, VA 23320

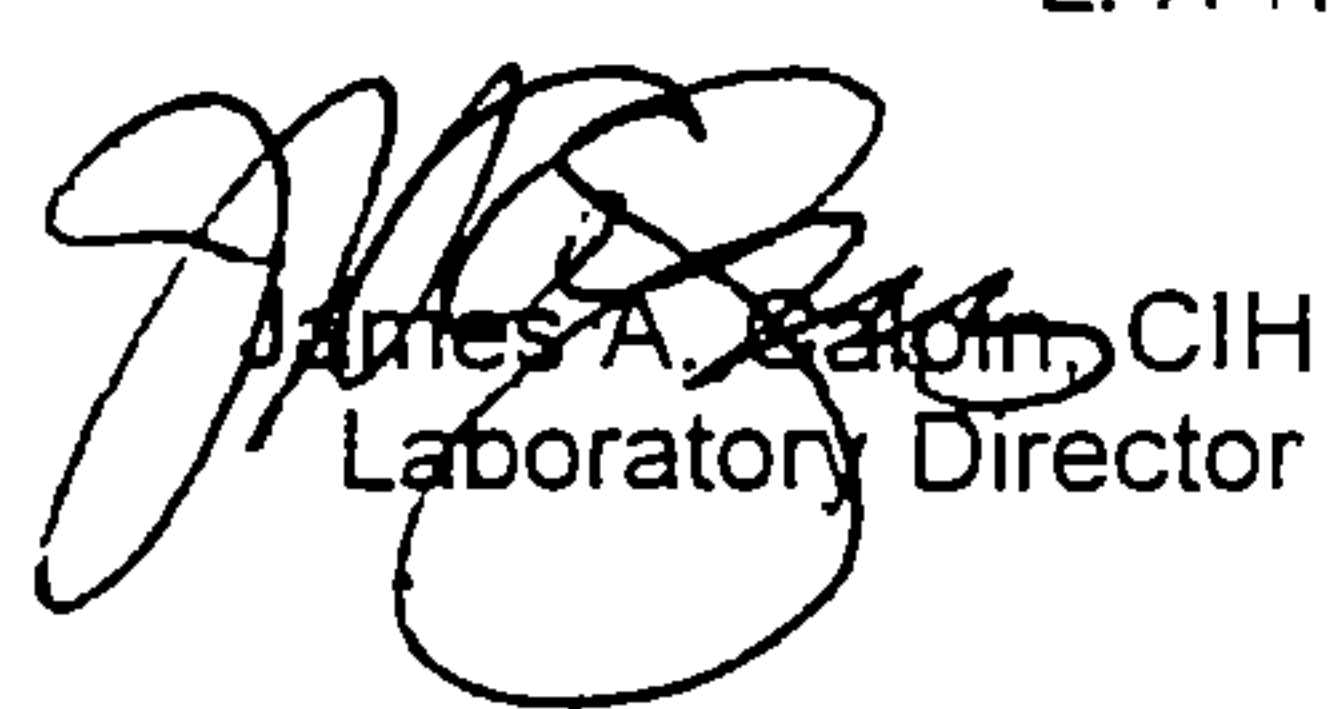
Final Report

Date Received: 09/03/96 08:59
 Sample Type: ; 3 - Soil Sample
 Project: 351,2239 PO Number: 2069-C

Summary of Analytical Methods

Parameter	Analytical Method	Parameter	Analytical Method
Free Liquids		Aroclor 1016	SW846 Method 8080
Aroclor 1221	SW846 Method 8080	Aroclor 1232	SW846 Method 8080
Aroclor 1242	SW846 Method 8080	Aroclor 1248	SW846 Method 8080
Aroclor 1254	SW846 Method 8080	Aroclor 1260	SW846 Method 8080
PERCENT MOISTURE	EPA METHOD 160.3	pH	EPA Method 150.1
Cyanide	EPA Methods 335.2 and 376.1	Sulfide	EPA Methods 335.2 and 376.1
TCLP Extraction	Method 1311	Arsenic	EPA SW846 3010/6010
Barium	EPA SW846 3010/6010	Cadmium	EPA SW846 3010/6010
Chromium	EPA SW846 3010/6010	Lead	EPA SW846 3010/6010
Mercury	EPA SW846 3010/6010	Selenium	EPA SW846 3010/6010
Silver	EPA SW846 3010/6010	TPH-DRO	SW846 Method 8015M
TPH-GRO	SW846 Method 8015M	TPH-IR	EPA 418.1


 J. Thomas Stone
 Environmental Services


 James A. Eaton, CIH
 Laboratory Director

APPENDIX E
VDEQ Underground Storage Tank Notification Form

Notification for Underground Storage Tanks		STATE USE ONLY	
State Agency Name and Address State Water Control Board - UST Program		2111 North Hamilton Street Richmond, VA 23230	
TYPE OF NOTIFICATION		ID NUMBER	
<input type="checkbox"/> A. NEW FACILITY <input type="checkbox"/> B. AMENDED <input checked="" type="checkbox"/> C. CLOSURE		DATE RECEIVED	
<u>3</u> No. of tanks at facility <u>3</u> No. of continuation sheets attached		A. NEW _____	
INSTRUCTIONS		B. AMENDED _____	
Please type or print in ink all items except "signature" in section VIII. This form must be completed for each location containing underground storage tanks. If more than five (5) tanks are owned at this location, photocopy pages 3, 4 and 5, and staple continuation sheets to the form.		C. ENTERED INTO UST-DMS _____	
		D. Comments: _____	

GENERAL INFORMATION

Notification is required by Virginia law for all underground storage tanks that have been used to store regulated substances and were in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by §62.1-44.34:9.6 & 7 of the Virginia State Water Control Law, Article 9.

The primary purpose of this notification program is to locate and evaluate underground storage tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonable available records, or in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify?

A. Virginia State Water Control Law Article 9 § 62.1-44.34:9.6 & 7, requires that unless exempted, owners of underground storage tanks that store regulated substances must notify the State Water Control Board of the existence of their tanks. Owner means:

1) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use or dispensing of regulated substances, and

2) in the case of any underground storage tank in use before November 8, 1984; but no longer in use after that date, any person who owned such tank immediately before the discontinuation of its use, and

B. Owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground.

What UST's Must Be Notified? Underground storage tank or "UST" means any one or combination of tanks (including underground pipes connected thereto) that is used to contain an accumulation of regulated substances, and the volume of which (including the volume of underground pipes connected thereto) is 10% or more beneath the surface of the ground.

What UST's Are Excluded From Notification Requirements?

1. Farm or residential tank of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. Tank used for storing heating oil for consumption on the premises where stored, except for tanks having a capacity of more than 5,000 gallons and used for storing heating oil;
3. Septic tank;
4. Pipeline facility (including gathering lines) regulated under:
 - a. The Natural Gas Pipeline Safety Act of 1968 (49 U.S.C. App. 1671, et seq.), or
 - b. The Hazardous Liquid Pipeline Safety Act of 1979 (49 U.S.C. App. 2001, et seq.), or
 - c. Which is an intrastate pipeline facility regulated under state laws comparable to the provisions of the law referred to in subdivisions 4 a or 4 b of this definition;
5. Surface impoundment, pit, pond, or lagoon;
6. Storm-water or wastewater collection system;
7. Flow-through process tank;
8. Liquid trap or associated gathering lines directly related to oil or gas production and gathering operations, or
9. Storage tank situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

The Following Need Not Notify, But May Be Regulated.

10. Wastewater treatment tank systems;
11. Any UST systems containing radioactive material that are regulated under the Atomic Energy Act of 1954 (42 USC 2011 and following);
12. Any UST system that is part of an emergency generator system at nuclear power generation facilities regulated by the Nuclear Regulatory Commission under 10 CFR Part 50, Appendix A;

13. Airport hydrant fuel distribution systems; and
14. UST systems with field-constructed tanks

What Substances Are Covered? "Regulated substance" means an element, compound, mixture, solution, or substance that, when released into the environment, may present substantial danger to the public health or welfare, or the environment. The term "regulated substance" includes:

1. Any substance defined in § 101(14) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, but not any substance regulated as a hazardous waste under subtitle C of the Resource Conservation and Recovery Act (RCRA) of 1976; and
2. Petroleum, including crude oil or any fraction thereof, that is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute). The term "regulated substance" includes but is not limited to petroleum and petroleum-based substances comprised of a complex blend of hydrocarbons derived from crude oil through processes of separation, conversion, upgrading, and finishing, such as motor fuels, jet fuels, distillate fuel oils, residual fuel oils, lubricants, petroleum solvents, and used oils.

When to Notify?

A. Any owner who brings an underground storage tank system into use must within 30 days of bringing such tank into use, submit a notice of existence of such tank system to the board. Any change in: ownership; tank status (e.g., temporarily / permanently closed out); tank/piping systems (e.g., upgrades such as addition of corrosion protection, internal lining, release detection); substance stored (e.g., change from petroleum to hazardous substance) requires the UST owner to submit an amended notification form within 30 days after such change/upgrade occurs or is brought into use. Owners may provide notice for several tanks using one notification form, but owners with tanks located at more than one place of operation must file a separate notification form for each separate place of operation.

Under Virginia UST notification requirements effective July 1, 1987, owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground, must notify the board on the notification form.

Notices required to be submitted must provide all of the information in Sections I through IX of this form (Section X as required) for each tank for which notice must be given. Notices for tanks installed after December 22, 1988, must also provide all of the information in Section XI of this form for each tank for which notice must be given.

B. All owners and operators of new UST systems must certify in the notification form compliance with the following requirements of Virginia Regulation VR 680-13-02

1. Installation of tanks and piping under subsection E of § 2.1;
2. Cathodic protection of steel tanks and piping under subsections A and B of § 2.1;
3. Release detection under §§ 4.2, and 4.3;
4. Financial responsibility under Virginia Regulation VR 680-13-03.

C. All owners and operators of new UST systems must ensure that the installer certifies in the notification form that the methods used to install the tanks and piping comply with the requirements in subsection D of § 2.1 of VR 680-13-02

D. Beginning October 24, 1988, any person who sells a tank intended to be used as an underground storage tank must notify the purchaser of such tank of the owner's notification obligations under subsection A of this section. The statement provided in Appendix II of VR 680-13-02 may be used to comply with this requirement.

I. OWNERSHIP OF TANK(S)

II. LOCATION OF TANK(S)

Undetermined

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

Street Address

City State ZIP Code

County

Phone Number (include Area Code)

If known, give the geographic location of tank(s) by degrees, minutes, and seconds. Example Lat 42, 36, 12N Long. 85, 24, 17W

Latitude 36° 51.0 N Longitude 76°, 17', 50" W

(If same as Section I, mark box here)

Virginia Power Substation (under construction)

Facility or Company Site Identifier, as applicable

City Hall Avenue

Street Address (P.O. Box not acceptable)

Norfolk, VA

City State ZIP Code

County Municipality

III. TYPE OF OWNER	IV. INDIAN LANDS	
<input type="checkbox"/> Federal Government <input type="checkbox"/> Commercial <input type="checkbox"/> State Government <input checked="" type="checkbox"/> Private <input type="checkbox"/> Local Government	Tanks are located on land within an Indian Reservation or on other trust lands. N/A <input type="checkbox"/> Tanks are owned by Native American nation, tribe, or individual. N/A <input type="checkbox"/>	Tribe or Nation: <u>N/A</u>

V. TYPE OF FACILITY		
Select the Appropriate Facility Description:		
<input type="checkbox"/> Gas Station/Convenience Store <input type="checkbox"/> Petroleum Distributor <input type="checkbox"/> Air Taxi (Airline) <input type="checkbox"/> Aircraft Owner <input type="checkbox"/> Auto Dealership <input type="checkbox"/> Local Government	<input type="checkbox"/> State Government <input type="checkbox"/> Railroad <input type="checkbox"/> Federal - Non-Military <input type="checkbox"/> Federal - Military <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial	<input type="checkbox"/> Contractor <input type="checkbox"/> Trucking/Transport <input type="checkbox"/> Utilities <input type="checkbox"/> Residential <input type="checkbox"/> Farm <input checked="" type="checkbox"/> Other (Explain) <u>Historical</u> Post Office Refueling Center

VI. CONTACT PERSON IN CHARGE OF TANKS			
Name (Print)	Job Title	Mailing Address	Phone Number (Include Area Code)
unknown			

VII. FINANCIAL RESPONSIBILITY			
I have met the financial responsibility requirements in accordance with VR680-13-03 utilizing the following method(s).			

Mark All that Apply			
<input type="checkbox"/> Self Insurance	<input type="checkbox"/> Guarantee	<input type="checkbox"/> Virginia Underground Petroleum Storage Tank Fund	
<input type="checkbox"/> Commercial Insurance	<input type="checkbox"/> Surety Bond	<input type="checkbox"/> Trust Fund	
<input type="checkbox"/> Risk Retention Group	<input type="checkbox"/> Letter of Credit	<input type="checkbox"/> Other Method Allowed (Specify)	
			<u>unknown</u>

VIII. CERTIFICATION (Read and sign after completing all sections)
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. (To be signed by either the owner or the owner's authorized representative)

Name and official title of owner (Print)	Signature	Date Signed
unknown	N/A	

Name and official title of owner's authorized representative (Print)	Signature	Date Signed

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification Number	Tank No. <u>1</u>	Tank No. <u>2</u>	Tank No. <u>3</u>	Tank No. _____	Tank No. _____
1. Status of Tank (Mark only one) Currently in Use Temporarily Out of Use (Remember to fill out section X.) Permanently Out of Use (Remember to fill out section X.) Amendment of Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Date of Installation (mo./year)	unknown	unknown	unknown		
3. Estimated Total Capacity (gallons)	550	1,000	1,000		
4. Tank Material of Construction (Mark all that apply)					
Asphalt Coated or Bare Steel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Epoxy Coated Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Composite (Steel with Fiberglass)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lined Interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polyethylene Tank Jacket	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Concrete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Excavation Liner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has tank been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Piping Material of Construction (Mark all that apply)					
Bare Steel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Copper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary Containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has piping been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Piping (Type) (Mark only one)					
Suction: no valve at tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Suction: valve at tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gravity Fed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	unknown	unknown	unknown		

Tank Identification Number Tank No. 1 Tank No. 2 Tank No. 3 Tank No. Tank No.

7. Substance Currently or Last Stored In Greatest Quantity by Volume	Gasoline	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Gasohol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Heating Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Used Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Hazardous Substance CERCLA name and/or CAS Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Mixture of Substances Please specify	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	N/A	N/A	N/A	<input type="checkbox"/>	<input type="checkbox"/>

X. TANKS OUT OF USE, OR CHANGE IN SERVICE

1. Closing of Tank					
A. Estimated date last used (mo./day/year)	unknown	unknown	unknown	<input type="checkbox"/>	<input type="checkbox"/>
B. Estimate date tank closed (mo./day/year)	8/16/96	8/30/96	8/30/96	<input type="checkbox"/>	<input type="checkbox"/>
C. Tank was removed from ground	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D. Tank was closed in ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E. Tank filled with inert material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Describe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F. Change in service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2. Closure Assessment Completed (Must be submitted with this form)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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3. Evidence of a leak detected	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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APPENDIX F
Disposal Manifests

**CERTIFICATE OF COMPLIANCE
TANK DISPOSAL**

**THIS FORM
TO BE COMPLETED
FOR EACH TANK
REMOVED**



VIRGINIA POWER

LOCATION City Hall Avenue, Virginia Power Substation, Norfolk, VA

TANK OWNER unknown

TYPE AND SIZE OF TANK UST-1-550 gallon steel gasoline tank

CONTRACTOR IMS Environmental

ADDRESS 1301 Marsh Street, Norfolk, VA 23501

DATE OF REMOVAL 8/16/96 (UST-1) 8/29/96 (UST-2&3)

LOCATION OF TANK DISPOSAL Jacobson Metal (after cleaning)

METHOD OF TANK DISPOSAL scrap metal

METHOD OF RESIDUE DISPOSAL no residue

DATE OF TANK DISPOSAL 9/12/96 (all 3 tanks)

I CERTIFY THE ABOVE TANK HAS BEEN DISPOSED OF ACCORDING TO ALL APPLICABLE E. P. A., OR OTHER FEDERAL, STATE, AND LOCAL REGULATIONS AND THAT THE ABOVE INFORMATION IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.

Stephen Matney 9/12/96
NAME **DATE**
Technical Operations Manager
POSITION
IMS Environmental
COMPANY

**CERTIFICATE OF COMPLIANCE
TANK DISPOSAL**

**THIS FORM
TO BE COMPLETED
FOR EACH TANK
REMOVED**



VIRGINIA POWER

LOCATION City Hall Avenue, Virginia Power Substation, Norfolk, VA

TANK OWNER unknown

TYPE AND SIZE OF TANK UST-2-1,000 gallon steel gasoline tank

CONTRACTOR IMS Environmental

ADDRESS 1301 Marsh Street, Norfolk, VA 23501

DATE OF REMOVAL 8/16/96 (UST-1) 8/29/96 (UST-2&3)

LOCATION OF TANK DISPOSAL Jacobson Metal (after cleaning)

METHOD OF TANK DISPOSAL scrap metal

METHOD OF RESIDUE DISPOSAL no residue

DATE OF TANK DISPOSAL 9/12/96 (all 3 tanks)

I CERTIFY THE ABOVE TANK HAS BEEN DISPOSED OF ACCORDING TO ALL APPLICABLE E. P. A., OR OTHER FEDERAL, STATE, AND LOCAL REGULATIONS AND THAT THE ABOVE INFORMATION IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.

Stephen Matney 9/12/96
NAME DATE
Technical Operations Manager
POSITION
IMS Environmental
COMPANY

**CERTIFICATE OF COMPLIANCE
TANK DISPOSAL**

**THIS FORM
TO BE COMPLETED
FOR EACH TANK
REMOVED**



VIRGINIA POWER

LOCATION City Hall Avenue, Virginia Power Substation, Norfolk, VA

TANK OWNER unknown

TYPE AND SIZE OF TANK UST-3-1,000 gallon steel gasoline tank

CONTRACTOR IMS Environmental

ADDRESS 1301 Marsh Street, Norfolk, VA 23501

DATE OF REMOVAL 8/16/96 (UST-1) 8/29/96 (UST-2&3)

LOCATION OF TANK DISPOSAL Jacobson Metal (after cleaning)

METHOD OF TANK DISPOSAL scrap metal

METHOD OF RESIDUE DISPOSAL no residue

DATE OF TANK DISPOSAL 9/12/96 (all 3 tanks)

I CERTIFY THE ABOVE TANK HAS BEEN DISPOSED OF ACCORDING TO ALL APPLICABLE E. P. A., OR OTHER FEDERAL, STATE, AND LOCAL REGULATIONS AND THAT THE ABOVE INFORMATION IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.

Stephen Matney 9/12/96
NAME DATE
Technical Operations Manager
POSITION
IMS Environmental
COMPANY



INDUSTRIAL MARINE SERVICE, INC.

1301 MARSH STREET / P.O. BOX 1779 / NORFOLK, VA 23501-1779

MEMBER: Hampton Roads Chamber of Commerce/Hampton Roads Maritime Assoc.
National Fire Protection Assoc./National Safety Council
National Ground Water Association/Remedial Contractors Institute
South Tidewater Association of Ship Repairers
Associated East Coast Responders

TELEPHONE
24 HOURS
(804) 543-5718
(800) 229-4671
FAX
(804) 543-4561

TO: MR. STEVE MATNEY
IMS ENVIRONMENTAL

FROM: LARRY GRIFFIN
ENVIRONMENTAL COMPLIANCE MGR.

DATE: SEPTEMBER 24, 1996

SUBJECT: DISPOSAL OF TANKS
VIRGINIA ELECTRIC & POWER
COMPANY
CITY HALL AVENUE
NORFOLK, VA
IMS JOB NUMBER: 351-2239

3 fuel tanks removed generated from the referenced job were properly disposed of at Jacobson Metal for recycling.

Sincerely,

Larry Griffin
Environmental Compliance Mgr.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. VA P00001316700030	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address 5000 DOMINION BLVD GLENNDALE, VA ELECTRIC + POWER CO. 804-273-2977 CITY HALL AVE (SITE LOCATION) NORFOLK, VA 23501				A. State Manifest Document Number		
4. Generator's Phone ()				B. State Generator's ID		
5. Transporter 1 Company Name INDUSTRIAL MARINE SERVICE INC		6. US EPA ID Number VA0041447111		C. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 804-543-5718		
9. Designated Facility Name and Site Address MARPOL INC. 150 SOUTH MAIN ST. NORFOLK VA 23523		10. US EPA ID Number VAD988211884		E. State Transporter's ID 3718		
				F. Transporter's Phone		
				G. State Facility's ID		
				H. Facility's Phone 804-454-7145		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers		13. Total Quantity		14. Unit Wt/Vol
a. X WASTE FLAMMABLE LIQUID (XYLENE TOLUENE) NOS UN1993 HC 3, PG II		001 TT		(EST) 1000		G
b.						
c.						
d.						
J. Additional Descriptions for Materials Listed Above GASOLINE CONTAMINATED WATER FROM VA POWER SITE				K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information 24 HR. EMER # 804-543-5718 ENG# 27						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name Stephen J. Matney		Signature <i>[Signature]</i>		Month Day Year 08/30/96		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name STEVEN WRSIK		Signature <i>[Signature]</i>		Month Day Year 08/30/96		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name KATHERINE M WRIGHT		Signature Katherine M Wright		Month Day Year 08/30/96		



ORIGINAL-RETURN TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. VA P000013167100028		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address 500 Dominion Blvd. Glen Allen VA 804-273-2977 VA ELECTRIC + POWER CO. CITY HALL AVE (Site Location) NORFOLK, VA 23501						A. State Manifest Document Number							
4. Generator's Phone ()						B. State Generator's ID							
5. Transporter 1 Company Name INDUSTRIAL MARINE SERVICE INC				6. US EPA ID Number VAD041447111		C. State Transporter's ID							
7. Transporter 2 Company Name				8. US EPA ID Number		D. Transporter's Phone 804-543-5718							
9. Designated Facility Name and Site Address MARPOL, INC. 150 S. MAIN STREET NORFOLK, VA 23523						10. US EPA ID Number VAD988211884		E. State Transporter's ID					
						F. Transporter's Phone							
						G. State Facility's ID		H. Facility's Phone 804-494-7145					
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
a. <input checked="" type="checkbox"/> WASTE FLAMMABLE LIQUID (XYLENE <input checked="" type="checkbox"/> TOLUENE) NOS UN 1993 HC 3 PG II						001 TT		1,600		G		001 B 0001	
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above GASOLINE CONTAMINATED WATER FROM VA POWER SITE						K. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information 24 HR. EMER. # 804-543-5718 ERG # 27													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name Stephen Maloney				Signature <i>[Signature]</i>				Month Day Year 08/30/96					
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name STEVEN URSIN		Signature <i>[Signature]</i>		Month Day Year 08/30/96			
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name KATHERINE M WRIGHT				Signature Katherine M Wright				Month Day Year 08/30/96					



ORIGINAL-RETURN TO GENERATOR

September 20, 1996

Mr. Jeff Diebler
Virginia Department of Environmental Quality
Tidewater Regional Office
5636 Southern Boulevard
Virginia Beach, Virginia 23462

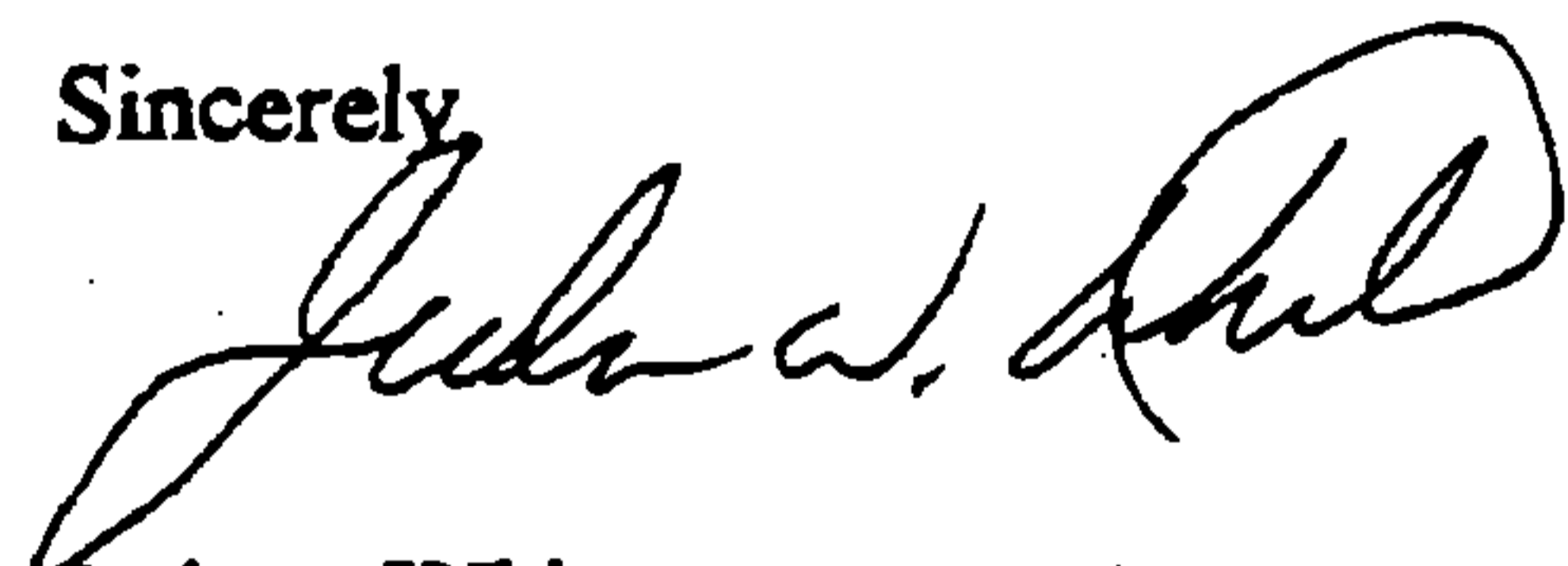
RE: EPA IDENTIFICATION PROVISIONAL NUMBER: CITY HALL AVENUE
SUBSTATION: VAP000013167

Dear Mr. Diebler:

Subsequent to the receipt of the referenced Provisional number, Virginia Power submits a completed EPA Form (8700-12) for the abandoned UST cleanup at our City Hall Avenue Substation (EPA form enclosed).

If you have any questions, please do not hesitate to me at (804) 273-2948 or Annette Christian at (804) 273-2988.

Sincerely,



Judson White
Director
Environmental Compliance Water/Waste

ALC/yro

Enclosures

bc:

P. F. Faggert
J. K. Puckett
J. Loncoski (w/enclosures)
A. L. Christian (w/enclosures) *gdc*

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

Please refer to the instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).	 <h1 style="margin: 0;">Notification of Regulated Waste Activity</h1> <p style="margin: 0;">United States Environmental Protection Agency</p>	Date Received (For Official Use Only)
---	--	---

I. Installation's EPA ID Number (Mark 'X' in the appropriate box)

<input checked="" type="checkbox"/> A. First Notification	<input type="checkbox"/> B. Subsequent Notification (Complete Item C)	C. Installation's EPA ID Number V A P 0 0 0 0 1 3 1 6 7
---	--	--

II. Name of Installation (Include company and specific site name)

CITY HALL AVE. SUBSTATION

III. Location of Installation (Physical address not P.O. Box or Route Number)

Street											
539	CITY	HALL	AVENUE								
Street (Continued)											
City or Town											
NORFOLK											
State						Zip Code					
VA						23510-					
County Code			County Name								

IV. Installation Mailing Address (See Instructions)

Street or P.O. Box											
5000	DOMINION	BLVD									
City or Town											
GLEN	ALLEN										
State						Zip Code					
VA						23060-					

V. Installation Contact (Person to be contacted regarding waste activities at site)

Name (Last)						Name (First)					
CHRISTIAN						ANNETTE					
Job Title						Phone Number (Area Code and Number)					
ENV SPECIALIST						804-273-2988					

VI. Installation Contact Address (See Instructions)

A. Contract Address Location Mailing Other											
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	B. Street or P.O. Box								
City or Town											
State											
Zip Code											

VII. Ownership (See Instructions)

A. Name of Installation's Legal Owner													
VIRGINIA ELECTRIC AND POWER CO													
Street, P.O. Box, or Route Number													
ONE JAMES RIVER PLAZA 701 ECARY													
City or Town													
RICHMOND													
State						Zip Code							
VA						23219-3932							
Phone Number (Area Code and Number)						B. Land Type		C. Owner Type		D. Change of Owner Indicator (Date Changed)			
804-273-2988						P		P		Yes <input type="checkbox"/> No <input type="checkbox"/> Month Day Year			

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

Form Approved, OMB No. 2050-0028 Expires 9-30-95
GSA No. 0246-EPA-07

LD - For Official Use Only											
1	2	3	4	5	6	7	8	9	10	11	12

VIII. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes; Refer to Instructions)

A. Hazardous Waste Activity		B. Used Oil Recycling Activities	
<p>1. Generator (See Instructions)</p> <input checked="" type="checkbox"/> a. Greater than 1000kg/mo (2,200 lbs.) <input type="checkbox"/> b. 100 to 1000 kg/mo (200-2,200 lbs.) <input type="checkbox"/> c. Less than 100 kg/mo (220 lbs.) <p>2. Transporter (Indicate Mode in boxes 1-5 below) <i>N/A</i></p> <input type="checkbox"/> a. For own waste only <input type="checkbox"/> b. For commercial purposes <p>Mode of Transportation <i>N/A</i></p> <input type="checkbox"/> 1. Air <input type="checkbox"/> 2. Rail <input type="checkbox"/> 3. Highway <input type="checkbox"/> 4. Water <input type="checkbox"/> 5. Other - specify _____	<p><input type="checkbox"/> 3. Treater, Storer, Disposer (at Installation) Note: A permit is required for this activity; see instructions. <i>N/A</i></p> <p>4. Hazardous Waste Fuel <i>N/A</i></p> <input type="checkbox"/> a. Generator Marketing to Burner <input type="checkbox"/> b. Other Marketers <input type="checkbox"/> c. Boiler and/or Industrial Furnace <input type="checkbox"/> 1. Smelter Refractor <input type="checkbox"/> 2. Small Quantity Exemption <p>Indicate Type of Combustion Device(s)</p> <input type="checkbox"/> 1. Utility Boiler <input type="checkbox"/> 2. Industrial Boiler <input type="checkbox"/> 3. Industrial Furnace <input type="checkbox"/> 5. Underground Injection Control <i>N/A</i>	<p>1. Used Oil Fuel Marketer <i>N/A</i></p> <input type="checkbox"/> a. Marketer Directs Shipment of Used Oil to Off-Specification Burner <input type="checkbox"/> b. Marketer Who First Claims the Used Oil Meets the Specifications <p>2. Used Oil Burner - Indicate Type(s) of Combustion Device(s)</p> <input type="checkbox"/> a. Utility Boiler <input type="checkbox"/> b. Industrial Boiler <input type="checkbox"/> c. Industrial Furnace <p>3. Used Oil Transporter - Indicate Type(s) of Activity(ies)</p> <input type="checkbox"/> a. Transporter <input type="checkbox"/> b. Transfer Facility <p>4. Used Oil Processor/Re-refiner - Indicate Type(s) of Activity(ies)</p> <input type="checkbox"/> a. Process <input type="checkbox"/> b. Re-refine	

IX. Description of Hazardous Wastes (Use additional sheets if necessary)

A. Characteristics of Nonlisted Hazardous Wastes. (Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles; See 40 CFR Parts 261.20 - 261.24)

1. Ignitable (D001)	2. Corrosive (D002)	3. Reactive (D003)	4. Toxicity Characteristic (List specific EPA hazardous waste number(s) for the Toxicity characteristic contaminant(s))
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 0018

B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33; See Instructions if you need to list more than 12 waste codes.)

1	2	3	4	5	6
7	8	9	10	11	12

C. Other Wastes. (State or other wastes requiring a handler to have an LD number; See Instructions.)

1	2	3	4	5	6

X. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature <i>Annette L. Christian</i>	Name and Official Title (Type or print) Annette L. Christian, Environmental Specialist	Date Signed September 16, 1996
--	---	-----------------------------------

XI. Comments

Comments area with lines for text input.

Note: Mail completed form to the appropriate EPA Regional or State Office. (See Section III of the booklet for addresses.)

APPENDIX G
Limitations

LIMITATIONS

It is important to note that the soil and groundwater samples analyzed in this investigation are considered as isolated data points which may not be representative of the subsurface conditions across the entire site; therefore, the conclusions of this investigation may not be completely indicative of all subsurface conditions. The conclusions are based on the scope of work described herein and the best available data at this time. No other warranty is expressed or implied, and IMS Environmental will accept no responsibility for damages or claims resulting from past or future releases or subsequent remediation.



PC 97-2235
dated 10/2/96
IAME rec'd 10/9/96
colored photos

Figure 3: Pictures indicating the location of the USTs' on the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



IMS ENVIRONMENTAL
P.O. Box 1779
Norfolk, Virginia 23501-1779



Top View of UST 1.



UST 1 was crushed prior to removal. Bottom View of UST 1.



Side View of UST 1.

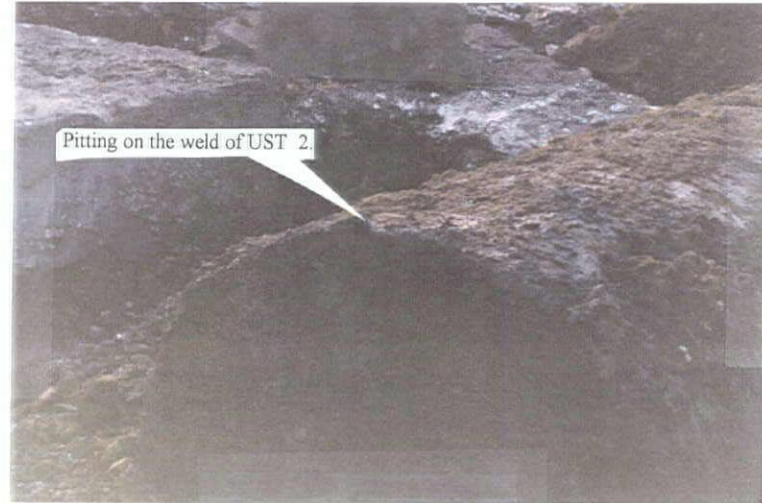
Figure 4: Pictures of the First UST (550 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



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P.O. Box 1779
Norfolk, Virginia 23501-1779



View inside UST 2.



Bottom View of UST 2.



Top View of UST 2.

Figure 5: Pictures of the Second UST (1000 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



IMS ENVIRONMENTAL
P.O. Box 1779
Norfolk, Virginia 23501-1779



Top View of UST 3



Side View of UST 3.



Bottom View of UST 3.

Figure 6: Pictures of the Third UST (1000 Gallons) removed from the Virginia Power (City Hall Avenue) Substation in Norfolk, Virginia.



IMS ENVIRONMENTAL
P.O. Box 1779
Norfolk, Virginia 23501-1779



Free Floating product on the surface of the groundwater recharge in the excavation.

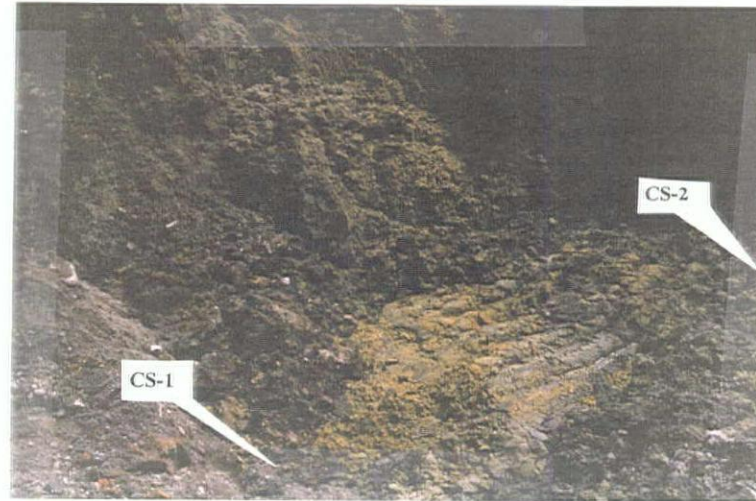


Excavation after the removal of petroleum impacted groundwater.

Figure 7: Pictures of the excavation prior to removal of Petroleum impacted soils.



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Norfolk, Virginia 23501-1779



No visual contamination observed in the excavation after removal Petroleum impacted soils.

Figure 8: Pictures of the excavation after the removal of Petroleum impacted soils.



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Norfolk, Virginia 23501-1779

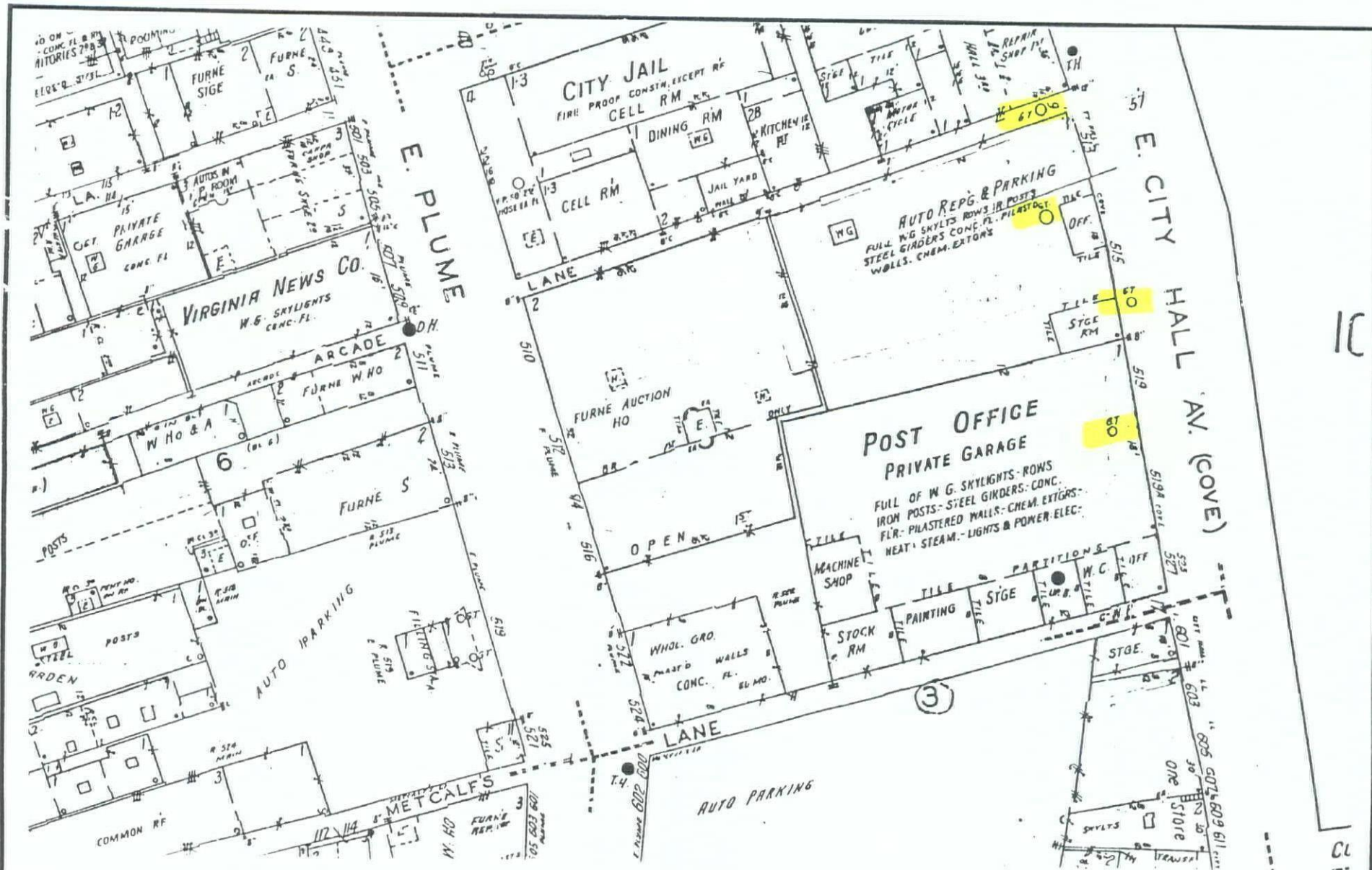
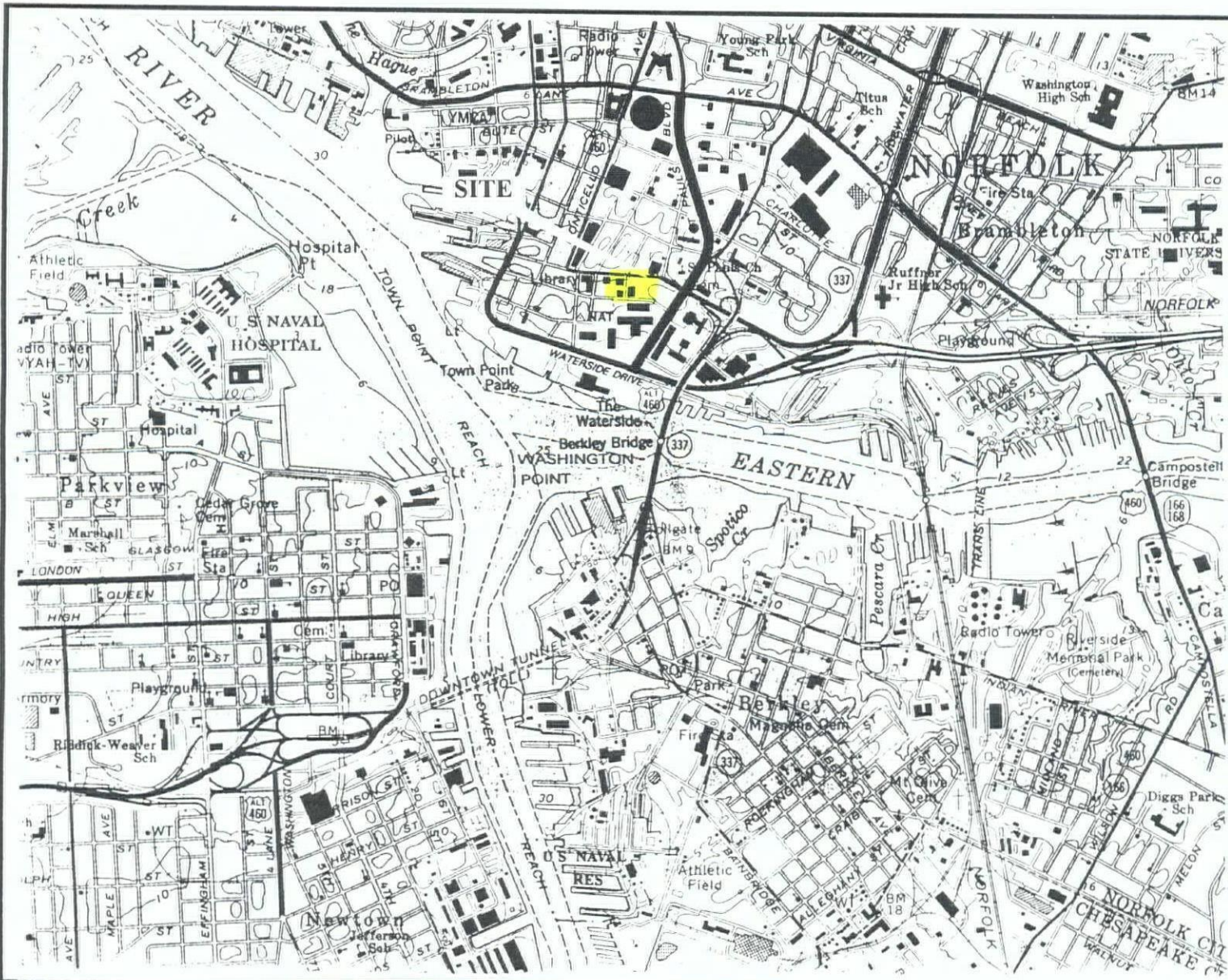


Figure 9: 1950 Sanborn Fire Insurance Maps indicating Gasoline Tanks (GT) near the VA Power City Hall Substation property.

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ENVIRONMENTAL

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P.O. Box 1779
Norfolk, Virginia 23501-1779



Legend: 351.2239

Norfolk South, Virginia,
U.S.G.S. 7.5-minute
topographic series,
photorevised 1986.

Site Location:

Va. Power
City Hall Avenue
Substation
Norfolk, Virginia



Figure 10: Portion of U.S.G.S. Norfolk South, Virginia topographic map illustrating the location and topography of the site.



IMS ENVIRONMENTAL
P.O. BOX 1779
Norfolk, Virginia 23501-1779

Project No: 351.2239
Prepared By: CJS
Date: September 5, 1996

Approximate Scale:
1 : 24,000



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

George Allen
Governor

5636 Southern Boulevard
Virginia Beach, Virginia 23462
Fax (757) 518-2103
<http://www.deq.state.va.us>

Thomas L. Hopkins
Director

Becky Norton Dunlop
Secretary of Natural Resources

November 12, 1996

Francis L. Daniel
Tidewater Regional Director
(757) 518-2000

Joe Loncoski
Environmental Policy & Compliance
Virginia Power
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, Virginia 23060

Re: DEQ PC# 97-2235, Abandoned Underground Storage
Tanks (UST) at City Hall Ave., Norfolk.

Dear Mr. Loncoski:

Thank you for submitting the Initial Abatement Report for the
above referenced site to the Department of Environmental
Quality.

Based upon the information you have provided and current site
conditions, the Department believes that contamination levels
at this site do not warrant further corrective action. Should
future environmental problems occur, that DEQ determines are
related to this release, further assessment or cleanup may be
required in accordance with State Law.

If you have any questions regarding this matter, please
contact me at (804) 552-1152.

Sincerely,

A handwritten signature in black ink, appearing to read 'T. E. Madigan'.

T. E. Madigan
Geologist Senior
Remediation Section

cc: File PC # 97-2235

CLOSE.PC1

Notification for Underground Storage Tanks (USTs)

Virginia DEQ Water Form 7530-2

(See reverse for mailing instructions)

Rev. (01/03)

STATE USE ONLY

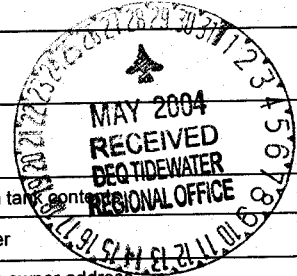
ID Number 5-022540

Date Received

Date Entered 6/15/04

Entered By

Comments



PART I: PURPOSE OF NOTIFICATION

✓ Check all that apply:

- | | | |
|--|---|--|
| <input type="checkbox"/> New (not previously registered) facility | <input type="checkbox"/> Temporary closure | <input type="checkbox"/> Change in tank contents |
| <input type="checkbox"/> New tank(s) at previously registered facility | <input checked="" type="checkbox"/> Tank removal or closure | <input type="checkbox"/> New owner |
| <input type="checkbox"/> Change in tanks (e.g., upgrade) | <input type="checkbox"/> Piping removal or closure | <input type="checkbox"/> Change in owner address |
| <input type="checkbox"/> Change in piping (e.g., upgrade) | <input type="checkbox"/> Other (specify): | |

PART II: OWNERSHIP OF TANKS

A. Owner Name
City of Norfolk

B. Owner Address
810 Union Street, Suite 403

C. City, State, Zip
Norfolk, VA 23510

D. Name of Contact Person
Dan Hurley

E. Title of Contact Person
City Safety Officer

F. Phone Number (757) 664-4495 Fax Number (757) 664-4078

G. E-mail Address
dan.hurley@norfolk.gov

H. Name of Previous Owner

PART III: LOCATION OF TANKS

A. Facility Name
Fire Station #1

B. Facility Street Address (P.O. Box not acceptable)
540 East City Hall Avenue

C. City, Zip
Norfolk, VA

D. County or Municipality where Facility is Located
City of Norfolk

E. Name of Contact Person
Dan Hurley

F. Title of Contact Person
City Safety Officer

G. Phone Number (757) 664-4495 Fax Number (757) 664-4078

H. E-mail Address
dan.hurley@norfolk.gov

RECEIVED
OCT 17 2006

OSRR

PART IV: TYPE OF OWNER

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Federal government | <input type="checkbox"/> Commercial |
| <input checked="" type="checkbox"/> State government | <input type="checkbox"/> Private |
| <input type="checkbox"/> Local government | |

PART V: TYPE OF FACILITY

- | | | | |
|--|---|---|------------------------------------|
| <input type="checkbox"/> Retail gas station | <input type="checkbox"/> Federal non-military | <input type="checkbox"/> Commercial (non-resale) | <input type="checkbox"/> Residence |
| <input type="checkbox"/> Petroleum distributor | <input type="checkbox"/> Federal military | <input type="checkbox"/> Industrial | <input type="checkbox"/> Farm |
| <input type="checkbox"/> Local government | <input type="checkbox"/> State government | <input checked="" type="checkbox"/> Other <u>Fire Station</u> | |

PART VI: FINANCIAL RESPONSIBILITY

The tank owner has met the financial responsibility requirements contained in 9 VAC 25-590-10 et seq. using the following methods/mechanisms

- | | | | |
|---|---|---|---|
| <input type="checkbox"/> Self Insurance | <input type="checkbox"/> Insurance | <input type="checkbox"/> Letter of Credit | <input type="checkbox"/> Virginia Petroleum Storage Tank Fund |
| <input type="checkbox"/> Guarantee | <input checked="" type="checkbox"/> Surety Bond | <input type="checkbox"/> Trust Fund | |

PART VII: OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I understand that the owner of the underground storage tanks hereby registered is responsible for compliance with the requirements of Virginia Regulations 9 VAC 25-580-10 et seq. and federal regulation 40 CFR Part 280, among other requirements. I warrant and represent that I am the owner or that I have the authority to sign this certification on behalf of the owner. I understand that this notification form is sufficient evidence to establish ownership of tanks subject to 9 VAC 25-580-10 et seq.

Dan Hurley
Name and Title (Type or Print)

Dan Hurley
Signature

5 27, 04
Date

PART VIII: INSTALLER CERTIFICATION

I certify that the installation of this tank was performed in accordance with all federal, state and local installation requirements. I warrant and represent that I am the installer or that I have the authority to sign this certification on behalf of the installer.

Name and Title (Type or Print)

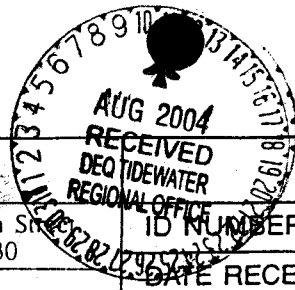
Signature

Date

Company Name

Address

Telephone Number



VA

VWCB Form 7530-1 (10/90)

Notification for Underground Storage Tanks

STATE USE ONLY

State Agency Name and Address
State Water Control Board - UST Program
2111 North Hamilton Street
Richmond, VA 23230

ID NUMBER 15-022540
DATE RECEIVED

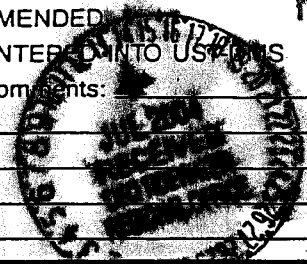
TYPE OF NOTIFICATION

A. NEW FACILITY B. AMENDED C. CLOSURE
_____ No. of tanks at facility _____ No. of continuation sheets attached

A. NEW
B. AMENDED
C. ENTERED INTO USE
D. Comments: **RECEIVED**
AUG 17 2004

INSTRUCTIONS

Please type or print in ink all items except "signature" in section VIII. This form must be completed for each location containing underground storage tanks. If more than five (5) tanks are owned at this location, photocopy pages 3, 4 and 5, and staple continuation sheets to the form.



GENERAL INFORMATION

Notification is required by Virginia law for all underground storage tanks that have been used to store regulated substances and were in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by §62.1-44.34:9.6 & 7 of the Virginia State Water Control Law, Article 9.

The primary purpose of this notification program is to locate and evaluate underground storage tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonable available records, or in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify?

A. Virginia State Water Control Law Article 9 § 62.1-44.34:9.6 & 7 requires that unless exempted, owners of underground storage tanks that store regulated substances must notify the State Water Control Board of the existence of their tanks. Owner means:

- 1) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use or dispensing of regulated substances, and
- 2) in the case of any underground storage tank in use before November 8, 1984, but no longer in use after that date, any person who owned such tank immediately before the discontinuation of its use, and

B. Owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground.

What UST's Must Be Notified? Underground storage tank or "UST" means any one or combination of tanks (including underground pipes connected thereto) that is used to contain an accumulation of regulated substances, and the volume of which (including the volume of underground pipes connected thereto) is 10% or more beneath the surface of the ground.

What UST's Are Excluded From Notification Requirements?

1. Farm or residential tank of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. Tank used for storing heating oil for consumption on the premises where stored, except for tanks having a capacity of more than 5,000 gallons and used for storing heating oil;
3. Septic tank;
4. Pipeline facility (including gathering lines) regulated under:
 - a. The Natural Gas Pipeline Safety Act of 1968 (49 U.S.C. App. 1671, et seq.), or
 - b. The Hazardous Liquid Pipeline Safety Act of 1979 (49 U.S.C. App. 2001, et seq.), or
 - c. Which is an intrastate pipeline facility regulated under state laws comparable to the provisions of the law referred to in subdivisions 4 a or 4 b of this definition.
5. Surface impoundment, pit, pond, or lagoon;
6. Storm-water or wastewater collection system;
7. Flow-through process tank;
8. Liquid trap or associated gathering lines directly related to oil or gas production and gathering operations; or
9. Storage tank situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

The Following Need Not Notify, But May Be Regulated.

10. Wastewater treatment tank systems.
11. Any UST systems containing radioactive material that are regulated under the Atomic Energy Act of 1954 (42 U.S.C. 2011 and following).
12. Any UST system that is part of an emergency generator system at nuclear power generation facilities regulated by the Nuclear Regulatory Commission under 10 CFR Part 50, Appendix A.

13. Airport hydrant fuel distribution systems, and
14. UST systems with field-constructed tanks.

What Substances Are Covered? "Regulated substance" means an element, compound, mixture, solution or substance that, when released into the environment, may present substantial danger to the public health or welfare, or the environment. The term "regulated substance" includes:

1. Any substance defined in § 101(14) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, but not any substance regulated as a hazardous waste under subtitle C of the Resource Conservation and Recovery Act (RCRA) of 1976, and
2. Petroleum, including crude oil or any fraction thereof, that is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute). The term "regulated substance" includes but is not limited to petroleum and petroleum-based substances comprised of a complex blend of hydrocarbons derived from crude oil through processes of separation, conversion, upgrading, and finishing, such as motor fuels, jet fuels, distillate fuel oils, residual fuel oils, lubricants, petroleum solvents, and used oils.

When to Notify?

A. Any owner who brings an underground storage tank system into use must within 30 days of bringing such tank into use, submit a notice of existence of such tank system to the board. Any change in: ownership; tank status (e.g., temporarily / permanently closed out); tank/piping systems (e.g., upgrades such as addition of corrosion protection, internal lining, release detection); substance stored (e.g., change from petroleum to hazardous substance) requires the UST owner to submit an amended notification form within 30 days after such change/upgrade occurs or is brought into use. Owners may provide notice for several tanks using one notification form, but owners with tanks located at more than one place of operation must file a separate notification form for each separate place of operation.

Under Virginia UST notification requirements effective July 1, 1987, owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground, must notify the board on the notification form.

Notices required to be submitted must provide all of the information in Sections I through IX of this form (Section X as required) for each tank for which notice must be given. Notices for tanks installed after December 22, 1988, must also provide all of the information in Section XI of this form for each tank for which notice must be given.

B. All owners and operators of new UST systems must certify in the notification form compliance with the following requirements of Virginia Regulation VR 680-13-02:

1. Installation of tanks and piping under subsection E of § 2.1;
2. Cathodic protection of steel tanks and piping under subsections A and B of § 2.1
3. Release detection under §§ 4.2, and 4.3.
4. Financial responsibility under Virginia Regulation VR 680-13-03.

C. All owners and operators of new UST systems must ensure that the installer certifies in the notification form that the methods used to install the tanks and piping comply with the requirements in subsection D of § 2.1 of VR 680-13-02.

D. Beginning October 24, 1988, any person who sells a tank intended to be used as an underground storage tank must notify the purchaser of such tank of the owner's notification obligations under subsection A of this section. The statement provided in Appendix II of VR 680-13-02 may be used to comply with this requirement.

I. OWNERSHIP OF TANK(S)

Norfolk Redevelopment & Housing Authority
Owner Name (Corporation, Individual, Public Agency, or Other Entity)
201 Granby Street
Street Address
Norfolk, Virginia 23510
City State ZIP Code
County
Phone Number (Include Area Code)

II. LOCATION OF TANK(S)

If known, give the geographic location of tank(s) by degrees, minutes, and seconds. Example: Lat: 42.36.12N Long: 85.24.17W
Latitude _____ Longitude _____
(If same as Section I, mark box here)
Fire Station No. 1 - Former
Facility or Company Site Identifier, as applicable
540 East City Hall Avenue
Street Address (P.O. Box not acceptable)
Norfolk, Virginia 23510
City State ZIP Code
County Municipality

III. TYPE OF OWNER	IV. INDIAN LANDS
--------------------	------------------

<input type="checkbox"/> Federal Government <input type="checkbox"/> Commercial <input type="checkbox"/> State Government <input type="checkbox"/> Private <input checked="" type="checkbox"/> Local Government	Tanks are located on land within an Indian Reservation or on other trust lands. <input type="checkbox"/> Tanks are owned by Native American nation, tribe, or individual. <input type="checkbox"/>	Tribe or Nation: _____ _____
---	---	------------------------------------

V. TYPE OF FACILITY

Select the Appropriate Facility Description:

<input type="checkbox"/> Gas Station/Convenience Store	<input type="checkbox"/> State Government	<input type="checkbox"/> Contractor
<input type="checkbox"/> Petroleum Distributor	<input type="checkbox"/> Railroad	<input type="checkbox"/> Trucking/Transportation
<input type="checkbox"/> Air Taxi (Airline)	<input type="checkbox"/> Federal - Non-Military	<input type="checkbox"/> Utilities
<input type="checkbox"/> Aircraft Owner	<input type="checkbox"/> Federal - Military	<input type="checkbox"/> Residential
<input type="checkbox"/> Auto Dealership	<input type="checkbox"/> Commercial	<input type="checkbox"/> Farm
<input checked="" type="checkbox"/> Local Government	<input type="checkbox"/> Industrial	<input type="checkbox"/> Other (Explain) _____

VI. CONTACT PERSON IN CHARGE OF TANKS

Name (Print)	Job Title	Mailing Address	Phone Number (Include Area Code)
Mr. David E. Williams, P.E.		Norfolk Redevelopment & Housing Authority 201 Granby Street Norfolk, Virginia 23510	757-623-1111

VII. FINANCIAL RESPONSIBILITY

I have met the financial responsibility requirements in accordance with VR680-13-03 utilizing the following method(s).

Mark All that Apply

<input type="checkbox"/> Self Insurance	<input type="checkbox"/> Guarantee	<input type="checkbox"/> Virginia Underground Petroleum Storage Tank Fund
<input type="checkbox"/> Commercial Insurance	<input type="checkbox"/> Surety Bond	<input type="checkbox"/> Trust Fund
<input type="checkbox"/> Risk Retention Group	<input type="checkbox"/> Letter of Credit	<input type="checkbox"/> Other Method Allowed (Specify) _____

VIII. CERTIFICATION (Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. *(To be signed by either the owner or the owner's authorized representative)*

Name and official title of owner (Print): <i>City Safety Officer</i> Dan Hurley	Signature Dan Hurley	Date Signed 8/10/04
---	-------------------------	------------------------

Name and official title of owner's authorized representative (Print): Paul R. Young, Project Hydrogeologist	Signature Paul R. Young	Date Signed 3/27/97
--	----------------------------	------------------------

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location)

Tank Identification Number	Tank No. <u>1</u>	Tank No. _____	Tank No. _____	Tank No. _____	Tank No. _____
1. Status of Tank (Mark only one)					
Currently in Use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Temporarily Out of Use (Remember to fill out section X.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanently Out of Use (Remember to fill out section X.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Amendment of Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Date of Installation (mo./year)	<u>8/1/97</u>				
3. Estimated Total Capacity (gallons)	<u>10,000</u>				
4. Tank Material of Construction (Mark all that apply)					
Asphalt Coated or Bare Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Epoxy Coated Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Composite (Steel with Fiberglass)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lined Interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polyethylene Tank Jacket	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Concrete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Excavation Liner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has tank been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Piping Material of Construction (Mark all that apply)					
Bare Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Copper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary Containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has piping been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Piping (Type) (Mark only one)					
Suction: no valve at tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Suction: valve at tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gravity Fed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Tank Identification Number _____ Tank No. 1 Tank No. _____ Tank No. _____ Tank No. _____ Tank No. _____

7. Substance Currently or Last Stored In Greatest Quantity by Volume	Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Gasohol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Heating Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Used Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hazardous Substance CERCLA name and/or CAS Number		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mixture of Substances Please specify		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

X. TANKS OUT OF USE, OR CHANGE IN SERVICE

1. Closing of Tank					
A. Estimated date last used (mo./day/year)	<u>1997</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B. Estimate date tank closed (mo./day/year)	<u>3/10/97</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C. Tank was removed from ground	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D. Tank was closed in ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E. Tank filled with inert material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Describe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F. Change in service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Closure Assessment Completed (Must be submitted with this form)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Evidence of a leak detected	<u>No</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Notification for Underground Storage Tanks		STATE USE ONLY	
State Agency Name and Address State Water Control Board - UST Program		2111 North Hamilton Street Richmond, VA 23230	
TYPE OF NOTIFICATION		ID NUMBER <u>5-022540</u>	
<input type="checkbox"/> A. NEW FACILITY <input type="checkbox"/> B. AMENDED <input checked="" type="checkbox"/> C. CLOSURE		DATE RECEIVED	
_____ No. of tanks at facility _____ No. of continuation sheets attached		A. NEW B. AMENDED C. ENTERED INTO USE <u>RECEIVED</u> D. Comments:	
INSTRUCTIONS		JUL 2004 RECEIVED DEPT. OF WATER RESOURCE SERVICE	
Please type or print in ink all items except "signature" in section VIII. This form must be completed for each location containing underground storage tanks. If more than five (5) tanks are owned at this location, photocopy pages 3, 4, and 5 and staple continuation sheets to the form.			

GENERAL INFORMATION

Notification is required by Virginia law for all underground storage tanks that have been used to store regulated substances and were in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by §62.1-44.34:9.6 & 7 of the Virginia State Water Control Law, Article 9.

The primary purpose of this notification program is to locate and evaluate underground storage tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonable available records, or in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify?

A. Virginia State Water Control Law Article 9 § 62.1-44.34 9.6 & 7, requires that unless exempted, owners of underground storage tanks that store regulated substances must notify the State Water Control Board of the existence of their tanks. Owner means:

- 1) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use or dispensing of regulated substances, and
- 2) in the case of any underground storage tank in use before November 8, 1984, but no longer in use after that date, any person who owned such tank immediately before the discontinuation of its use, and

B. Owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground.

What UST's Must Be Notified? Underground storage tank or "UST" means any one or combination of tanks (including underground pipes connected thereto) that is used to contain an accumulation of regulated substances, and the volume of which (including the volume of underground pipes connected thereto) is 10% or more beneath the surface of the ground.

What UST's Are Excluded From Notification Requirements?

1. Farm or residential tank of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. Tank used for storing heating oil for consumption on the premises where stored, except for tanks having a capacity of more than 5,000 gallons and used for storing heating oil.
3. Septic tank;
4. Pipeline facility (including gathering lines) regulated under:
 - a. The Natural Gas Pipeline Safety Act of 1968 (49 U.S.C. App. 1671, et seq.), or
 - b. The Hazardous Liquid Pipeline Safety Act of 1979 (49 U.S.C. App. 2001, et seq.), or
 - c. Which is an intrastate pipeline facility regulated under state laws comparable to the provisions of the law referred to in subdivisions 4 a or 4 b of this definition.
5. Surface impoundment, pit, pond, or lagoon.
6. Storm-water or wastewater collection system.
7. Flow-through process tank.
8. Liquid trap or associated gathering lines directly related to oil or gas production and gathering operations; or
9. Storage tank situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

The Following Need Not Notify, But May Be Regulated

10. Wastewater treatment tank systems.
11. Any UST systems containing radioactive material that are regulated under the Atomic Energy Act of 1954 (42 U.S.C. 2011 and following).
12. Any UST system that is part of an emergency generator system at nuclear power generation facilities regulated by the Nuclear Regulatory Commission under 10 CFR Part 50, Appendix A.

13. Airport hydrant fuel distribution systems, and

14. UST systems with field-constructed tanks

What Substances Are Covered? "Regulated substance" means an element, compound, mixture, solution or substance that, when released into the environment, may present substantial danger to the public health or welfare, or the environment. The term "regulated substance" includes:

1. Any substance defined in § 101(14) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, but not any substance regulated as a hazardous waste under subtitle C of the Resource Conservation and Recovery Act (RCRA) of 1976, and
2. Petroleum, including crude oil or any fraction thereof, that is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute). The term "regulated substance" includes but is not limited to petroleum and petroleum-based substances comprised of a complex blend of hydrocarbons derived from crude oil through processes of separation, conversion, upgrading, and finishing, such as motor fuels, jet fuels, distillate fuel oils, residual fuel oils, lubricants, petroleum solvents, and used oils.

When to Notify?

A. Any owner who brings an underground storage tank system into use must within 30 days of bringing such tank into use, submit a notice of existence of such tank system to the board. Any change in: ownership; tank status (e.g., temporarily / permanently closed out); tank/piping systems (e.g., upgrades such as addition of corrosion protection, internal lining, release detection); substance stored (e.g., change from petroleum to hazardous substance) requires the UST owner to submit an amended notification form within 30 days after such change/upgrade occurs or is brought into use. Owners may provide notice for several tanks using one notification form, but owners with tanks located at more than one place of operation must file a separate notification form for each separate place of operation.

Under Virginia UST notification requirements effective July 1, 1987, owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground, must notify the board on the notification form.

Notices required to be submitted must provide all of the information in Sections I through IX of this form (Section X as required) for each tank for which notice must be given. Notices for tanks installed after December 22, 1988, must also provide all of the information in Section XI of this form for each tank for which notice must be given.

B. All owners and operators of new UST systems must certify in the notification form compliance with the following requirements of Virginia Regulation VR 680-13-02:

1. Installation of tanks and piping under subsection E of § 2.1;
2. Cathodic protection of steel tanks and piping under subsections A and B of § 2.1
3. Release detection under §§ 4.2 and 4.3
4. Financial responsibility under Virginia Regulation VR 680-13-03

C. All owners and operators of new UST systems must ensure that the installer certifies in the notification form that the methods used to install the tanks and piping comply with the requirements in subsection D of § 2.1 of VR 680-13-02.

D. Beginning October 24, 1988, any person who sells a tank intended to be used as an underground storage tank must notify the purchaser of such tank of the owner's notification obligations under subsection A of this section. The statement provided in Appendix II of VR 680-13-02 may be used to comply with this requirement.

I. OWNERSHIP OF TANK(S)

II. LOCATION OF TANK(S)

Norfolk Redevelopment & Housing Authority
 Owner Name (Corporation, Individual, Public Agency, or Other Entity)
201 Granby Street
 Street Address
Norfolk, Virginia 23510

If known, give the geographic location of tank(s) by degrees, minutes, and seconds. Example Lat: 42. 36. 12N Long 85° 24' 17W

Latitude _____ Longitude _____

(If same as Section I, mark box here)

Fire Station No. 1 - Former
 Facility or Company Site Identifier, as applicable
540 East City Hall Avenue
 Street Address (P O Box not acceptable)
Norfolk, Virginia 23510

RECEIVED

AUG 17 2004

City _____ State _____ ZIP Code _____

City _____ State _____

County _____

County _____

Municipality _____

Phone Number (Include Area Code) _____

OSRR

III. TYPE OF OWNER		IV. INDIAN LANDS	
<input type="checkbox"/> Federal Government	<input type="checkbox"/> Commercial	Tanks are located on land within an Indian Reservation or on other trust lands. <input type="checkbox"/>	Tribe or Nation: _____
<input type="checkbox"/> State Government	<input type="checkbox"/> Private	Tanks are owned by Native American nation, tribe, or individual. <input type="checkbox"/>	
<input checked="" type="checkbox"/> Local Government			

V. TYPE OF FACILITY

Select the Appropriate Facility Description:

<input type="checkbox"/> Gas Station/Convenience Store	<input type="checkbox"/> State Government	<input type="checkbox"/> Contractor
<input type="checkbox"/> Petroleum Distributor	<input type="checkbox"/> Railroad	<input type="checkbox"/> Trucking/Transportation
<input type="checkbox"/> Air Taxi (Airline)	<input type="checkbox"/> Federal - Non-Military	<input type="checkbox"/> Utilities
<input type="checkbox"/> Aircraft Owner	<input type="checkbox"/> Federal - Military	<input type="checkbox"/> Residential
<input type="checkbox"/> Auto Dealership	<input type="checkbox"/> Commercial	<input type="checkbox"/> Farm
<input checked="" type="checkbox"/> Local Government	<input type="checkbox"/> Industrial	<input type="checkbox"/> Other (Explain) _____

VI. CONTACT PERSON IN CHARGE OF TANKS

Name (Print)	Job Title	Mailing Address	Phone Number (Include Area Code)
Mr. David E. Williams, P.E.		Norfolk Redevelopment & Housing Authority 201 Granby Street Norfolk, Virginia 23510	757-623-1111

VII. FINANCIAL RESPONSIBILITY

I have met the financial responsibility requirements in accordance with VR680-13-03 utilizing the following method(s).

Mark All that Apply

<input type="checkbox"/> Self Insurance	<input type="checkbox"/> Guarantee	<input type="checkbox"/> Virginia Underground Petroleum Storage Tank Fund
<input type="checkbox"/> Commercial Insurance	<input type="checkbox"/> Surety Bond	<input type="checkbox"/> Trust Fund
<input type="checkbox"/> Risk Retention Group	<input type="checkbox"/> Letter of Credit	<input type="checkbox"/> Other Method Allowed (Specify) _____

VIII. CERTIFICATION (Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. (To be signed by either the owner or the owner's authorized representative)

Name and official title of owner (Print) Bill Hicman CONTRACTS ADM. AUTHORITY NORFOLK REDEVELOPMENT & HOUSING	Signature 	Date Signed 8/4/04
Name and official title of owner's authorized representative (Print) Paul R. Young, Project Hydrogeologist	Signature 	Date Signed 3/27/97

IX DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location)

Tank Identification Number Tank No. 1 Tank No. _____ Tank No. _____ Tank No. _____ Tank No. _____

1. Status of Tank (Mark only one) Currently in Use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Temporarily Out of Use (Remember to fill out section X.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Permanently Out of Use (Remember to fill out section X.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Amendment of Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2. Date of Installation (mo./year)	<u>8/1/97</u>				
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3. Estimated Total Capacity (gallons)	<u>10,000</u>				
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4. Tank Material of Construction (Mark all that apply)	Asphalt Coated or Bare Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Cathodically Protected Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Epoxy Coated Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Composite (Steel with Fiberglass)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Lined Interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Polyethylene Tank Jacket	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Concrete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Excavation Liner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Has tank been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5. Piping Material of Construction (Mark all that apply)	Bare Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Galvanized Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Copper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Cathodically Protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Secondary Containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Unknown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has piping been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

6. Piping (Type) (Mark only one)	Suction: no valve at tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Suction: valve at tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Gravity Fed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Tank Identification Number

Tank No. 1

Tank No. _____

Tank No. _____

Tank No. _____

Tank No. _____

7. Substance Currently or Last Stored In Greatest Quantity by Volume

Gasoline

Diesel

Gasohol

Kerosene

Heating Oil

Used Oil

Other (Please specify)

Hazardous Substance

CERCLA name and/or

CAS Number

Mixture of Substances

Please specify

X. TANKS OUT OF USE, OR CHANGE IN SERVICE

1. Closing of Tank

A. Estimated date last used (mo./day/year)

1997

B. Estimate date tank closed (mo./day/year)

3/10/97

C. Tank was removed from ground

D. Tank was closed in ground

E. Tank filled with inert material

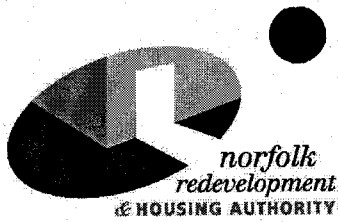
Describe

F. Change in service

2. Closure Assessment Completed (Must be submitted with this form)

3. Evidence of a leak detected

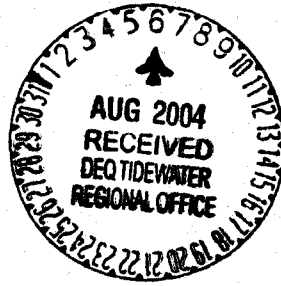
No



Letter of Transmittal

Date: 8/4/04	Job Number:
Attention: LeAnn Moran	
RE: UST	

To: Commonwealth of Virginia
 Department of Environmental Quality
 5636 Southern Boulevard
 Virginia Beach, Va. 23462



Gentleman:

WE ARE SENDING YOU: Attached Under Separate Cover via _____ the following items:

- Shop Drawings Prints Plans Samples Specifications
- Copy of a Letter/Fax Change Order Electronic Format (Computer Disk/CD Rom) _____

Copies	Date	No.	Description
1	8/4/04		UST Certification

THESE ARE TRANSMITTED as checked below:

- For approval Approved as Submitted Resubmit _ copies for approval
- For your use Approved as Noted Submit _ copies for distribution
- As Requested Returned for Correction Return _ corrected prints
- For review and comment _____
- FOR BIDS DUE ON ____ 200_ Prints Returned after Loan
- Bid Documents Deposit Returned

Remarks:

CC.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr.
Secretary of Natural Resources

5636 Southern Boulevard
Virginia Beach, VA 23462
www.deq.state.va.us

Fax (757) 518-2009

August 2, 2004

Robert G. Burnley
Director

Francis L. Daniel
Tidewater Regional Director
(757) 518-2000

Norfolk Redevelopment and Housing Authority (NRHA)
Attn: Bill Hickman
201 Granby Street
Norfolk, VA 23510

Re: Request for Signature on Form 7530-1 for Underground Storage Tank (UST)
Closure at the Former Fire Station #1, 540 East City Hall Avenue, Norfolk

Dear Mr. Hickman:

Thank you for your help in trying to track down a tank closure report for the subject site. As I told you in a prior conversation, we have been working with Mr. Dan Hurley of the City of Norfolk to resolve records in our UST database. One item that we still need to address involves updating our database to reflect that a 10,000 gallon diesel UST has been closed. Apparently the City transferred UST ownership to the NRHA and the NRHA had the tank removed from the ground; however, we did not receive the information till a couple weeks ago. If you would, please complete Section VIII of the enclosed UST Notification Form and send it back to me as soon as you can. I will make sure the information gets to the right place. Also, I have enclosed a copy of the Tank Closure Report in case you want it for your records.

If you have any questions, please contact me at 757-518-2126 or lkmoran@deq.virginia.gov.
Thank you again for your help.

Sincerely,

A handwritten signature in black ink that reads "LeAnn Moran".

LeAnn Moran
Geologist Senior, Remediation Program

Enclosures

cc: Dan Hurley, City of Norfolk (w/enclosures)
Richard Fox, DEQ-TRO-UST Inspections
Facility File 5-022540

Notification for Underground Storage Tanks

FORM APPROVED
OMB NO. 2050-0049
APPROVAL EXPIRES 8-30-88

I.D. Number	STATE USE ONLY 5-022540
Date Received	Oct 28 1988

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—
(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and
(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:
1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

City of Norfolk

Street Address

810 Union Street

County

City	State	ZIP Code
<u>Norfolk,</u>	<u>VA</u>	<u>23510</u>

Area Code	Phone Number
<u>804</u>	<u>441-2471</u>

Type of Owner (Mark all that apply)

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Current | <input checked="" type="checkbox"/> State or Local Gov't | <input type="checkbox"/> Private or Corporate |
| <input type="checkbox"/> Former | <input type="checkbox"/> Federal Gov't (GSA facility I.D. no. _____) | <input type="checkbox"/> Ownership uncertain |

II. LOCATION OF TANK(S)

(If same as Section 1, mark box here)

Facility Name or Company Site Identifier, as applicable

Fire Station #1

Street Address or State Road, as applicable

540 E. City Hall Avenue

County

City (nearest)	State	ZIP Code
<u>Norfolk,</u>	<u>VA</u>	<u>23510</u>

Indicate number of tanks at this location

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here)

Job Title

Area Code

Phone Number

Thomas E. Gardner

Fire Chief

804

441-2171

IV. TYPE OF NOTIFICATION

Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

Signature

Date Signed

Thomas E. Gardner, Fire Chief

Thomas E. Gardner

8-2-88

CONTINUE ON REVERSE SIDE

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. 1	Tank No.	Tank No.	Tank No.	Tank No.
1. Status of Tank (Mark all that apply <input checked="" type="checkbox"/>) Currently in Use Temporarily Out of Use Permanently Out of Use Brought into Use after 5/8/86	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Estimated Age (Years)	13				
3. Estimated Total Capacity (Gallons)	10,000				
4. Material of Construction (Mark one <input checked="" type="checkbox"/>) Steel Concrete Fiberglass Reinforced Plastic Unknown Other, Please Specify _____	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
5. Internal Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection Interior Lining (e.g., epoxy resins) None Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
6. External Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection Painted (e.g., asphaltic) Fiberglass Reinforced Plastic Coated None Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
7. Piping (Mark all that apply <input checked="" type="checkbox"/>) Bare Steel Galvanized Steel Fiberglass Reinforced Plastic Cathodically Protected Unknown Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply <input checked="" type="checkbox"/>) a. Empty b. Petroleum Diesel Kerosene Gasoline (including alcohol blends) Used Oil Other, Please Specify _____ c. Hazardous Substance Please Indicate Name of Principal CERCLA Substance _____ OR Chemical Abstract Service (CAS) No. _____ Mark box <input checked="" type="checkbox"/> if tank stores a mixture of substances d. Unknown	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
9. Additional Information (for tanks permanently taken out of service) a. Estimated date last used (mo/yr) b. Estimated quantity of substance remaining (gal.) c. Mark box <input checked="" type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete)	/ <input type="checkbox"/>	/ <input type="checkbox"/>	/ <input type="checkbox"/>	/ <input type="checkbox"/>	/ <input type="checkbox"/>

Notification for Underground Storage Tanks

FORM APPROVED
OMB NO. 2050-0049
APPROVAL EXPIRES 6-30-88

I.D. Number **STATE USE ONLY**
5007940

Date Received **10-7-86 LS**

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means —

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and

(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)
CITY OF NORFOLK - DEPT. OF LAW

Street Address
908 CITY HALL BLDG.

County

City **NORFOLK** State **VA.** ZIP Code **23501**

Area Code **804** Phone Number **441-2871**

Type of Owner (Mark all that apply)

Current State or Local Gov't Private or Corporate

Former Federal Gov't (GSA facility I.D. no.) Ownership uncertain

II. LOCATION OF TANK(S)

(If same as Section 1, mark box here)

Facility Name or Company Site Identifier, as applicable
POLICE DEPT. - 1ST PATROL DIV.

Street Address or State Road, as applicable
811 E. CITY HALL

County

City (nearest) **NORFOLK** State **VA.** ZIP Code **23501**

Indicate number of tanks at this location **15**

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here) Job Title Area Code Phone Number

IV. TYPE OF NOTIFICATION

Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative **W.W. FULLER — SARGEANT** Signature **"P"** Date Signed

CONTINUE ON REVERSE SIDE

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. <u>1</u>	Tank No.	Tank No.	Tank No.	Tank No.
1. Status of Tank (Mark all that apply <input checked="" type="checkbox"/>) Currently in Use <input checked="" type="checkbox"/> Temporarily Out of Use <input type="checkbox"/> Permanently Out of Use <input type="checkbox"/> Brought into Use after 5/8/86 <input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Estimated Age (Years)	<u>99</u>				
3. Estimated Total Capacity (Gallons)	<u>6000</u>				
4. Material of Construction (Mark one <input checked="" type="checkbox"/>) Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass Reinforced Plastic <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Internal Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection <input type="checkbox"/> Interior Lining (e.g., epoxy resins) <input type="checkbox"/> None <input type="checkbox"/> Unknown <input checked="" type="checkbox"/> Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. External Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection <input type="checkbox"/> Painted (e.g., asphaltic) <input type="checkbox"/> Fiberglass Reinforced Plastic Coated <input type="checkbox"/> None <input type="checkbox"/> Unknown <input checked="" type="checkbox"/> Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Piping (Mark all that apply <input checked="" type="checkbox"/>) Bare Steel <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Cathodically Protected <input type="checkbox"/> Unknown <input checked="" type="checkbox"/> Other, Please Specify _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply <input checked="" type="checkbox"/>) a. Empty <input type="checkbox"/> b. Petroleum <input checked="" type="checkbox"/> Diesel <input type="checkbox"/> Kerosene <input type="checkbox"/> Gasoline (including alcohol blends) <input checked="" type="checkbox"/> Used Oil <input type="checkbox"/> Other, Please Specify _____ c. Hazardous Substance <input type="checkbox"/> Please Indicate Name of Principal CERCLA Substance _____ OR Chemical Abstract Service (CAS) No. _____ Mark box <input checked="" type="checkbox"/> if tank stores a mixture of substances d. Unknown <input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Additional Information (for tanks permanently taken out of service) a. Estimated date last used (mo/yr) _____ b. Estimated quantity of substance remaining (gal.) _____ c. Mark box <input type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete) <input type="checkbox"/>	/	/	/	/	/



Inter Department Correspondence Sheet

TO: Chief of Police

FROM: Sgt. W. W. Fuller

COPIES TO:

SUBJECT: Survey of Police Department's Fuel Storage Tanks

June 18, 1986

A review of the police department's fuel storage tanks indicates the following data:

1. First Patrol Division located at 811 E. City Hall Avenue currently has one, six-thousand gallon inground fiberglass gasoline storage tank ~~and~~ (one, one-thousand gallon above ground propane storage tank.)
2. Second Patrol Division located at 7665 Sewells Point Road has two, five-thousand gallon inground fiberglass gasoline storage tanks ~~and~~ (one, one-thousand gallon above ground propane storage tank.)
3. Traffic Division located at 975 Goff Street has a one-thousand gallon inground metal heat oil storage tank that is empty and not used at this time.

7940 - 1 T.
 PROPANE EXEMPT

7941 - 2 T.
 PROPANE EXEMPT

7942 - 1 T.

3 locations
 # 7940
 # 7941
 # 7942

W. W. Fuller Jr.
 W. W. Fuller, Sergeant
 Administrative Assistant
 to the Police Chief

WWF/gwb



City of Norfolk

Department of Law

PHILIP R. TRAPANI
City Attorney

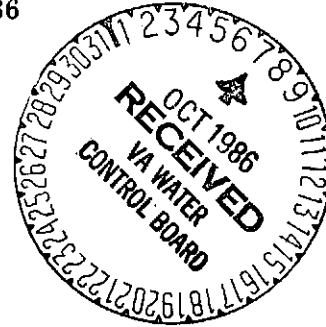
S.W. McGANN, Jr.
Chief Deputy City Attorney

ROBERT F. BANKS
HAROLD P. JUREN
RALPH D. KATHERMAN
DANIEL R. HAGEMEISTER
Deputy City Attorneys

MARY L.G. NEXSEN
MARTHA G. ROLLINS
ANDRE A. FOREMAN
NORMAN A. THOMAS
KIMBERLEA R. COWLEY
KENNETH B. WILLS
BERNARD A. PISHKO
Assistant City Attorneys

October 6, 1986

Russell P. Ellison, III, P.G.
Virginia Water Control Board
P.O. Box 11143
Richmond, Virginia 23230



Re: Underground Storage Tanks
Our File No. 0686BAP1664

Dear Mr. Ellison:

In an effort to make certain that the City of Norfolk is in compliance with the notification requirements for underground storage tanks, the City's Assistant Manager for Operations has produced the attached material. Some or all of this material may have already been received by you, to the extent that it is duplicative, I apologize; however, we were uncertain of exactly what had been previously submitted and thought it best to error on the side of overproduction.

Very truly yours,

Bernard A. Pishko
Bernard A. Pishko
Assistant City Attorney

BAP:rf

Enclosures

cc: Neal S. Windley
Assistant City Manager for Operations

#7940
#7941
#7942

OCT 07 1986



City of Norfolk

Inter Department Correspondence Sheet

TO: City Attorney

FROM: Assistant City Manager for Operations

COPIES TO:

SUBJECT: Underground Storage Tanks

July 1, 1986

As per your request of June 10, 1986 on the above subject, attached are reports from the Departments of Police and Utilities identifying underground storage tanks maintained by their respective departments.

Should you have questions, please advise.

Neal S. Windley

NSW/kf
Attachments

RECEIVED
JUL 2 1986

CITY ATTORNEY'S OFFICE



Inter Department Correspondence Sheet

TO: Chief of Police

FROM: Sgt. W. W. Fuller

COPIES TO:

SUBJECT: Survey of Police Department's Fuel Storage Tanks

June 18, 1986

A review of the police department's fuel storage tanks indicates the following data:

1. First Patrol Division located at 811 E. City Hall Avenue currently has one, six-thousand gallon inground fiberglass gasoline storage tank, and (one, one-thousand gallon above ground propane storage tank.)
2. Second Patrol Division located at 7665 Sewells Point Road has two, five-thousand gallon inground fiberglass gasoline storage tanks and (one, one-thousand gallon above ground propane storage tank.)
3. Traffic Division located at 975 Goff Street has a one-thousand gallon inground metal heat oil storage tank that is empty and not used at this time.

7940 - 1 T.

PROPANE EXEMPT

7941 - 2 T.

PROPANE EXEMPT

7942 - 1 T.

3 locations

7940
7941
7942

W. W. Fuller Jr.
W. W. Fuller, Sergeant
Administrative Assistant
to the Police Chief

WWF/gwb

OCT 07 1986



COMMONWEALTH of VIRGINIA

STATE WATER CONTROL BOARD
2111 Hamilton Street

April 8, 1986

Richard N. Burton
Executive Director

Post Office Box 11143
Richmond, Virginia 23230-1143
(804) 257-0056

BOARD MEMBERS
David H. Miller
Chairman
Watkins M. Abbitt, Jr.
Vice-Chairman

Millard B. Rice, Jr.
Joseph S. Cragwall, Jr.
Patrick L. Standing
Robert C. Winingar
Henry C. Hollimon

To: Owners of Underground Storage Tanks

The State Water Control Board (SWCB) is conducting the underground storage tank (UST) notification program for the U.S. Environmental Protection Agency in Virginia. All owners of regulated tanks, whether the tanks are in use or not, must provide information regarding these tanks on the official notification form by May 8, 1986. The completed form should be sent to:

Mr. Russell P. Ellison, III, P.G.
State Water Control Board
2111 N. Hamilton St.
Richmond, Virginia 23230

Please read the instructions on the form carefully. Note that tanks which do not fall into one of the exempt categories must be reported regardless of size. Also note that an accurate street location, including zip code (9-digit zip code, if possible), is required for all tanks. You may reproduce the form as necessary.

If you do not own a regulated tank, or if you have already reported your tanks to the SWCB, you may disregard this notice.

If you still have questions after reading the instructions on the notification form, please call 804-257-6685 between 8:00 AM and 5:00 PM Monday through Friday.

I regret that due to federal funding delays we could not notify you of these requirements sooner. Your cooperation in this important effort to safeguard the ground water resources of Virginia is greatly appreciated.

Sincerely,

A handwritten signature in dark ink, appearing to read "Richard N. Burton".

Richard N. Burton
Executive Director

VWCB - POLLUTION INCIDENT REPORT

PC#: 94-3124

Report received by: Tony Silva DATE: 3/28/94 TIME: 1150

Reported by: Dan Hurley / Norfolk, City of Phone: () 441-5288
(Name) (Company)

Address: _____
(Street) (City/County) (State) (Zip)

Responsible Party: City of Norfolk Safety Office Phone: ()
(Name) (Company)

Address: ATTN: DAN HURLEY, 309 City Hall Bldg. Norfolk, 23517
(Street) (City/County) (State) (Zip)

Incident Summary

Date: ongoing Time: _____

Type of Pollution:

Petroleum Chem/Hazardous Sewage Unknown Other

Petroleum type: heating oil 2/10,000-gallon

Source (if known): 2 below ground tanks in Public Safety Building

Specific location: 811 E. City Hall Ave., Norfolk 23501

Water body: N/A Fish Kill YES NO

Volume/Duration: ? Volume reaching State Waters: ?

City has detected oil in monitoring wells associated with ~~heat~~ heating oil tanks in P.S.B. (near jail). They plan on removing the tanks and doing a site characterization study. In the meantime they are pumping out the remaining oil to a safe level.

5-Day Letter Requested YES NO

Incident Notification

	Date	Name	Date
HQ/VDH 14	3/28/94	11	1
GW 14	3/28/94	PREP 14	1 3/28/94

Referred to/Investigated by: CKG / ? Sheri KATTAN



City of Norfolk

Department of General Services

Dave Borton, District Manager
Department of Water Quality
Commonwealth of Virginia
Water Regional Office
287 Office Park
Pembroke 2, Suite 310
Virginia Beach, VA. 23462



Re: Initial Abatement Measures Report
Norfolk Public Safety Building/City Jail
811 E. City Hall Building
Norfolk, VA. 23510

DEQ Tracking Number: Initial Report

Dear Mr. Borton:

This initial Abatement Measures Report concerns 2 10,000 gallon fuel oil tanks located at the Public Safety/City Jail Building located at 811 East City Hall Ave.

Please note the following:

Release Investigation and Confirmation Steps

Monitoring wells that surround the Public Safety/City Jail heating oil USTs demonstrate product in the ground water. One particular well suffers from gross contamination with the remaining wells demonstrating minor levels of product.

Site Check

Three monitoring wells situated around the two tanks have been monitored monthly for evidence of leaks. Recent sampling has found significant heating oil product in the one well and evidence of product to a lesser extent in the remaining two.

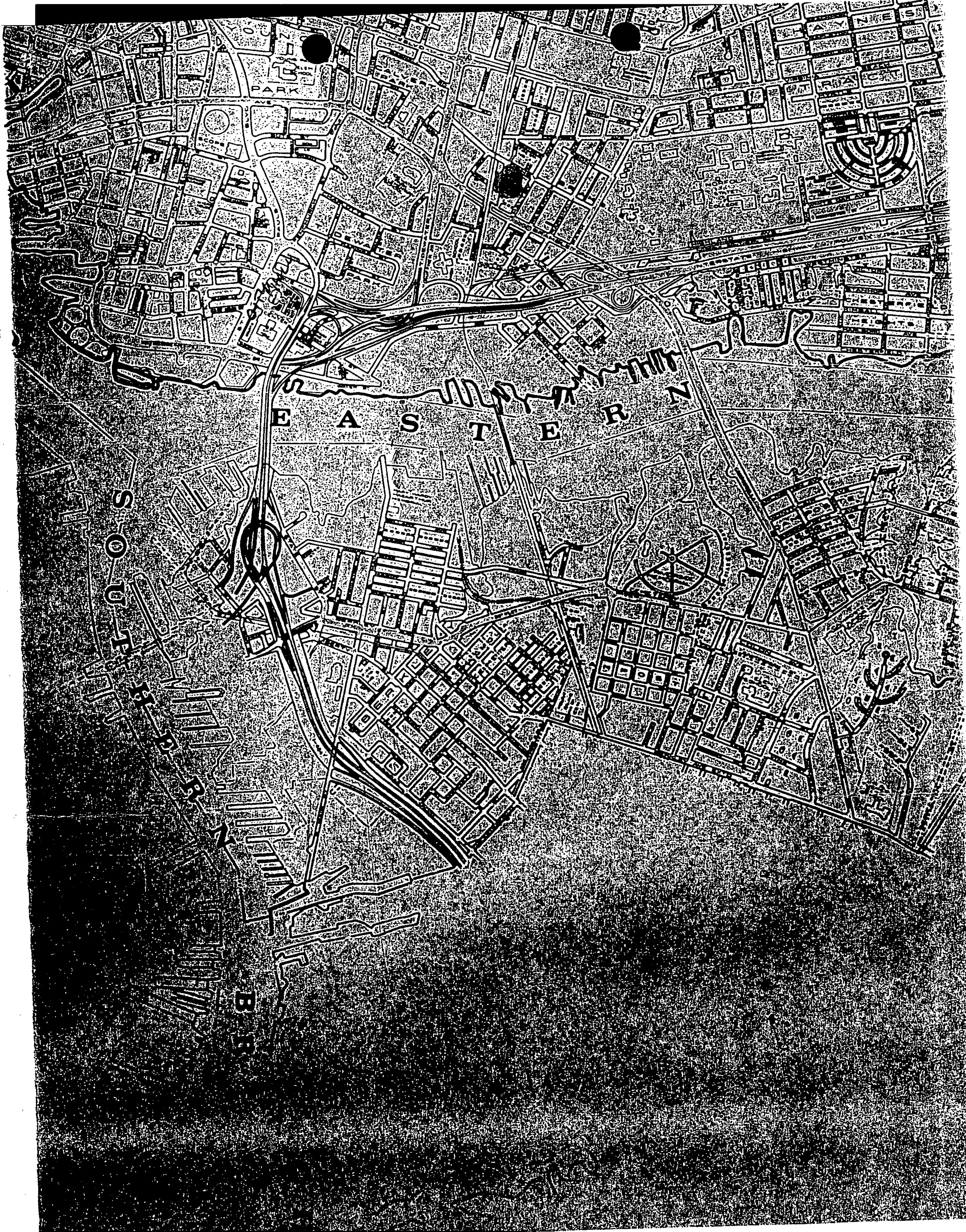
Initial Abatement Measures Report

Supplier has been contacted concerning removal of product from tanks. We plan to pump product down to 1,000 gallons to allow the balance to serve as ballast. Tanks will be removed this fall including contaminated soil. The fall removal will be coordinated with the City Jail expansion.

Please feel free to contact me if you have any further questions.

Dan Hurley
DAN HURLEY
Office of the Director

304 City Hall Building • Norfolk, Virginia 23501 • (804) 441-5288



PARK

EASTERN

SOUTHERN

B

INITIAL ABATEMENT MEASURES REPORT CHECKLIST

Site: Public Safety Bldg
~~Waste Mgmt~~ PC# ~~9411674~~ Region _____

The following checklist must be filled out by the Responsible Party (RP) and/or the RP's Consultant and included in the Initial Abatement Report. Indicate on the checklist the page and section number where each item is addressed in the attached report. Also indicate on the checklist the section and page number where justification is given for items omitted from the attached report. The contents of the report should reflect and be commensurate with the nature of the release, degree of contamination and complexity of the site investigation.

1. RELEASE INVESTIGATION AND CONFIRMATION STEPS

Page /Section	
<u>1 / 1</u>	Evidence for suspecting a release has occurred
<u>1 / 1</u>	Monitoring results from release detection used
<u>1 / 1</u>	Results of tank/line tightness test
<u>1 / 1</u>	Actions taken to repair, replace, upgrade UST

2. SITE CHECK

<u>1 / 2</u>	Measures taken to identify the source of release
<u>1 / 2</u>	Depth to ground water
<u>1 / 2</u>	Description and justification of sampling
<u>1 / 2</u>	types (ground water, soil)
<u>1 /</u>	locations (include site map) - <i>Forthcoming</i>
<u>1 /</u>	parameters, EPA methods, units, and detection limits

3. INITIAL ABATEMENT MEASURES

<u>1 / 3</u>	Release inspection results and measures taken to prevent further migration of contaminants into soils and ground water
<u>1 / 3</u>	Regulated substance removed from UST system
<u>1 /</u>	Efforts to mitigate fire and safety hazards
<u>1 /</u>	Efforts to measure for the presence of free product
<u>1 /</u>	Efforts to remove free product - <i>Forthcoming</i>
<u>1 /</u>	Measures taken, as part of Initial Abatement, to address contaminated ground water and soils, tank water and sludges, and debris (i.e. tanks, piping, concrete) Include permits
<u>1 / 1</u>	Initial Abatement Measures Report submitted within 20 days of release confirmation or extension granted

FOR OFFICE USE ONLY

COMMENTS: _____

DEFICIENCIES: _____

REVIEWED BY: _____ DATE: _____

Notification for Underground Storage Tanks		STATE USE ONLY	
State Agency Name and Address DEQ-Water Division-UST Program		P.O. Box No. 11143 Richmond, VA 23230	
TYPE OF NOTIFICATION <u>Temporarily</u>		ID NUMBER _____	
<input type="checkbox"/> A. NEW FACILITY <input type="checkbox"/> B. AMENDED <input checked="" type="checkbox"/> C. CLOSURE		DATE RECEIVED _____	
<u>2</u> No. of tanks at facility <u>2</u> No. of continuation sheets attached		A. NEW _____ B. AMENDED _____ C. ENTERED INTO UST-DMS _____ D. Comments: _____ _____ _____ _____	
INSTRUCTIONS			
Please type or print in ink all items except "signature" in section VIII. This form must be completed for each location containing underground storage tanks. If more than five (5) tanks are owned at this location, photocopy pages 3, 4 and 5, and staple continuation sheets to the form.			

GENERAL INFORMATION

Notification is required by Virginia law for all underground storage tanks that have been used to store regulated substances and were in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by §62.1-44.34:9.6 & 7 of the Virginia State Water Control Law, Article 9.

The primary purpose of this notification program is to locate and evaluate underground storage tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonable available records, or in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify?

A. Virginia State Water Control Law Article 9 § 62.1-44.34:9.6 & 7, requires that unless exempted, owners of underground storage tanks that store regulated substances must notify the State Water Control Board of the existence of their tanks. Owner means:

1) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use or dispensing of regulated substances, and

2) in the case of any underground storage tank in use before November 8, 1984; but no longer in use after that date, any person who owned such tank immediately before the discontinuation of its use, and

B. Owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground.

What UST's Must Be Notified? Underground storage tank or "UST" means any one or combination of tanks (including underground pipes connected thereto) that is used to contain an accumulation of regulated substances, and the volume of which (including the volume of underground pipes connected thereto) is 10% or more beneath the surface of the ground.

What UST's Are Excluded From Notification Requirements?

1. Farm or residential tank of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. Tank used for storing heating oil for consumption on the premises where stored, except for tanks having a capacity of more than 5,000 gallons and used for storing heating oil;
3. Septic tank;
4. Pipeline facility (including gathering lines) regulated under:
 - a. The Natural Gas Pipeline Safety Act of 1968 (49 U.S.C. App. 1671, et seq.), or
 - b. The Hazardous Liquid Pipeline Safety Act of 1979 (49 U.S.C. App. 2001, et seq.), or
 - c. Which is an intrastate pipeline facility regulated under state laws comparable to the provisions of the law referred to in subdivisions 4.a or 4.b of this definition;
5. Surface impoundment, pit, pond, or lagoon;
6. Storm-water or wastewater collection system;
7. Flow-through process tank;
8. Liquid trap or associated gathering lines directly related to oil or gas production and gathering operations; or
9. Storage tank situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

The Following Need Not Notify, But May Be Regulated.

10. Wastewater treatment tank systems;
11. Any UST systems containing radioactive material that are regulated under the Atomic Energy Act of 1954 (42 USC 2011 and following);
12. Any UST system that is part of an emergency generator system at nuclear power generation facilities regulated by the Nuclear Regulatory Commission under 10 CFR Part 50, Appendix A;

13. Airport hydrant fuel distribution systems; and
14. UST systems with field-constructed tanks

What Substances Are Covered? "Regulated substance" means an element, compound, mixture, solution, or substance that, when released into the environment, may present substantial danger to the public health or welfare, or the environment. The term "regulated substance" includes:

1. Any substance defined in § 101(14) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, but not any substance regulated as a hazardous waste under subtitle C of the Resource Conservation and Recovery Act (RCRA) of 1976; and
2. Petroleum, including crude oil or any fraction thereof, that is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute). The term "regulated substance" includes but is not limited to petroleum and petroleum-based substances comprised of a complex blend of hydrocarbons derived from crude oil through processes of separation, conversion, upgrading, and finishing, such as motor fuels, jet fuels, distillate fuel oils, residual fuel oils, lubricants, petroleum solvents, and used oils.

When to Notify?

A. Any owner who brings an underground storage tank system into use must within 30 days of bringing such tank into use, submit a notice of existence of such tank system to the board. Any change in: ownership; tank status (e.g., temporarily / permanently closed out); tank/piping systems (e.g., upgrades such as addition of corrosion protection, internal lining, release detection); substance stored (e.g., change from petroleum to hazardous substance) requires the UST owner to submit an amended notification form within 30 days after such change/upgrade occurs or is brought into use. Owners may provide notice for several tanks using one notification form, but owners with tanks located at more than one place of operation must file a separate notification form for each separate place of operation.

Under Virginia UST notification requirements effective July 1, 1987, owners of property who have actual knowledge of underground storage tanks on such property that were taken out of service before January 1, 1974, yet still in the ground, must notify the board on the notification form.

Notices required to be submitted must provide all of the information in Sections I through IX of this form (Section X as required) for each tank for which notice must be given. Notices for tanks installed after December 22, 1988, must also provide all of the information in Section XI of this form for each tank for which notice must be given.

B. All owners and operators of new UST systems must certify in the notification form compliance with the following requirements of Virginia Regulation VR 680-13-02:

1. Installation of tanks and piping under subsection E of § 2.1;
2. Cathodic protection of steel tanks and piping under subsections A and B of § 2.1;
3. Release detection under §§ 4.2. and 4.3.
4. Financial responsibility under Virginia Regulation VR 680-13-03.

C. All owners and operators of new UST systems must ensure that the installer certifies in the notification form that the methods used to install the tanks and piping comply with the requirements in subsection D of § 2.1 of VR 680-13-02.

D. Beginning October 24, 1988, any person who sells a tank intended to be used as an underground storage tank must notify the purchaser of such tank of the owner's notification obligations under subsection A of this section. The statement provided in Appendix II of VR 680-13-02 may be used to comply with this requirement.

I. OWNERSHIP OF TANK(S)

II. LOCATION OF TANK(S)

City of Norfolk
 Owner Name (Corporation, Individual, Public Agency, or Other Entity)
811 E. City Hall Ave
 Street Address
NORFOLK, VA
23510
 City State ZIP Code
804-441-5288
 Phone Number (Include Area Code)

If known, give the geographic location of tank(s) by degrees, minutes, and seconds. Example Lat. 42, 36, 12N Long. 85, 24, 17W
 Latitude _____ Longitude _____
 (If same as Section I, mark box here)
SAME
 Facility or Company Site Identifier, as applicable _____
 Street Address (P. O. Box not acceptable) _____
 City State ZIP Code _____
 County Municipality _____

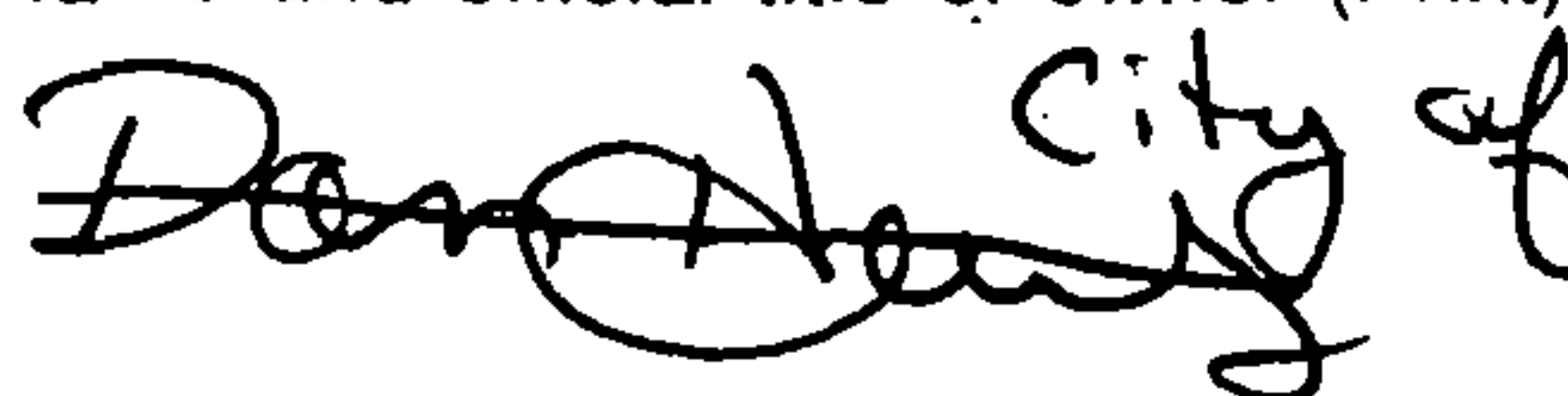
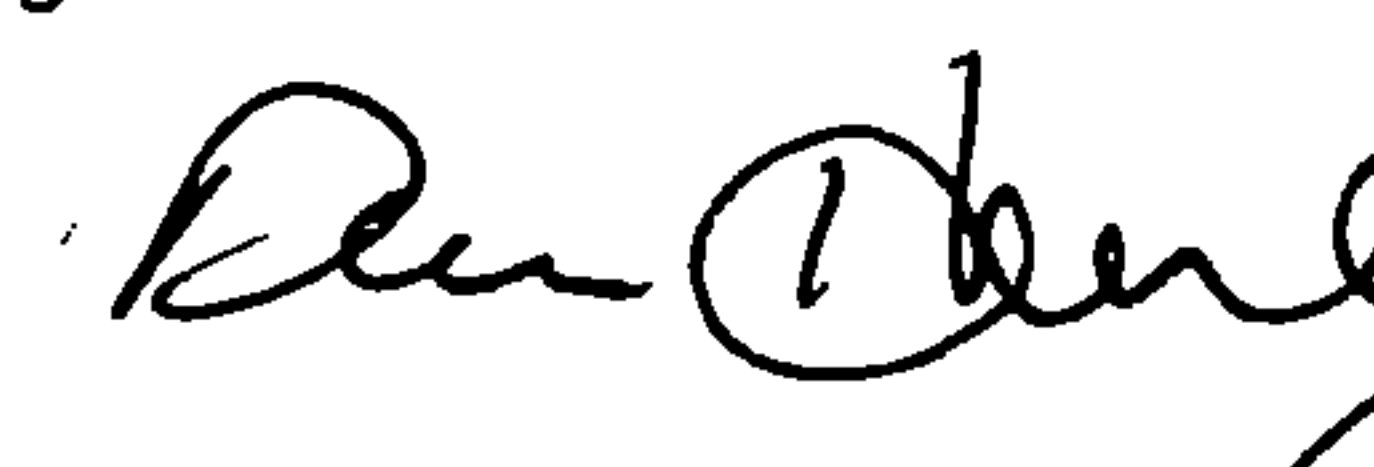
III. TYPE OF OWNER	IV. INDIAN LANDS	
<input type="checkbox"/> Federal Government <input type="checkbox"/> Commercial <input type="checkbox"/> State Government <input type="checkbox"/> Private <input checked="" type="checkbox"/> Local Government	Tanks are located on land within an Indian Reservation or on other trust lands. <input type="checkbox"/> Tanks are owned by Native American nation, tribe, or individual. <input type="checkbox"/>	Tribe or Nation: _____ _____

V. TYPE OF FACILITY		
Select the Appropriate Facility Description:		
<input type="checkbox"/> Gas Station/Convenience Store <input type="checkbox"/> Petroleum Distributor <input type="checkbox"/> Air Taxi (Airline) <input type="checkbox"/> Aircraft Owner <input type="checkbox"/> Auto Dealership <input checked="" type="checkbox"/> Local Government	<input type="checkbox"/> State Government <input type="checkbox"/> Railroad <input type="checkbox"/> Federal - Non-Military <input type="checkbox"/> Federal - Military <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial	<input type="checkbox"/> Contractor <input type="checkbox"/> Trucking/Transport <input type="checkbox"/> Utilities <input type="checkbox"/> Residential <input type="checkbox"/> Farm <input type="checkbox"/> Other (Explain) _____

VI. CONTACT PERSON IN CHARGE OF TANKS:			
Name (Print)	Job Title	Mailing Address	Phone Number (Include Area Code)
DAN HURLEY	Safety OFFICER	309 City Hall Bldg NORFOLK 23510	(804) 441-5208

VII. FINANCIAL RESPONSIBILITY		
I have met the financial responsibility requirements in accordance with VR680-13-03 utilizing the following method(s).		
Mark All that Apply		
<input checked="" type="checkbox"/> Self Insurance <input type="checkbox"/> Commercial Insurance <input type="checkbox"/> Risk Retention Group	<input type="checkbox"/> Guarantee <input type="checkbox"/> Surety Bond <input type="checkbox"/> Letter of Credit	<input type="checkbox"/> Virginia Underground Petroleum Storage Tank Fund <input type="checkbox"/> Trust Fund <input type="checkbox"/> Other Method Allowed (Specify) _____

VIII. CERTIFICATION (Read and sign after completing all sections)		
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. (To be signed by either the owner or the owner's authorized representative)		

Name and official title of owner (Print) Dan Hurley, City of NORFOLK	Signature 	Date Signed
Name and official title of owner's authorized representative (Print) Dan Hurley	Signature 	Date Signed 3/28/94

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification Number	Tank No. <u>1</u>	Tank No. <u>2</u>	Tank No. _____	Tank No. _____	Tank No. _____
1. Status of Tank (Mark only one) Currently in Use Temporarily Out of Use (Remember to fill out section X.) Permanently Out of Use (Remember to fill out section X.) Amendment of Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Date of Installation (mo./year)	<u>1964</u>	<u>1964</u>			
3. Estimated Total Capacity (gallons)	<u>10,000</u>	<u>10,000</u>			
4. Tank Material of Construction (Mark all that apply)					
Asphalt Coated or Bare Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected Steel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Epoxy Coated Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Composite (Steel with Fiberglass)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lined Interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polyethylene Tank Jacket	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Concrete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Excavation Liner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has tank been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Piping Material of Construction (Mark all that apply) Bare Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized Steel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Copper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary Containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Please specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has piping been repaired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Piping (Type) (Mark only one)					
Suction: no valve at tank	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Suction: valve at tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gravity Fed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Tank Identification Number	Tank No. <u>1</u>	Tank No. <u>2</u>	Tank No. _____	Tank No. _____	Tank No. _____
7. Substance Currently or Last Stored In Greatest Quantity by Volume	Gasoline				
	Diesel				
	Gasohol				
	Kerosene				
	Heating Oil	10,000	10,000		
	Used Oil				
	Other (Please specify)				
Hazardous Substance CERCLA name and/or CAS Number					
Mixture of Substances Please specify					

X. TANKS OUT OF USE, OR CHANGE IN SERVICE

1. Closing of Tank	A. Estimated date last used (mo./day/year)	3/21/94	3/21/94			
	B. Estimate date tank closed (mo./day/year)	3/28/94	3/28/94			
	C. Tank was removed from ground					
	D. Tank was closed in ground	X	X			
	E. Tank filled with inert material					
	Describe	Product removed	" "			
F. Change in service						
2. Closure Assessment Completed (Site Map and Soil Sampling Results must be submitted with this form.)	Pending	Pending				
3. Evidence of a leak detected	Monitoring	wells				



COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

Richard N. Burton
Director

Water Regional Office
287 Pembroke Office Park
Pembroke 2, Suite 310
Virginia Beach, Virginia 23462
(804) 552-1840

Larry S. McBride
Regional Director

APR. 04 1994

City of Norfolk
Safety Office
Attn: Dan Hurley
309 City Hall Building
Norfolk, Virginia 23517

re: Report of a Confirmed Underground Storage Tank (UST) Release
Site Name/Location: Public Safety Building, 811 E. City Hall Ave.,
Norfolk
UST Identification: 2/10,000-gallon heating oil
DEQ Tracking Number: PC 94-3124

Dear Mr. Hurley:

Thank you for notifying the Department of Environmental Quality (DEQ) of a petroleum release from an USTs presently located at your property. On March 28, 1994, you informed us that petroleum hydrocarbons have impacted the groundwater at your facility.

Releases from underground storage tank (UST) systems are regulated under Chapter 3.1, Article 9, Section 62.1-44.34:8 et seq. of the Code of Virginia and Virginia Regulation VR 680-13-02, Underground Storage Tanks; Technical Standards and Corrective Action Requirements. Specific reporting and remediation requirements and procedures are presented in VR 680-13-02 and a Leaking Underground Storage Tank (LUST) Information Sheet (Enclosure 1) that summarizes the requirements of the regulation.

Please submit an Initial Abatement Measures Report to this office by April 18, 1994. This report is to be followed by a Site Characterization Report, which includes site, risk, and remediation assessments, and by a Free Product Removal Report, if applicable. Please submit the Site Characterization Report and the Free Product Removal Report to this office by May 12, 1994. Items that must be addressed in these reports are listed in Sections 6.3 through 6.5 of VR 680-13-02 and are specified in the checklists included with this package (Enclosures 2 and 3). The appropriate checklist must be included with each report when it is submitted. Our review of the Site Characterization Report will determine whether further actions and/or a Corrective Action Plan and Permit will be required. If you are unable to submit the required report by the deadline, you may request a deadline extension as explained in the LUST Information Sheet.

Page 2
Dan Hurley

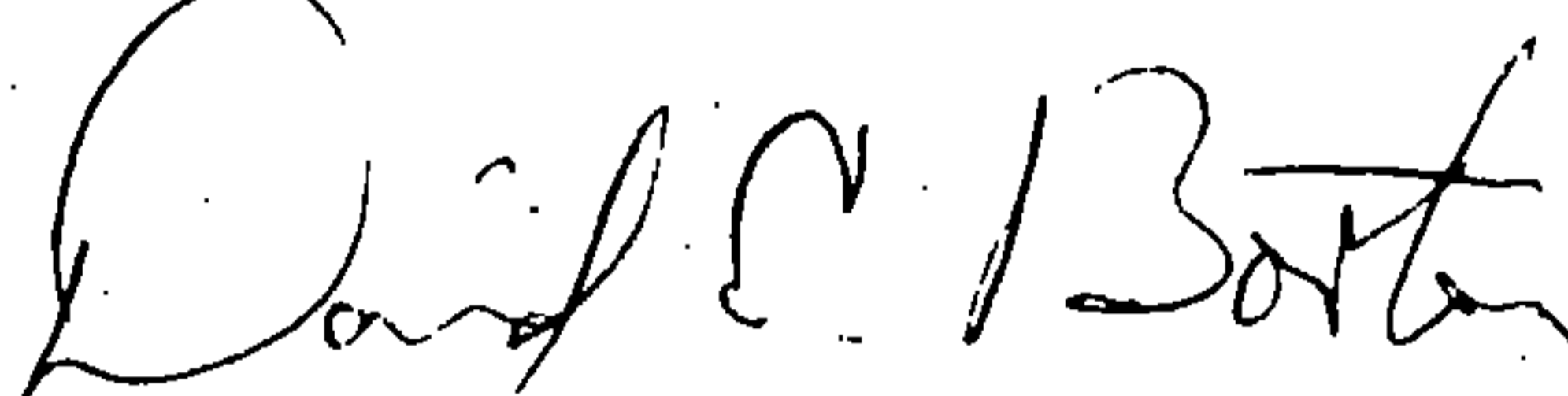
APR. 04 1994

The DEQ does have a financial reimbursement program for petroleum cleanup activities conducted in accordance with Virginia Regulation VR 680-13-02. Further information on this program and an agency contact telephone number is provided on the LUST Information Sheet.

This letter and enclosures are intended to provide you with basic information you need to comply with laws and regulations pertaining to the reported release of a regulated substance at this site.

To expedite review of this case, please refer to the above DEQ tracking number in all correspondence. If you have any questions, please call Sheri Kattan at (804) 552-1154.

Sincerely,



David E. Borton
Ground Water Manager

Enclosures

cc: DEQ-Water Div.-TRO-OE&CA
File PC# 94-3124



City of Norfolk

Department of General Services

Sherrie Kattan, DEQ
Water Regional Office
287 Pembroke Office Park
Pembroke 2, Suite 310
VA. Beach, VA. 23462



RE: PC 94-3124, SCR Public Safety Bldg., City Jail

Dear Mr. Kattan:

I am sending you a copy of the SCR for the Public Safety Bldg., City Jail USTs by UPS. We ask that you review the SCR immediately since we have construction planned for a new jail wing in the immediate future on this site. We are prepared to go forward with a corrective action plan (CAP) but need your authorization to proceed.

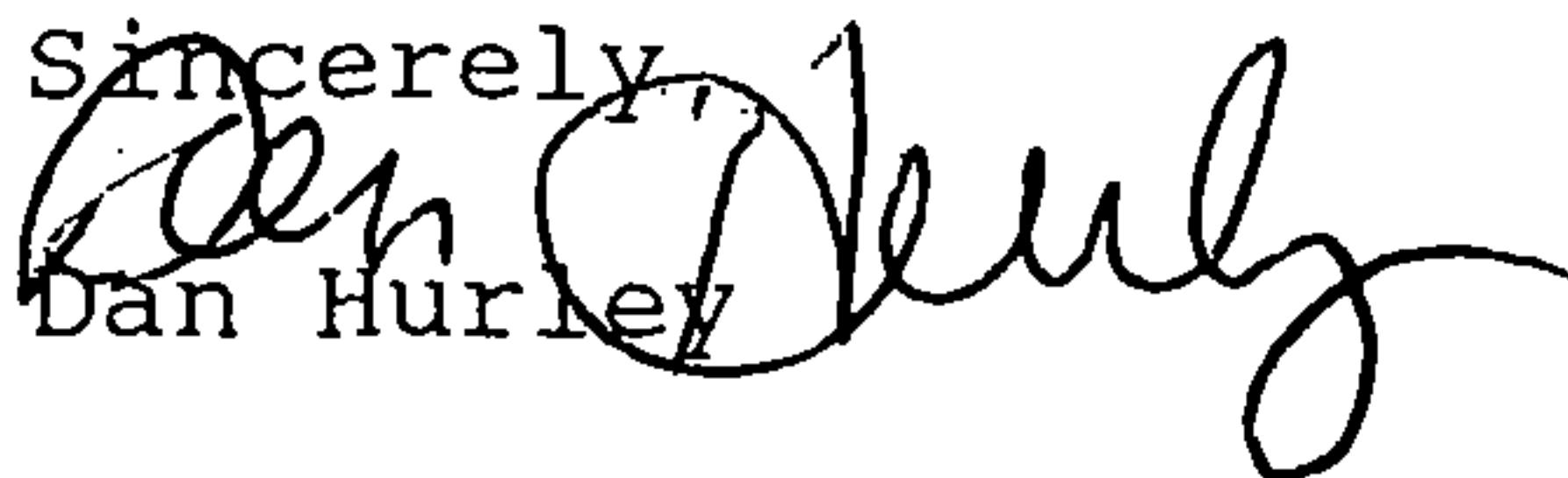
Since we have found substantial free product in the ground we have already arranged with IMS, Inc. to install a skimming system that will remove product through two monitoring wells.

In addition, We plan to perform the following activities:

- Excavate and remove tanks.
- Collect immediate free product.
- Fill excavation with large stone with a dividing apron with standard fill on top.
- Inside the excavation will be a pump system and in ground well to remove collected product over an indefinite period of time.
- Follow CAP guidelines for bio-remediation or air sparging (the latter may be difficult due to fill in area).

We would appreciate your prompt attention so that we may go forward with a CAP and proceed with cleaning up this site.

Sincerely,


Dan Hurley

McCALLUM

TESTING LABORATORIES INC.

Subsurface Exploration • Geotechnical Engineering

94-3124

May 19, 1994

Department of General Services
City of Norfolk
309 City Hall Building
Norfolk, Virginia 23510

Attention: Mr. Dan Hurley
Director of Risk Management

Subject: Site Characterization Report - PC #94-3124
Norfolk Public Safety Building
811 E. City Hall Avenue
Norfolk, Virginia
MTL Project #94-1780/94-2312



Dear Mr. Hurley:

McCallum Testing Laboratories, Inc., is pleased to present this report of the Site Characterization performed at the subject site. The purpose of the investigation was to determine the extent of the petroleum hydrocarbon contamination at the site, to assess the associated risk, and to evaluate various available remedial alternatives. Included in this report are:

1. A brief description of the site;
2. A history of the project; and
3. Our characterization of the site in accordance with the Department of Environmental Quality guidelines.

If there are any questions concerning this report, please contact our office at your convenience.

Very truly yours,

McCALLUM TESTING LABORATORIES, INC.


Marvin D. Smith
Project Geologist


Richard Seage, P.G.
Manager, Environmental Services

**SITE CHARACTERIZATION REPORT
FOR
NORFOLK PUBLIC SAFETY BUILDING
811 E. CITY HALL AVENUE
NORFOLK, VIRGINIA**

Pollution Complaint Number:

PC #94-3124

Prepared for

Mr. Dan Hurley
Safety Officer
Department of General Services
City of Norfolk
309 City Hall Building
Norfolk, Virginia 23510

Submitted to

Tom Madigan, Senior Geologist
Tidewater Regional Office
Department of Environmental Quality
Water Division
287 Pembroke Office Park
Suite 310 Pembroke #2
Virginia Beach, Virginia 23462

Prepared by

Marvin D. Smith, Project Geologist
McCallum Testing Laboratories
1808 Hayward Avenue
Chesapeake, Virginia 23325
(804) 420-2520



EXECUTIVE SUMMARY

McCallum Testing Laboratories, Inc. has completed the UST Site Characterization for the Public Safety Building where two 10,000 gallon and one 1,500 gallon steel #2 fuel oil UST's are located. A summary of the results of this investigation are as follows:

1. Extensive soil contamination was detected in an elongated plume estimated to be approximately 125 feet long, 40 feet wide, in excess of 8 feet thick and extends beneath the adjoining building.
2. Dissolved phase contamination also exists beneath this site and its plume size and shape corresponds to that of the residual phase plume.
3. Free product is present on the groundwater beneath this site and its plume is estimated to be 70 feet long, 50 feet wide and 30 inches thick at its thickest point. This plume also extends beneath the adjoining building.
4. The dissolved phase and free phase plumes are migrating to the south - southeast with groundwater flow at an estimated rate of 7 feet per year.
5. Due to the current extent of the contaminant plumes, there is a high potential for impact to existing downgradient subsurface utility structures and exposure to workers conducting subsurface construction. Based on these factors the overall environmental risk assigned to this site is moderate to high.
6. Based on our screening of available remedial technologies, the most feasible method of remediation appears to be limited soil excavation followed by groundwater extraction and treatment combined with free product removal.

**SITE CHARACTERIZATION REPORT
NORFOLK PUBLIC SAFETY BUILDING
811 E. CITY HALL AVENUE
NORFOLK, VIRGINIA**

1.0 INTRODUCTION

McCallum Testing Laboratories was retained to perform a Site Characterization of the subject facility for the City of Norfolk following the detection of free product in a monitoring well adjacent to three underground storage tanks (UST's). This Site Characterization was performed in accordance with DEQ regulation VR 680-13-02.

1.1 Project History

As part of a routine testing program, precision tightness tests were performed on two 10,000 gallon heating oil UST's. The results of the tightness tests indicated leakage from both UST's and their associated lines. Following the tests, three monitor wells (#27, #28 and #29) were installed around the UST's to determine the presence of free product beneath the site. Free product was detected in one of the three wells installed.

Based on the tightness test results and the presence of free product in the monitor well, the DEQ requested a Site Characterization be performed to determine the extent of contamination and if such contamination posed a risk to human health or the environment. This report is the result of that investigation.

2.0 SITE ASSESSMENT

2.1 Site Description

The subject property is the Public Safety/Jail Building facility for the City of Norfolk. The Site Location Map in Appendix A shows the location of this facility. The underground storage tanks for this facility are located in the secured compound area where inmates are received and transferred.

The UST's at this site stored #2 fuel oil. There are two 10,000 gallon UST's and one 1,500 gallon UST located in the compound area. The physicochemical properties of the stored product compiled from various sources are presented below:

**TABLE 1
PHYSICOCHEMICAL PROPERTIES**

Product	Liquid Density (g/cm³)	Liquid Viscosity (Cpoise)	Water Solubility (mg/l)	Vapor Pressure (mm Hg)	Vapor Density (g/m³)
#2 Heating Oil	.87-.95	1.15-1.97	3.2	2.12-26.4	105

2.2 Regional Geology

The Norfolk Public Safety Building is located within the Atlantic Coastal Plain physiographic province, which consists of a wedge of stratified, unconsolidated and semi-consolidated sediments that dip and thicken eastward. These sediments consist primarily of sand, clay, silt and gravel, with variable amounts of shell material, that range in age from Cretaceous to Recent (Holocene). Unconformably underlying the Coastal Plain sediments is a basement rock composed of massive igneous rocks and highly deformed metamorphic rocks that range in age from Precambrian to lower Paleozoic.

The basement surface forms the basal limit of the Coastal Plain hydrogeologic system, which consists of a water table (surficial) aquifer and seven confined to semi-confined aquifers separated by intervening aquitards (less permeable units) (Meng and Harsh, 1988; Hamilton and Larson, 1989).

The surficial geologic unit at the subject site is the Lynnhaven Member of the Tabb Formation. This unit consists of pebbly to bouldery coarse to fine sand, grading upwards into a clayey and silty fine sand and sandy silt. The Lynnhaven member is overlain at the project site by a man-placed fill which is non-uniform both in thickness and lithology. Significantly variable soil types were encountered within the investigation area ranging from silty clays to fine sands with shell fragments.

2.3 Land Use and Water Supply

The subject site is currently zoned D-2 (Downtown). Topographic relief across the site is slight with the site elevation being approximately 10 feet above mean sea level. The U.S.G.S. Norfolk South 7.5 Minute Quadrangle Map shows the site elevation. The flood zone designation for this area is a combination Zone C and B (area of minimal flooding, to areas between 100 year and 500 year flooding respectively). A copy of the Flood Zone Designation Map for the site is included in Appendix A.

Potable water in the area is supplied by the City of Norfolk. The Eastern Branch of the Elizabeth River is located approximately 1,000 feet south of the site.

There are three registered water wells within a ½ mile radius of the site. The Registered Well Location Map shows the locations of these wells. The closest registered well (217-50) is located approximately 1,500 ft. west northwest of the site. The well was installed in 1968 for the Selden Arcade Building, is 765 feet deep and is used for the cooling system.

2.4 Soil Investigation

To try and define the lateral and vertical extent of soil contamination, six soil borings (B-1 through B-6) varying in depth from 8 to 10 feet, were drilled around the tank field area and in the adjacent parking area south of the compound.

Boring B-1 was drilled approximately 15 feet east of the UST's; B-2 was drilled approximately 10 feet north of the UST's in the northwest corner of the compound; B-3 was drilled approximately 30 feet south of the UST's in the southeast corner of the compound; B-4 was drilled approximately 25 feet south of the UST's adjacent to the loading dock within the compound; B-5 and B-6 were drilled approximately 70 and 100 feet south of the UST's respectively. The Site Drawing in Appendix A shows the boring locations. The logs of the individual borings are in Appendix B.

2.4.1 Soil Borings

Soil samples were collected at two foot intervals from the ground surface to the bottom of each boring. These soils were examined in the field for evidence of a petroleum hydrocarbon release such as staining, petroleum odor, or free product. The soils of borings B-2 through B-5 exhibited moderate to strong petroleum odor and staining starting a depth of 4.0 feet. The soils of B-5 also exhibited faint to moderate gasoline odor. A site plan obtained from the Department of Public Works for the City of Norfolk shows the presence of a 4,000 gallon steel gasoline UST located approximately 20 feet east of boring B-5.

2.4.2 Vapor Phase

Each soil sample was scanned in the field for volatile organic concentrations using a Photoionization Detector (PID). Based on the PID responses, samples were selected and submitted to Microbac Laboratories, Inc., for Total Petroleum Hydrocarbon (TPH) analysis using EPA Test Method 8015M. The results of the PID scan responses are presented below.

**TABLE 2
NORFOLK PUBLIC SAFETY BUILDING
PID SCAN RESPONSES
(ppm)**

DEPTH (ft.)	B-1	B-2	B-3	B-4	B-5	B-6
0 - 2	2.0	38.0	2.0	ND	ND	ND
2 - 4	2.0	90.0	2.0	86.0	ND	ND
4 - 6	ND	109.0	35.0	155.0	632.0	ND
6 - 8	ND	124.0	34.0	141.0	609.0	ND
8 - 10	---	75.0	---	---	553.0	---

Note: PID responses are presented in 100 ppm Isobutylene Equivalents.
Bold represents samples submitted to laboratory.

Free product was noted in the soil samples from boring B-4; therefore, no samples were analyzed.

A contour map depicting the PID concentrations in the 4.0 ft. to 8.0 ft. interval was constructed to show the estimated extent of the vapor phase contamination. The PID Concentration Map presented in Appendix A shows an elongated vapor plume trending north-south. The elevated PID reading recorded at boring B-5 may reflect the detection of volatile gasoline vapors from the gasoline UST located to the east of B-5 and may have artificially elongated the plume in the southerly direction.

2.4.3 Residual Phase

Selected soil samples were submitted to Microbac Laboratories for TPH analysis using EPA Test Method 8015M. The results are presented below and the laboratory's Certificates of Analysis are included in Appendix C.

**TABLE 3
TOTAL PETROLEUM HYDROCARBON ANALYSIS RESULTS (ppm)**

SAMPLE	TPH CONCENTRATIONS
B-1 (6-8')	14.0
B-2 (6-8')	2,713.0
B-3 (4-6')	35.0
B-5 (4-6')	280.0

Based on the laboratory results, PID scans responses and field observations, the residual phase contamination plume is estimated to be approximately 120 to 125 feet long, 40 feet wide and in excess of 8 feet thick. It should be noted that the limits of the residual phase extending beneath the buildings is an estimation and cannot be accurately delineated. The Residual Phase Plume Map shows the estimated extent of the residual plume.

To supplement the Residual Phase Plume Map and to show the approximate vertical extent of contamination, two soil profiles (A-A' and B-B') were constructed. The Soil Profile Index Map shows the locations of these profiles.

Profile A - A'

Profile A-A' is a north to south profile starting north of boring B-2 and extending through the west side of the tank field, through borings B-4, B-5 and ends at B-6.

This profile shows shallow soil contamination extending north of B-2 (possibly due to a line leak of the 1,500 gallon UST), thickening and deepening toward the south through the tank field area, and terminating between B-5 and B-6. The free product plume is encountered at the tank field area and extends through B-4 and ends at some point north of B-5.

Profile B - B'

Profile B-B' is an east to west profile starting at boring B-1 east of the tank field extending to the west through borings B-3, B-4 and ending at some point west of B-4 past the loading dock.

This profile shows a narrow band of contaminated soils starting at a depth of approximately 5.0 ft. (groundwater interface), and extending to a depth in excess of 10 feet. The east edge of the free product plume is encountered at boring B-3 and extends west through B-4 and ends at some point beneath the loading dock.

2.5 Groundwater Investigation

2.5.1 Monitor Well Installation

To determine the extent of groundwater contamination, three 2-inch diameter, groundwater monitoring wells (MW-1, MW-2, MW-3) were installed within the boreholes of B-2, B-3 and adjacent to B-4 respectively. The wells range in depth from 10 to 13 ft. below ground surface. The construction data on each of the wells is presented on the Well Installation Records in Appendix B.

2.5.2 Groundwater Contamination

On May 12, 1994, groundwater samples were collected from two of the three monitoring wells and submitted to the Microbac Laboratories for TPH, Benzene, Toluene, Ethylbenzene, Xylene (BTEX) and Napthalene analysis. Monitoring Well MW-2 was not sampled for laboratory analysis due to the presence of free product. The results of the laboratory analyses are presented in Table 4 below and the laboratory's Certificate of Analysis is included in Appendix C.

TABLE 4 TPH / BTEX / NAPHTHALENE CONCENTRATIONS GROUNDWATER (ppm)		
ANALYSES	MW-1	MW-3
TPH	2.7	9.6
BENZENE	0.005	< 0.002
TOLUENE	< 0.002	0.036
ETHYLBENZENE	< 0.002	0.035
XYLENE	0.023	0.121
NAPHTHALENE	0.053	0.211

Based on laboratory test results, it is estimated that the dissolved phase plume covers an area similar in size as the residual phase plume.

2.5.3 Free Product

Free product was initially encountered in MW-2 as well as one of the original monitor wells (#27) previously installed. The following day after well development, free product was detected in MW-3. The estimated extent of the free product plume is shown on the Free Product Map and the Free Product Isopach in Appendix A.

2.6 **Aquifer Characteristics**

The Coastal Plain groundwater hydrologic regime consists of one unconfined "water table" aquifer underlain by seven confined aquifers. The unconfined aquifer is referred to as the Columbia Aquifer and varies in thickness locally from ten to eighty feet. This aquifer is important in rural areas as a source of domestic water. In urban areas it is rarely used other than for irrigation purposes and as a water source for water to air heat pumps in residential areas. In all areas it can serve to recharge the immediately underlying Yorktown Aquifer through semi-permeable stratas.

Generally, the direction of groundwater flow is from northwest to southeast in this province. However, local interferences in the form of pumping wells, natural low lying discharge areas and buried structures can divert local groundwater flow from its regional course. In addition, the gradient across a property in the southeastern portion of the province can vary so slightly that the "water table" is essentially flat.

The measured depth to the top of the Columbia Aquifer in this portion of the Coastal Plain province can vary from one to fifteen feet from the land surface. Groundwater was measured to be from 4 to 5 feet deep at the subject property. Seasonal fluctuations of depth to groundwater on the order of one to two feet, associated with wet and dry seasons are not uncommon, but local drainage improvements associated with development can decrease this fluctuation, particularly the seasonal high water level.

2.6.1 Well Elevation Survey

Groundwater monitoring wells MW-1, MW-2 and MW-3 were surveyed to determine their relative elevations and that of the groundwater. An arbitrary benchmark of +10.00 ft. mean sea level (MSL) (based on the topographic map information), was used during the survey. Groundwater depths were measured from the top of each well casing to 1/8th of an inch. The water level data obtained is presented in Table 5. It should be noted that the groundwater elevations in MW-3 and MW-2 may be depressed by the mounding of free product on the water table surface.

TABLE 5 GROUNDWATER ELEVATION DATA			
Well	Elevation Top of Casing	Depth to Water	Groundwater Elevation
MW-1	+10.02 feet	4.73 feet	+5.29 feet
MW-2	+10.03 feet	5.00 feet	+5.03 feet
MW-3	+9.85 feet	4.92 feet	+4.93 feet

2.6.2 Groundwater Flow Velocity

The groundwater elevations from Table 5 were triangulated to produce the Groundwater Flow Diagram presented in Appendix A. The groundwater gradient was calculated to be flowing to the south, which is consistent with the apparent plume migration.

The hydraulic conductivity was measured by the Horselov Slug Test method, by removing a volume of water from well MW-3 and measuring the change in water level versus time. MW-3 was selected for the slug test because it exhibited the fastest recovery during development and is believed to represent the worst case value. The Head Ratio versus Time Plot is included in Appendix B. The hydraulic conductivity was calculated to be .94 feet per day.

A review of deep soil boring logs in the area identified as impervious clay layer at a depth of approximately 20 ft. The transmissivity of the water table aquifer was calculated by multiplying the hydraulic conductivity 0.94 ft. per day, by the saturated thickness of the aquifer, approximately 20 ft. The resulting transmissivity is 18.8 ft.²/day. This estimate for transmissivity is based on the assumption that the hydraulic conductivity is consistent throughout the thickness of the aquifer.

Based on data obtained from the triangulation, calculations to determine the flow velocity of the groundwater beneath this site were made. These calculations were based on the following factors:

$$\text{Groundwater velocity (ft/day)} = \frac{k}{n} \frac{h_1 - h_2}{L}$$

L - Travel Distance: 30 ft.

(h₁-h₂) - Groundwater Elevations: h₁ = 5.2 ft. h₂ = 5.0 ft.

n - Effective Porosity: 0.30 (30%) (Estimated)

k - Hydraulic Conductivity: 0.94 ft./day

Based on these factors, groundwater at this site would flow at a velocity of .02 ft/day or (7.6 ft./yr).

2.7 Site Assessment Summary

The Site Assessment results confirm that a significant release has occurred at the subject property.

The residual phase plume is estimated to be approximately 125 feet long, 40 feet wide and in excess of 8 feet thick. The dissolved phase plume is estimated to be approximately the same size as the residual phase plume.

Free product is present on the groundwater surface beneath the site and its plume is estimated to be approximately 70 feet long, 50 feet wide and approximately 30 inches thick at its thickest point. The dissolved phase and free product phase plumes are influenced by groundwater flow and are migrating to the south. Since all of the contaminant plumes have migrated beneath the building their southwest limits can only be estimated.

3.0 RISK ASSESSMENT

3.1 Demographics

The project site is surrounded by Downtown development (mainly office buildings). To the north across City Hall Avenue is Saint Mary's Catholic Church and the City of Norfolk School Administration Building; to the south is Norfolk City Hall Building; to the east is Interstate 264 and to the west is Saint Paul Boulevard.

3.2 Impacted Receptors

The site assessment revealed that there has been a significant release from the existing UST's, resulting in impact to the groundwater and soils beneath the subject property. Several drainage and sanitary sewer structures are located within, and south of the compound area. The Subsurface Utilities Map shows the locations of these structures. These subsurface utility structures have inverts that are at and/or below the existing groundwater level. There are also abandoned subsurface utilities which have the potential for impact by the release. There have been no reports of impacted underground utilities to date, as a result of this release and field scans using a Photoionization Detector (PID) revealed no measurable organic vapor concentrations emanating from these structures.

Fuel oil has a relatively low solubility in water. The dissolved phase concentrations of benzene, toluene, ethylbenzene, xyene and naphthalene detected at the site are low and do not demonstrate a significant risk to human health. However, the water is unfit for consumption.

The exposure route to the groundwater beneath the site is presently incomplete since the facility is serviced by city water. However, any groundwater encountered during the course of future construction may require testing and possible pretreatment prior to discharge off-site.

The Benzene fraction is of particular concern because it is a known carcinogen. The Ten-Day EPA Drinking Water Advisory for Benzene for a 10 kg child is 233 ppb. This is considered adequate protection for one day, as well. The Safe Drinking Water Act (SWDA) has set the allowable level for Benzene in groundwater at 5 ppb. The SWDA limit has been reached by Benzene levels detected in MW-1.

Ambient air scans using a PID were performed in the basement, located adjacent to the compound area in the Public Safety Building to determine if vapor phase contamination was present. The PID scans detected no measureable volatile organic vapors as a result of the free product beneath the building.

3.3 Potentially Impacted Receptors

The dissolved phase and free product plumes are migrating to the south under the influence of the groundwater flow. There is a high potential for impact to the existing subsurface utilities which can serve as conduits for off-site migration. Construction plans call for the re-routing and re-construction of some of these downgradient utilities. Depending on their construction, these new utilities also have a high potential for impact.

At the present calculated rate of migration (7.6 ft./yr.), it would take more than 100 years for the dissolved plume to reach the Elizabeth River, via groundwater flow. However, any drainage structures that intercept the contaminant plumes may accelerate migration toward the river.

3.4 Risk Assessment Summary

The soil and groundwater beneath the site have been impacted by the release from the UST's. Since future renovation plans call for excavation and subsurface utility installation, there is a high risk of dermal contact and inhalation of the contaminant phases, by construction workers. Based on presence of free product beneath this site, the elevated TPH concentrations in the groundwater, the extent of the residual phase and the close the proximity of subsurface utility structures to these contaminant plumes, the overall risk for this site is considered moderate to high.

4.0 REMEDIATION ASSESSMENT

EPA guidance calls for the identification of remedial action alternatives to present a range of options to the decision-making agency. These alternatives should include treatment alternatives to reduce the toxicity, mobility, or volume of waste; containment alternatives with little or no treatment; and a no-action alternative. Once these remedial action alternatives are identified, they must be screened to eliminate technologies that (1) have not been proven reliable in applications to the contaminants of concern, or (2) are not considered feasible based on the waste characteristics, media impacted, contaminant concentrations, or specific site conditions.

4.1 Remedial Technologies - Groundwater and Soils

There are many proven technologies for remediation of soils and groundwater impacted by leaking UST's, and no single approach can universally be applied with equal success at all sites. Remedial technologies can be divided into two categories: in-situ treatment and ex-situ treatment. Some common in-situ technologies are volatilization, biodegradation, and passive remediation. Ex-situ technologies include aboveground volatilization, land treatment, thermal treatment, groundwater extraction and treatment, and excavation/disposal. This section describes available remedial technologies and discusses the capabilities and limitations of each.

4.2 In-Situ Technologies

In-situ technologies include technologies where the remediation process is accomplished without the removal or disturbance of the contaminant medium.

4.2.1 In-Situ Volatilization

In-situ volatilization or air stripping is the process by which volatile compounds are removed from in-place soils by mechanical drawing or venting of air through the soil matrix.

The process operations include: 1) injection or induced draft fans that establish the air flow through the unsaturated zone, 2) slotted or screened pipe that is used to allow air to flow through the system but restrict entailment of soil particles, and 3) a treatment unit, often activated carbon, that is used to recover volatilized hydrocarbons within the off-gases to comply with air emissions standards.

The effectiveness of in-situ volatilization techniques depends on site-specific characteristics, including contaminant characteristics, soil permeability, porosity, clay content, moisture content, ambient temperature, and others. The technique is applicable only to those compounds that exhibit high volatility under the specific site conditions.

4.2.2 Biodegradation

During in-situ biodegradation, the growth and activity of naturally occurring microorganisms are stimulated in the natural environment through the addition of oxygen and nutrients to metabolize the compounds of interest. In the basic process:

- A submersible pump transports groundwater from a recovery well to a mixing tank or "bioreactor".
- Nutrients such as nitrogen, phosphorus and trace metals are added to the water in a mixing tank. Hydrogen peroxide is added to the conditioned groundwater from the mixing tank just prior to reintroduction to the soil. As hydrogen peroxide decomposes, it provides the needed oxygen for microbial activity. Hydrogen peroxide may also be added directly to wells and infiltration galleries. Air sprayers are sometimes operated in wells in lieu of peroxide injection, and have varying degrees of effectiveness.
- This solution is then pumped to an infiltration gallery or injection well that reintroduces the conditioned water to the aquifer or soils.
- The conditioned water flows from the infiltration galleries or injection wells through the affected area and then back to the recovery wells. The flow of the water should contact all soils containing degradable petroleum hydrocarbons.

The success of in-situ biodegradation depends upon site-specific factors such as nutrient availability, size and type of microbial populations, aeration, soil pH, Eh, temperature, and the nature and availability of the target compounds.

4.2.3 Passive Remediation

Passive remediation involves taking no deliberate action for soil or groundwater cleanup at a site, but relies on natural processes to assist or accomplish site remediation. Natural mechanisms that may accompany in-situ passive remediation include:

- Biodegradation
- Adsorption
- Volatilization

To employ passive remediation at a site, many factors in addition to the above must be known, such as depth of groundwater, surface infiltration and permeability of the vadose zone. Additionally, a long-term monitoring program is usually required to assure the effectiveness of passive remediation.

4.3 **Ex-situ Technologies**

Ex-situ technologies require that the containment medium be removed for treatment.

4.3.1 Aboveground Volatilization

In aboveground volatilization, the contaminated soil is excavated and placed in piles at a remote location for treatment. Typically, a soil pile is constructed by placing a plastic liner on the ground, on which 1 to 2 feet of contaminated soil is placed. Slotted or screened pipes are then placed across the pile and an additional layer of soil is added. This procedure continues until the desired number of lifts are reached. Fertilizer may be added between lifts to enhance biodegradation.

The pile is then covered with polyethylene and bermed to control rainfall runoff. A blower is attached to the piping to place a vacuum on the soil and enhance volatilization, similar to the in-situ volatilization method. A treatment system may be required to treat the off-gas to acceptable air limits.

4.3.2 Land Treatment

In land treatment processes, affected soils are excavated and spread over a land area to enhance naturally-occurring processes such as volatilization, aeration, biodegradation, and photolysis. The basic operation is as follows:

- The area that will be used for land treatment is prepared by removing surface debris and large rocks, graded to provide positive drainage and surrounded by a soil berm to contain run-off.
- If necessary, the pH of the soil is adjusted with lime to provide a neutral pH. Agricultural fertilizer is added if the site is deficient in nutrients such as nitrogen, phosphorus, potassium or trace elements.
- The soils containing petroleum products are spread uniformly over the surface of the prepared area. Generally, petroleum products can be applied in quantities up to 5 percent by weight of the soil.
- The material is then incorporated into the top 15 to 20 cm (6 to 8 in.) of soil with a tiller, disc harrow, or other plowing device.
- Soils and surface runoff are monitored to measure hydrocarbon and nutrient levels and soil Ph and to assure that the hydrocarbons are properly contained and treated in the landfarm area. Groundwater monitoring is also performed, and monitoring of the vadose zone is many times required for large land treatment operations.

The effectiveness of land treatment or composing depends on such site-specific conditions as soil properties, site hydrogeology, ambient temperature, and native organisms.

4.3.3 Thermal Treatment

Thermal treatment consists of either low or high temperature treatment of affected soils or their volatilized off-gases following the removal of soils from the ground. In high-temperature treatment, soils are incinerated in one of several types of incinerators, including rotating kiln and fluidized bed, resulting in the destruction of hydrocarbon compounds.

Low temperature thermal stripping is more sensitive to the type of hydrocarbon, and is more effective for more volatile hydrocarbons, although experimental work is being performed for nonvolatile compounds. Low-temperature thermal stripping involves excavating the soils, and routing them through a thermal treatment unit. This low-temperature thermal treatment unit is designed to heat and agitate the soils so that volatile compounds are released from the soil matrix. The volatiles are then collected into an off-gas manifold, and routed through either an afterburner and combusted or a solvent recovery system. The benefit of this low-temperature technique is that the soils are not treated at combustion temperatures as in more expensive high-temperature treatment.

Petroleum contaminated soils also can be thermally treated and then recycled as raw materials in brick-making. The soils are analyzed for chemical makeup to determine if the material can be processed alone or mixed with uncontaminated clay to make bricks.

The formed bricks are placed in a tunnel kiln and heated to 2,000°F for 15 hours. The off gas produced in the tunnel kiln is retained for approximately one minute, and the emissions produced from the volatile organic compounds are monitored to meet State guidelines.

4.3.4 Groundwater Extraction and Treatment

During groundwater extraction and treatment, affected groundwater is extracted from the aquifer, treated, and returned to the subsurface or discharged. Typical treatment techniques include:

- Air stripping. Groundwater is pumped to the top of a column filled with packing material; air is blown through the column counter to the water flow to remove volatile compounds from the water phase. Complicated permitting procedures are required in many jurisdictions.
- Oil/water separation. In one common oil/water separator, closely packed sinusoidal-shaped plates collect oil floating on the water surface. Several alternative designs are also in use.
- Carbon adsorption. Groundwater is pumped through multiple beds of granular activated carbon in order to remove organic compounds.
- Biological treatment. A bioreactor mixes microbial species, nutrients, and oxygen with the hydrocarbons to enhance their biodegradation.

- Product recovery. A pump system recovers the oil layer floating on the surface of the water; the recovered hydrocarbon product may need little additional treatment prior to re-use.

These treatment technologies, often used in combination, can be effective at restoring groundwater quality over varying time periods, depending on the extent of hydrocarbon migration, cleanup levels required, and site-specific aqueous chemical and hydrogeological factors.

4.3.5 Excavation/Disposal

Excavation/disposal is the removal of affected soils from a site for storage or disposal elsewhere. While the technique was used commonly in the past, more permanent solutions to waste, such as recovery and reuse, are now being sought. While excavation may be extremely effective for site cleanup, landfilling simply transfers the contaminated material and associated liabilities to another location.

4.4 Feasibility of Remediation Technologies

This Site Characterization has identified residual and dissolved phase contamination in the soils and groundwater beneath this site and free product floating on the groundwater surface. Based upon this screening of remediation technologies, the most appropriate remedial action at the project site at present appears to be limited soil excavation followed by groundwater extraction and treatment. At the time of the tank removals petroleum saturated soils can be excavated within the limits of the compound. It is recommended that the excavation be kept open as long as possible to allow for collection and skimming of free product off of the groundwater surface. This method allows for recovery of large quantities of product in a cost effective manner. At the point at which recovery from an open excavation is no longer feasible, installation of a groundwater extraction and treatment system including a groundwater suppression pump and free product skimmer pump can be installed to draw the free product from under the building to the recovery well. A pilot study should be conducted to establish the treatment requirements for the discharge water, however, carbon absorption will likely be sufficient.

These remediation alternatives were chosen based upon their applicability to the extent and type of contamination, and their ability to reduce the contamination in a manner commensurate with the risk assigned at the site.

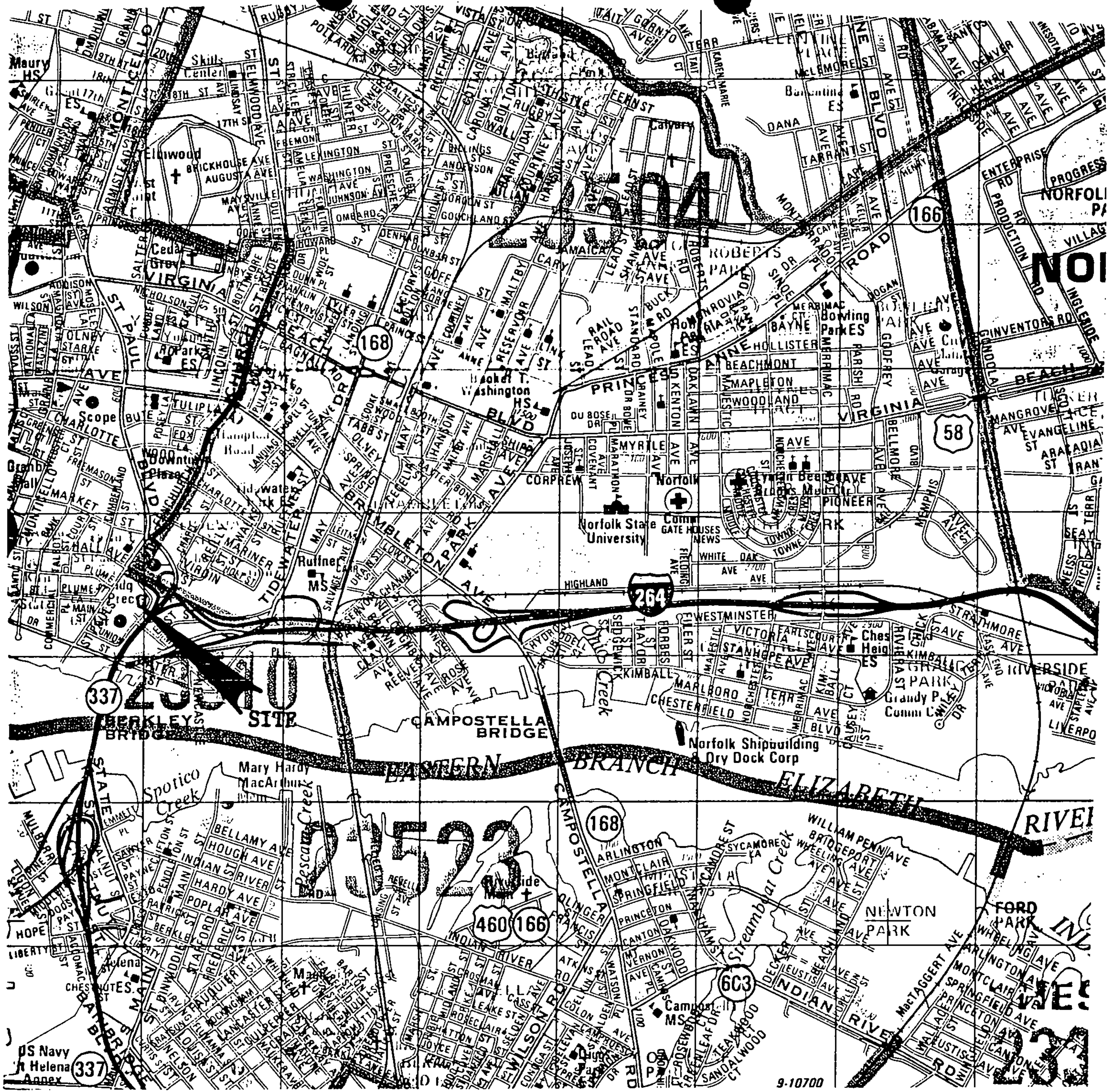
Excavation and treatment of petroleum contaminated soils is estimated to be on the order of \$60.00 to \$80.00 per ton. Start-up cost for the free product removal system are estimated to be on the order of \$60,000 to \$80,000 with annual operations and maintenance cost of \$10,000 to \$20,000 per year.

5.0 Recommendations For Further Study

Due to the detection of volatile vapor concentrations and the identification of gasoline contamination in the vicinity of boring B-5, it is recommended that further investigation be conducted to determine the status, integrity and impact to the environment from the gasoline UST east of boring B-5.

APPENDIX A

Figures

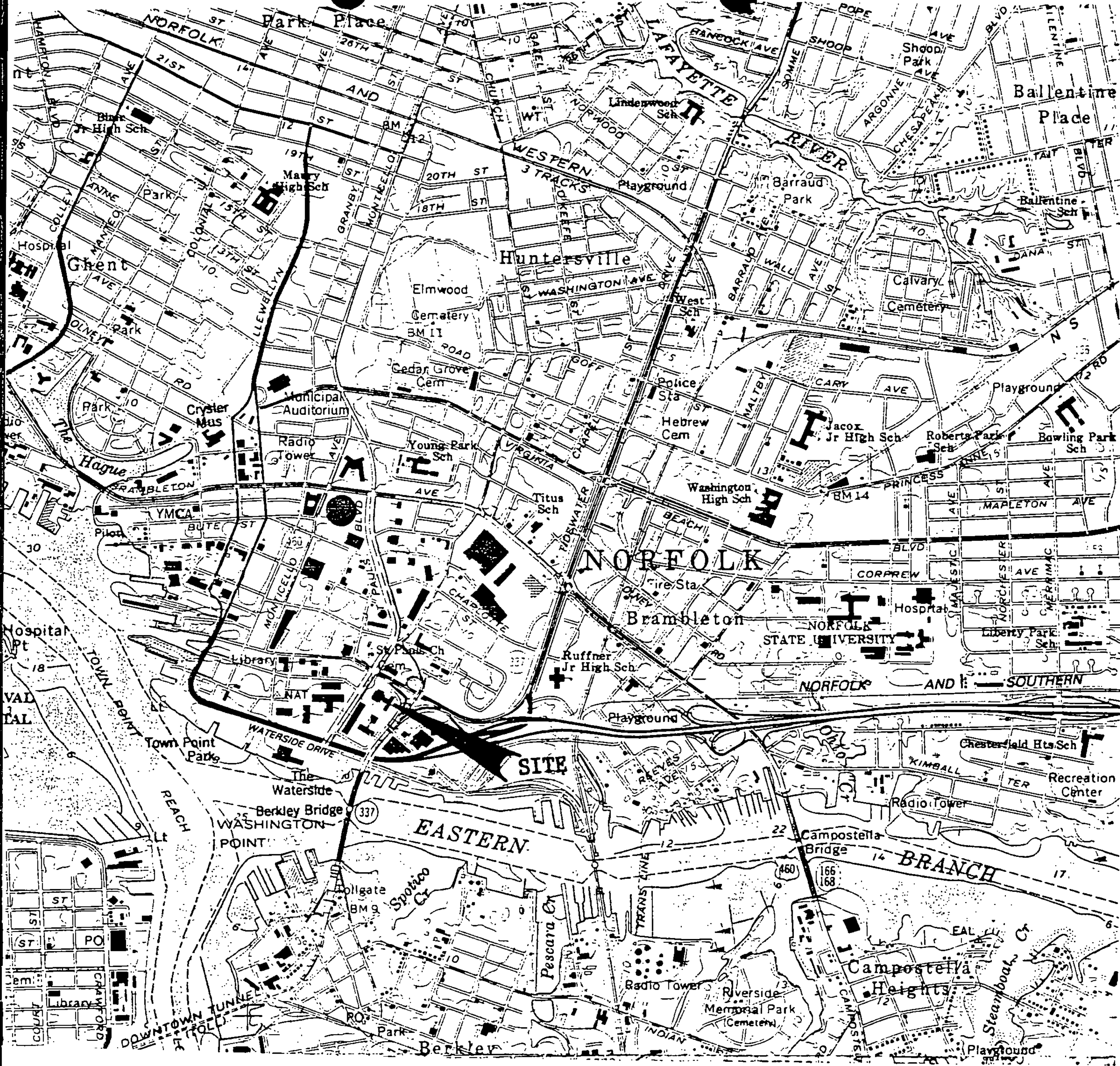


McCALLUM TESTING LABORATORIES, INC.

1808 Hayward Avenue
 Chesapeake, Virginia 23325-0337

Scale:	1" = 2,000'	Approved By:	Richard Seage, P.G.	Date:	5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia				
Drawing Title:	Site Location Map			Drawing Number:	94-1780

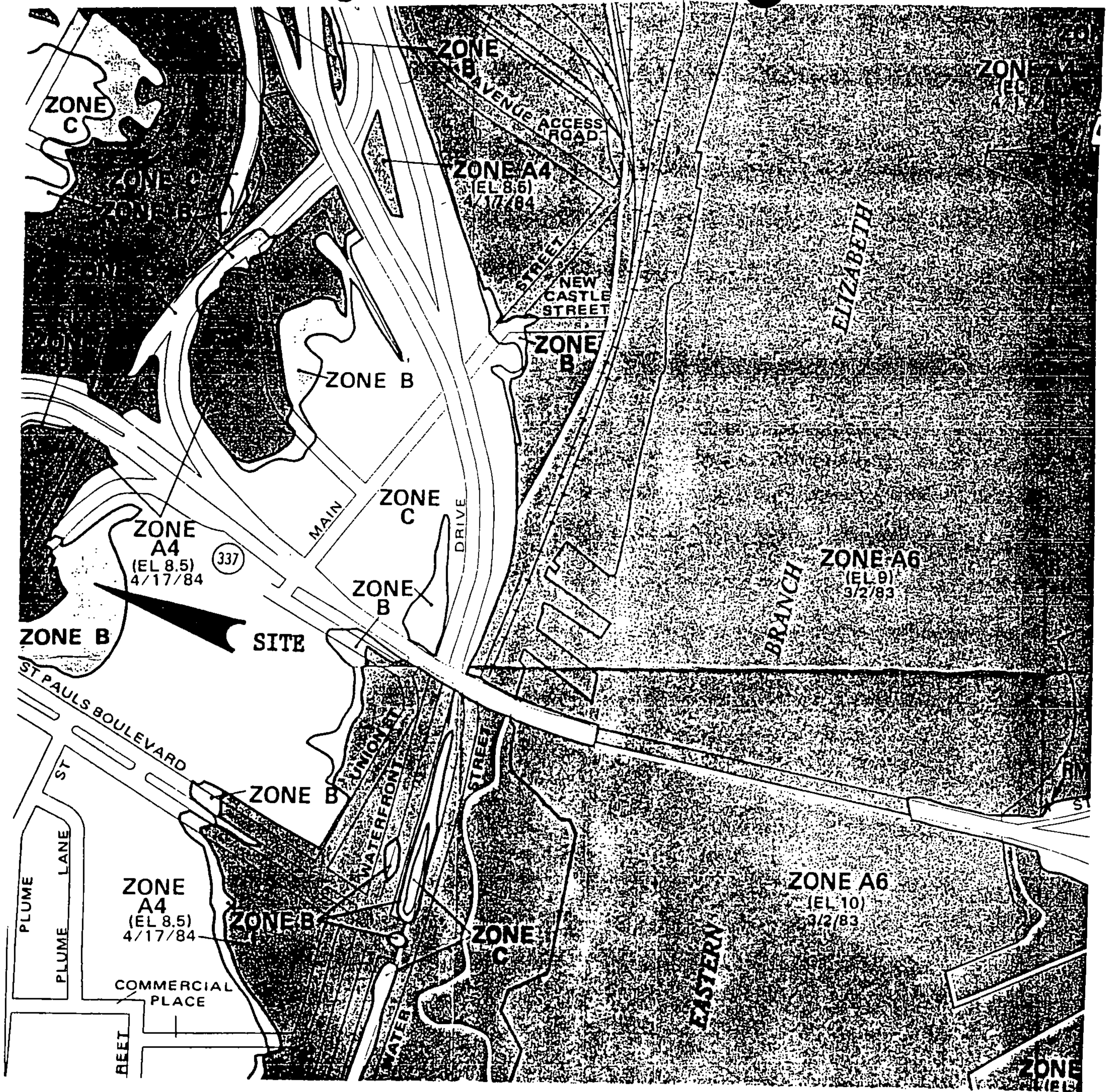




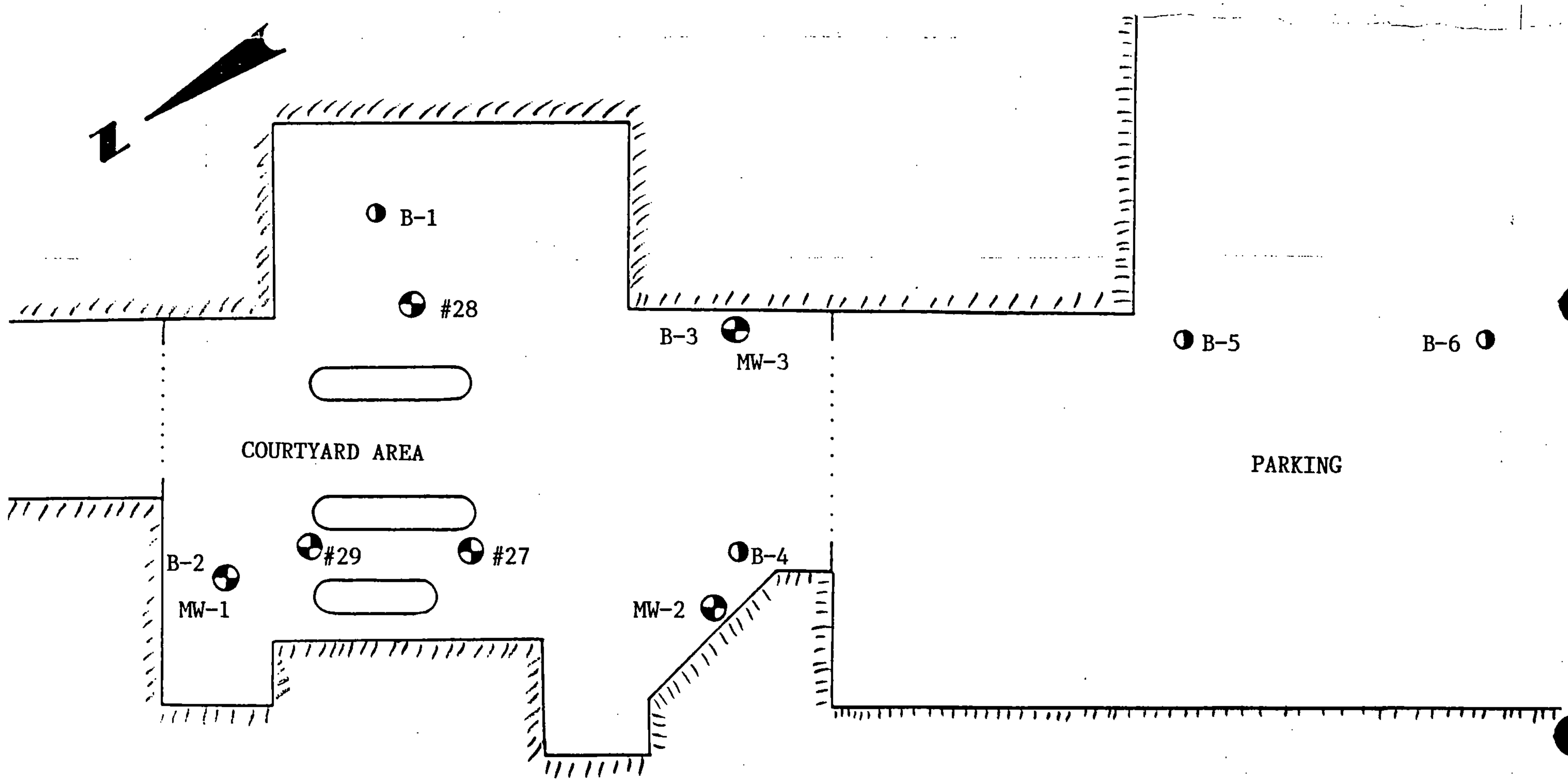
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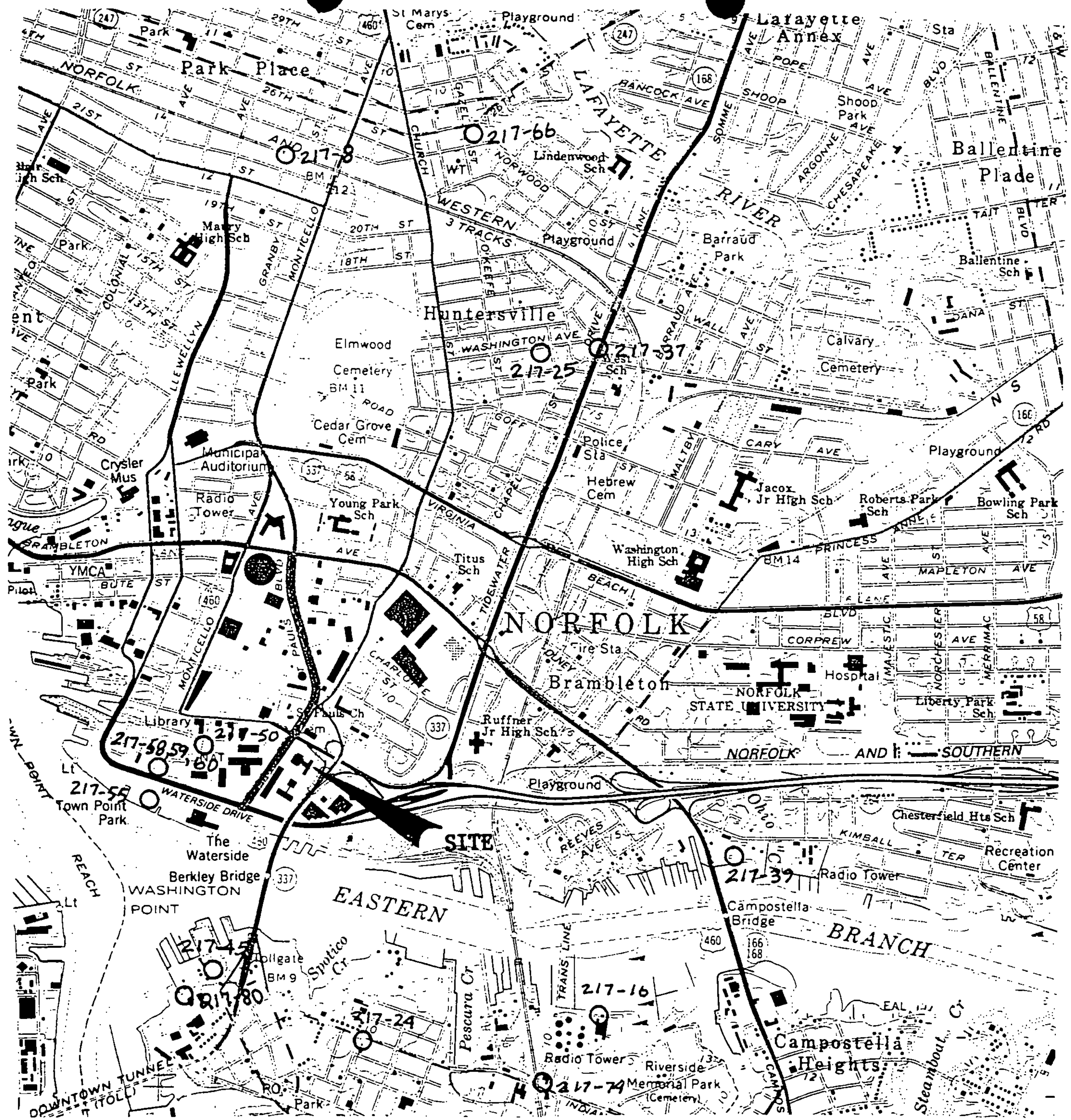
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Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia				
Drawing Title:	USGS Norfolk South Topo Map			Drawing Number:	94-1780



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Scale:	1" = Appx. 400'	Approved By:	Richard Seage, P.G.
		Date:	5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia		
Drawing Title:	Flood Zone Designation Map		Drawing Number: 94-1780



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Scale: 1" ≈ 15'	Approved By: Richard Seage, P.G.	Date: 5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia	
Drawing Title: Site Drawing	Drawing Number: 94-1780	

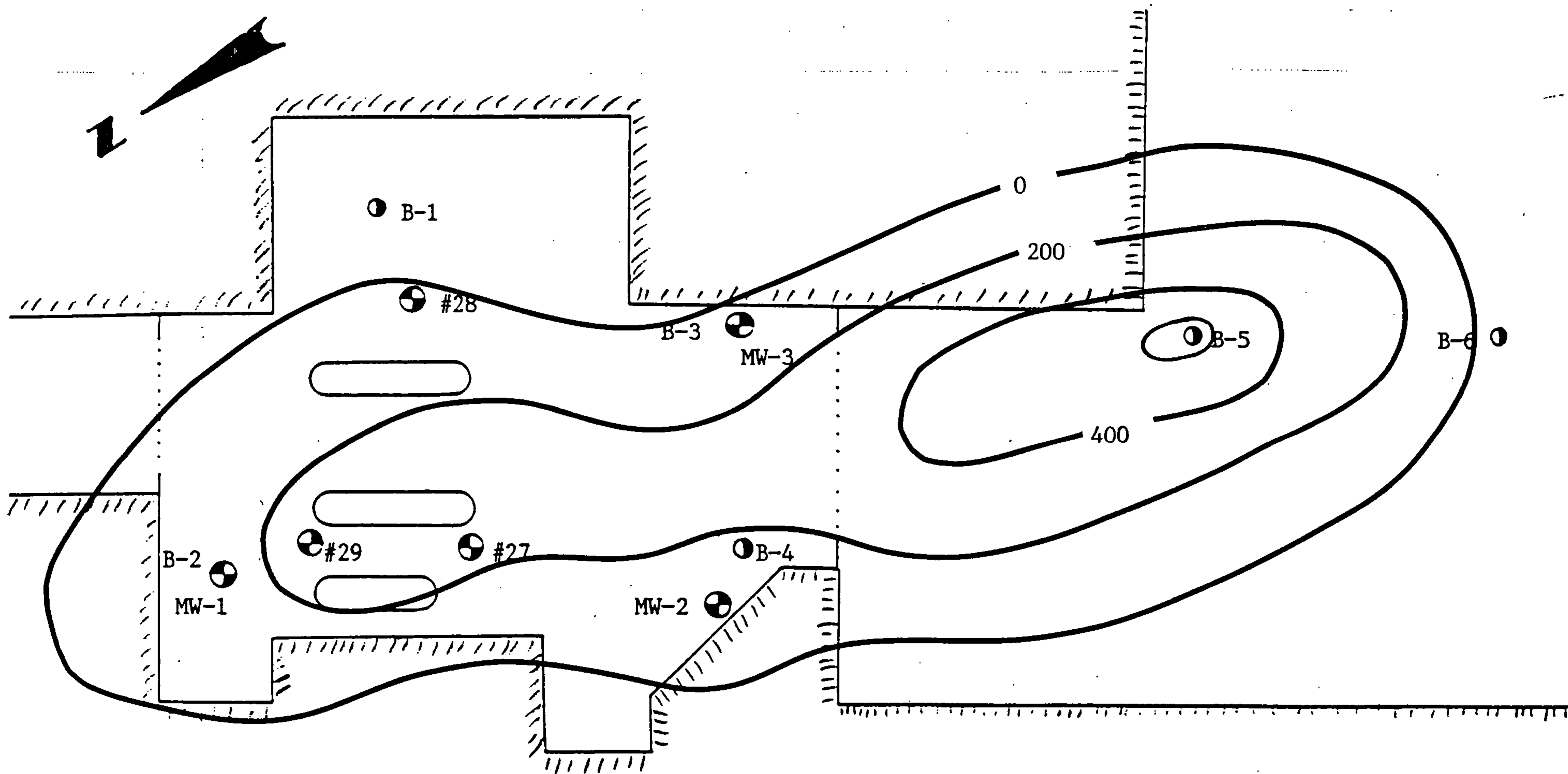


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Scale:	1" = 2000'	Approved By:	Richard Seage, P.G.	Date:	5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia				
Drawing Title:	Registered Well Location Map			Drawing Number:	94-1780



Contour Interval: 200 ppm

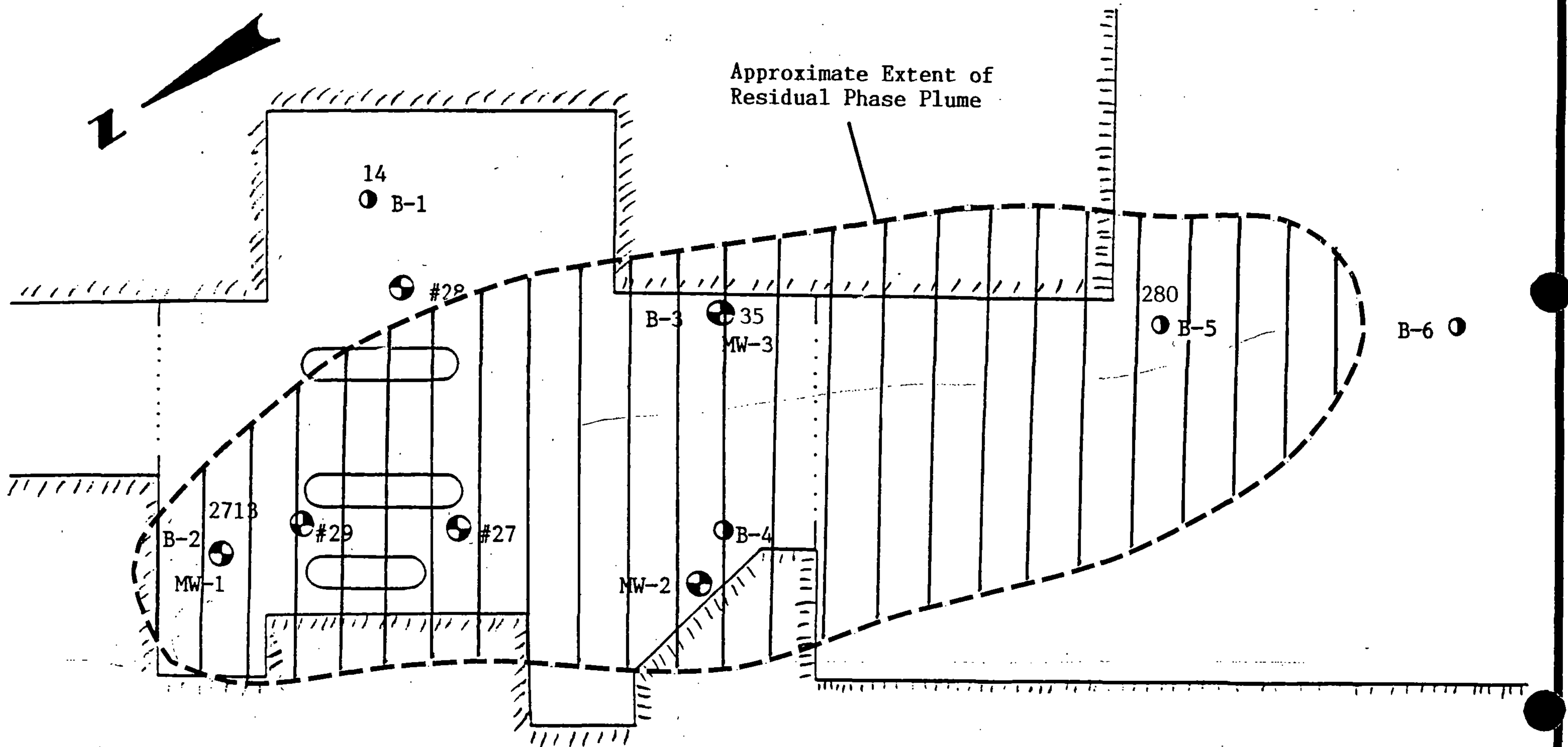
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Chesapeake, Virginia 23325-0337

Scale: 1" ≈ 15'	Approved By: Richard Seage, P.G.	Date: 5/94
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Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia
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Drawing Title:	PID Concentration Map, 4 - 8'	Drawing Number: 94-1780
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* Values Indicate TPH Concentrations (ppm)

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Scale: 1" ≈ 15'

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Date: 5/94

Project:

Norfolk Public Safety Building
811 E. City Hall Avenue
Norfolk, Virginia

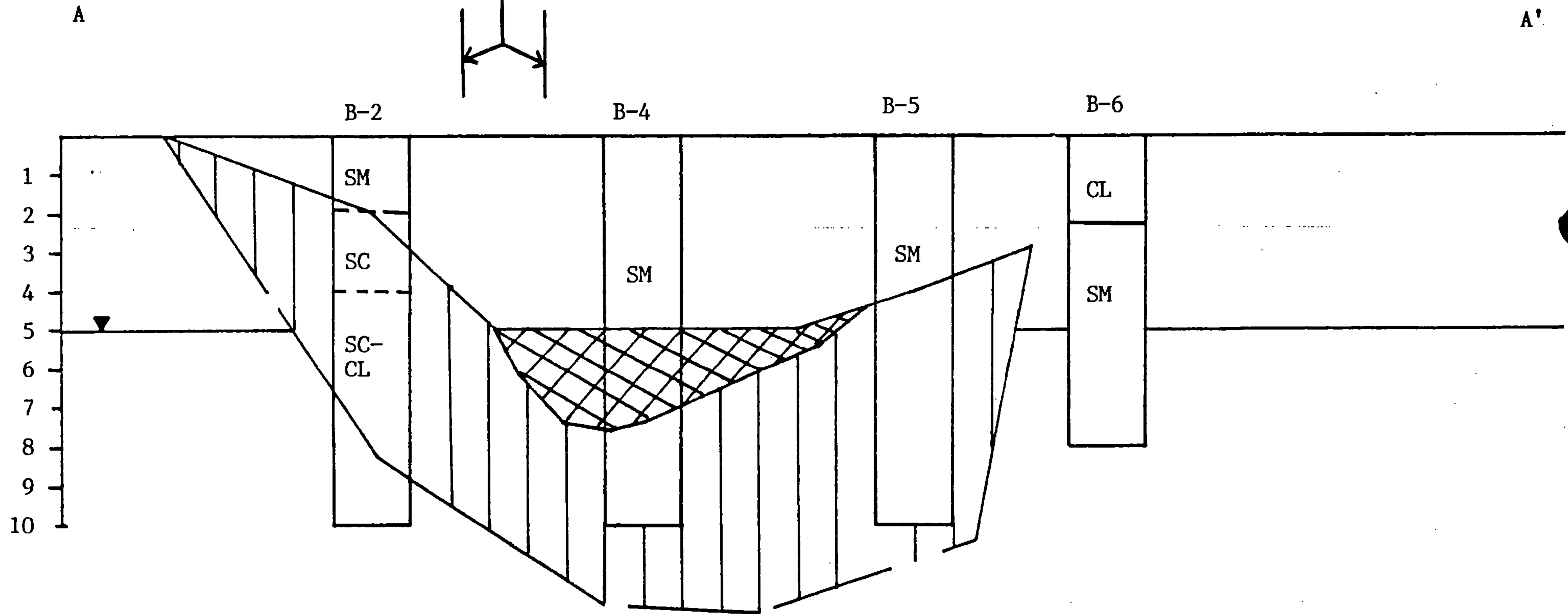
Drawing
Title:

Residual Phase Plume Map

Drawing
Number:

94-1780

Tank Field Location



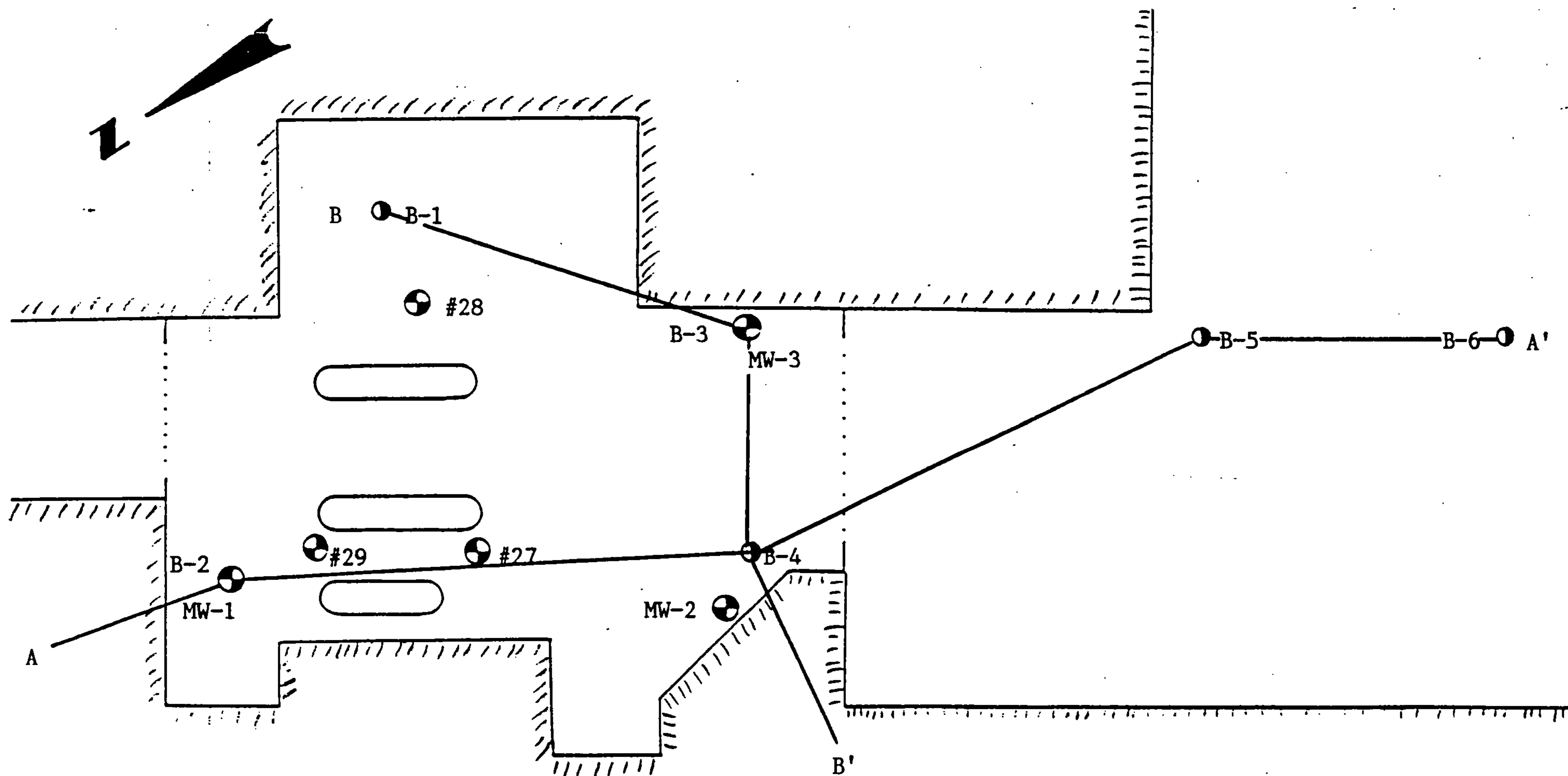
 Free Product

 Contaminated Soil

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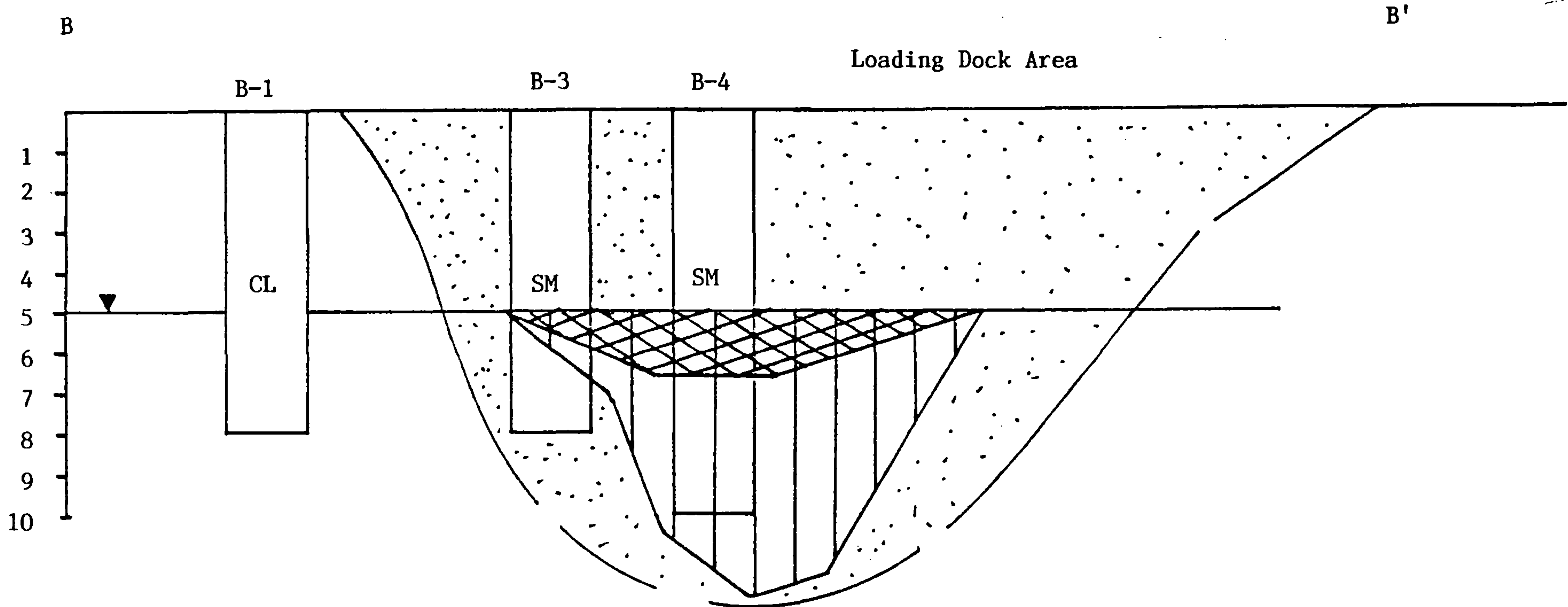
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Project: Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia		
Drawing Title: Soil Profile A - A'	Drawing Number: 94-1780	





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Scale:	1" ≈ 15'	Approved By:	Richard Seage, P.G.	Date:	5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia				
Drawing Title:	Soil Profile Index			Drawing Number:	94-1780



 Silty Sands (SM)

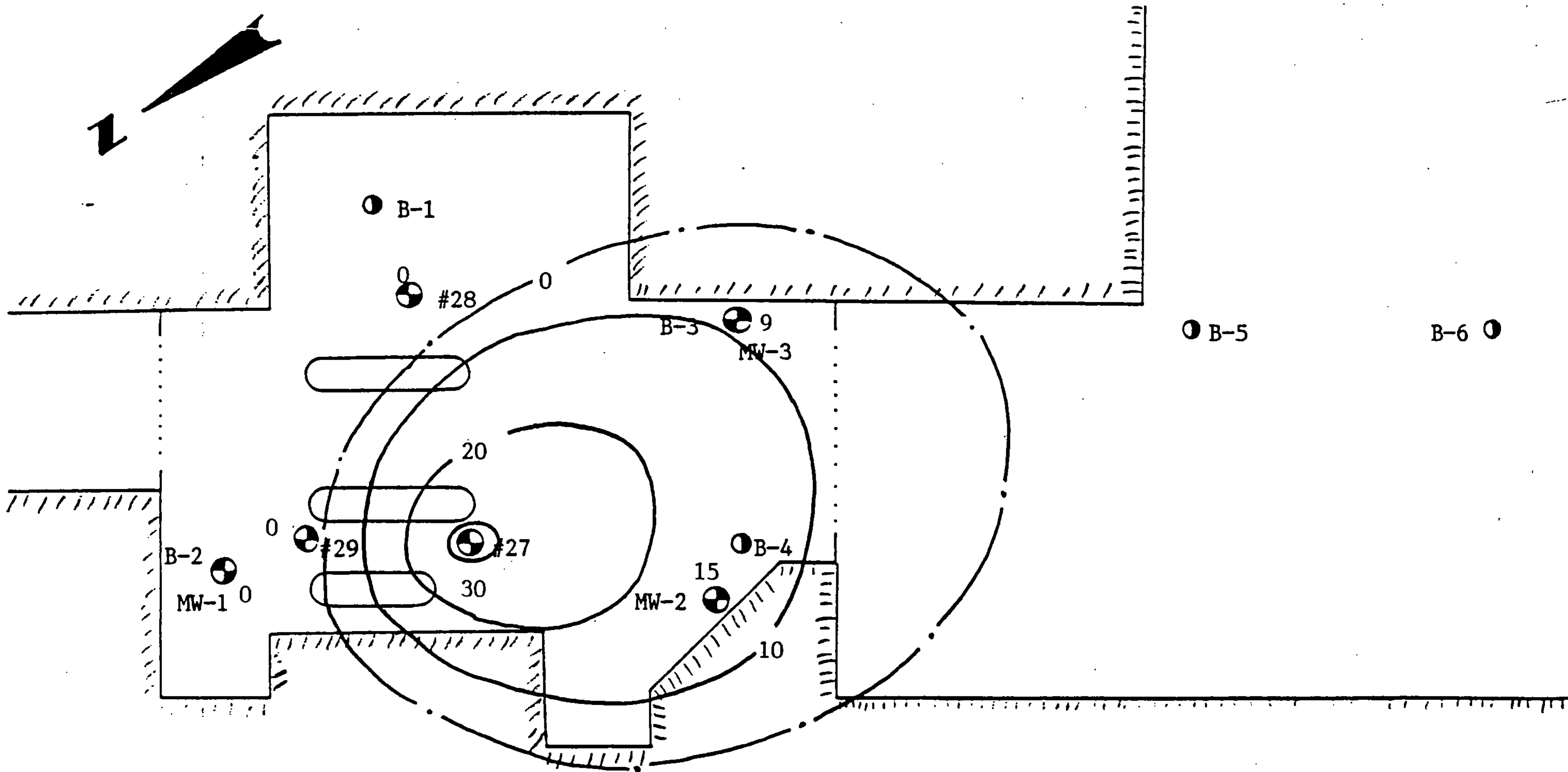
 Contaminated Soils

 Free Product

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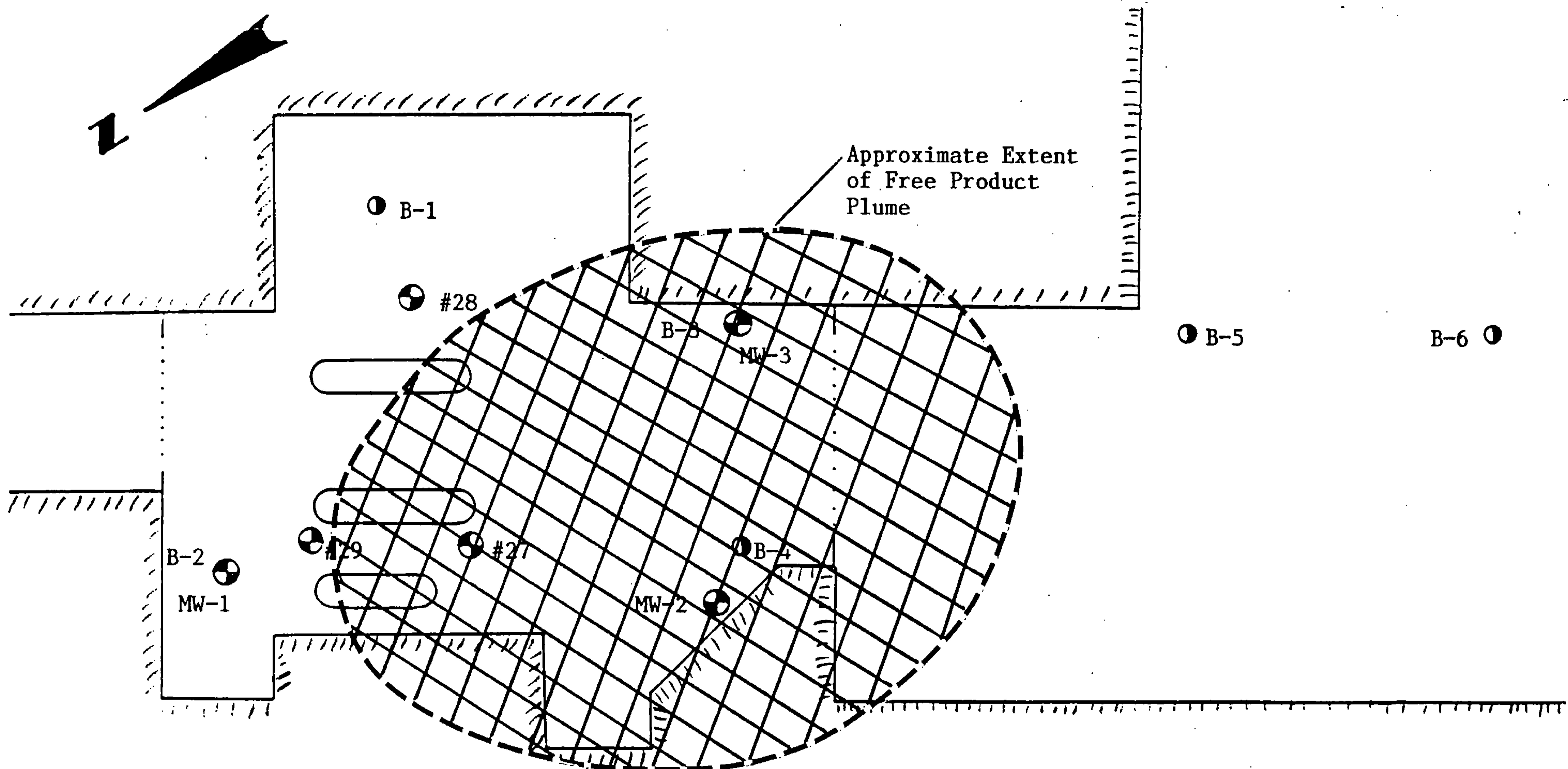
1808 Hayward Avenue
Chesapeake, Virginia 23325-0337

Scale:	Approved By: Richard Seage, P.G.	Date: 5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia	
Drawing Title: Soil Profile B - B'	Drawing Number: 94-1780	



Contour Interval: 10 Inches

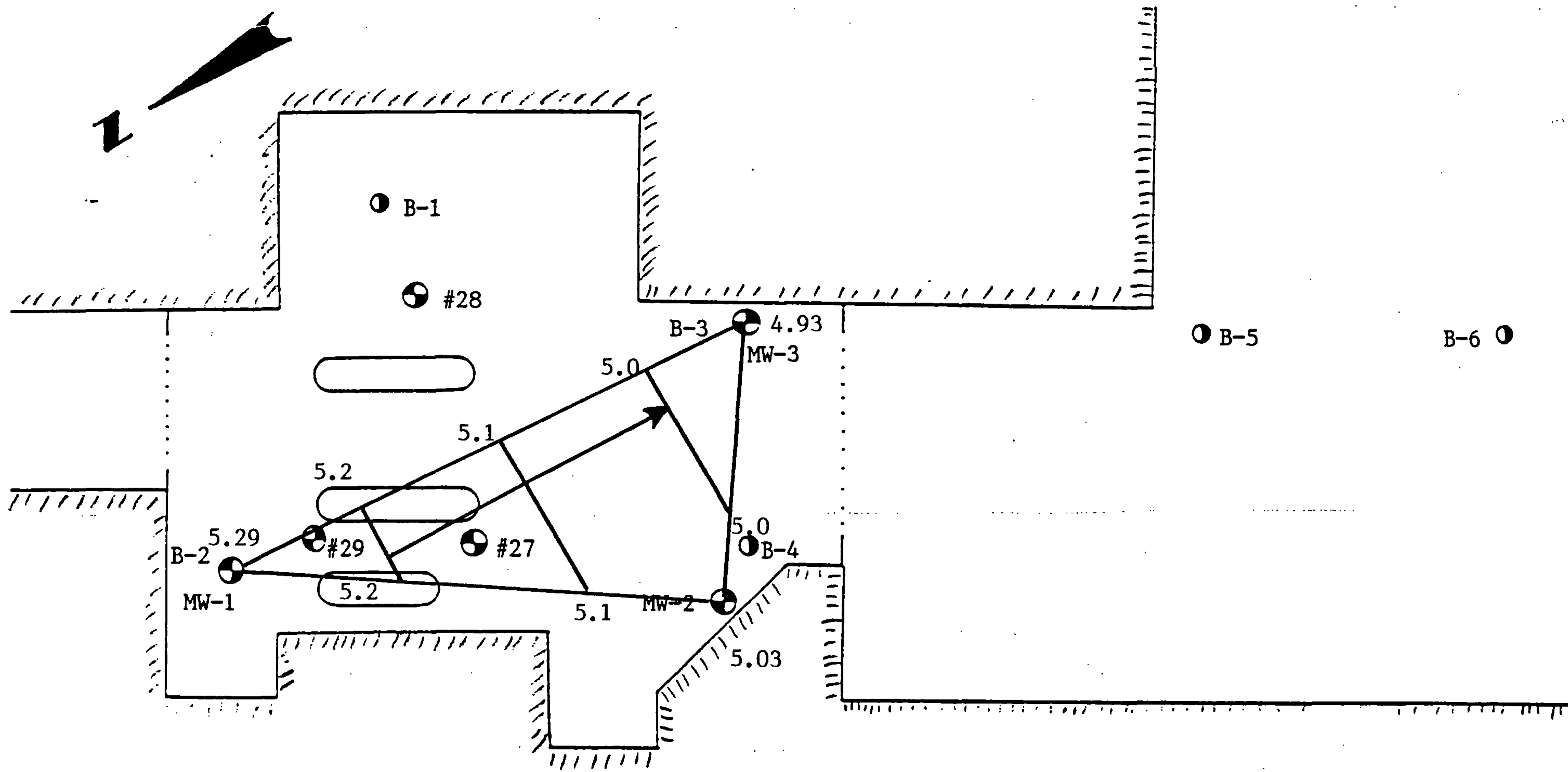
McCALLUM TESTING LABORATORIES, INC. 1808 Hayward Avenue Chesapeake, Virginia 23325-0337			
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Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia		
Drawing Title:	Free Product Isopach		Drawing Number: 94-1780



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Scale:	1" ≈ 15'	Approved By:	Richard Seage, P.G.	Date:	5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia				
Drawing Title:	Free Product Map			Drawing Number:	94-1780



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Scale: 1" ≈ 15'

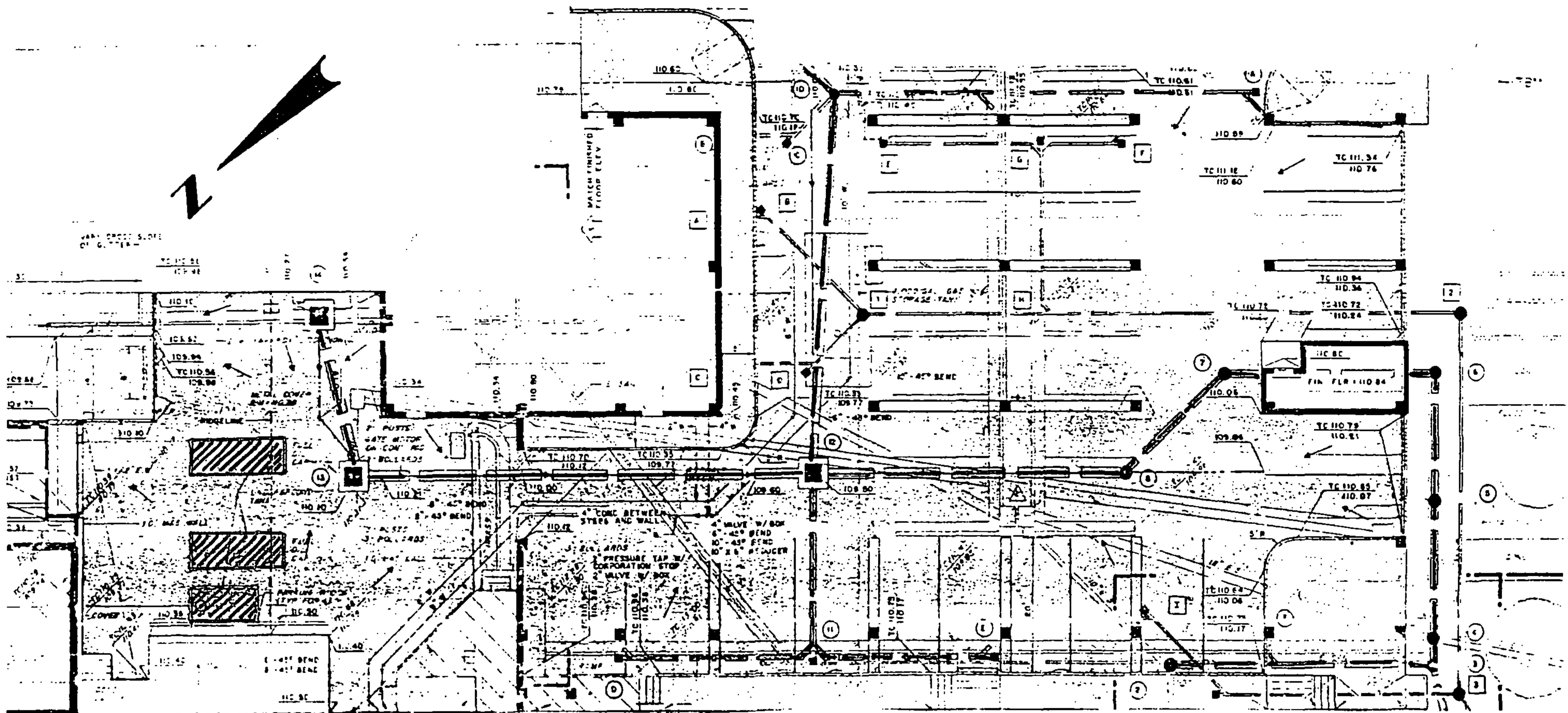
Approved By: Richard Seage, P.G.

Date: 5/94

Project: Norfolk Public Safety Building
 811 E. City Hall Avenue
 Norfolk, Virginia

Drawing Title: Groundwater Flow Diagram

Drawing Number: 94-1780



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Scale:	Approved By: Richard Seage, P.G.	Date: 5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia	
Drawing Title: Subsurface Utility Map	Drawing Number: 94-1780	

APPENDIX B

Boring Logs
Well Construction Records
Head Ratio vs Time Plot

McCALLUM TESTING LABORATORIES, INC.
 1808 Hayward Avenue
 Chesapeake, Virginia

OBSERVATION WELL/BORING LOGS

Location: Norfolk Public Safety Building		Well Boring # B-1	
811 E. City Hall Avenue		Total Depth 8'	
Norfolk, Virginia		Screen Interval -	
Project Name: Norfolk Public Safety Building		Cased Interval -	
Project No.: 94-1780		Geologist M. D. Smith	
		Date 5/94	
Sampling Depth (ft)	Classi- fication	PID Reading	Description
0 - 2	CL	2	4" Asphalt, Construction debris Light brown to yellow silty clay
2 - 4	CL	2	Same
4 - 6	CL	ND	Gray sandy clay
6 - 8	CL	ND	Same
Selected for Lab Analysis: 6 - 8'			
Analysis Type: TPH 8015 M 3550			
Comments: Groundwater at 4 - 6' Encountered obstruction at 8.0 ft.			

Unified Soil Classification Code:

- SP - Clean Sand
- SM - Silty Sand
- SC - Clayey Sand
- CL - Low Plasticity Clay
- CH - High Plasticity Clay
- ML - Low Plasticity Silts
- MH - High Plasticity Silts

McCALLUM TESTING LABORATORIES, INC.
 1808 Hayward Avenue
 Chesapeake, Virginia

OBSERVATION WELL/BORING LOGS

Location: Norfolk Public Safety Building	Well Boring # B-2 / MW-1
811 E. City Hall Avenue	Total Depth 10'
Norfolk, Virginia	Screen Interval -
Project Name: Norfolk Public Safety Building	Cased Interval -
Project No.: 94-1780	Geologist M. D. Smith
	Date 5/94

Sampling Depth (ft)	Classification	PID Reading	Description
0 - 2	SM	38	4" Asphalt, Construction debris Tan silty fine sand
2 - 4	SC	90	Tan sandy clay with staining and petroleum odor
4 - 6	SC-CL	109	Gray sandy clay - clayey sand with staining and petroleum odor
6 - 8	SC-CL	124	Same
8 - 10	SC-CL	75	Same

Selected for Lab Analysis: 6 - 8'

Analysis Type: TPH 8015 M 3550

Comments: Encountered obstruction at 10.0 ft.

Unified Soil Classification Code:

- SP - Clean Sand
- SM - Silty Sand
- SC - Clayey Sand
- CL - Low Plasticity Clay
- CH - High Plasticity Clay
- ML - Low Plasticity Silts
- MH - High Plasticity Silts

McCALLUM TESTING LABORATORIES, INC.
 1808 Hayward Avenue
 Chesapeake, Virginia

OBSERVATION WELL/BORING LOGS

Location: Norfolk Public Safety Building		Well Boring # B-3 / MW-3	
811 E. City Hall Avenue		Total Depth 8'	
Norfolk, Virginia		Screen Interval -	
Project Name: Norfolk Public Safety Building		Cased Interval -	
Project No.: 94-1780		Geologist M. D. Smith	
		Date 5/94	
Sampling Depth (ft)	Classi- fication	PID Reading	Description
0 - 2	SM	2	4" Asphalt, Construction debris Tan silty fine sand
2 - 4	SM	2	Same
4 - 6	SM	35	Same - slightly clayey with petroleum odor
6 - 8	SM	34	Gray silty fine sand with petroleum odor
	H ₂ O	23	Moderate to heavy sheen
Selected for Lab Analysis: 4 - 6'			
Analysis Type: TPH 8015 M 3550			
Comments:			

Unified Soil Classification Code:

- SP - Clean Sand
- SM - Silty Sand
- SC - Clayey Sand
- CL - Low Plasticity Clay
- CH - High Plasticity Clay
- ML - Low Plasticity Silts
- MH - High Plasticity Silts

McCALLUM TESTING LABORATORIES, INC.
 1808 Hayward Avenue
 Chesapeake, Virginia

OBSERVATION WELL/BORING LOGS

Location: Norfolk Public Safety Building	Well Boring # B-4
811 E. City Hall Avenue	Total Depth 10'
Norfolk, Virginia	Screen Interval -
Project Name: Norfolk Public Safety Building	Cased Interval -
Project No.: 94-1780	Geologist M. D. Smith
	Date 5/94

Sampling Depth (ft)	Classi- fication	PID Reading	Description
0 - 2	SM	ND	4" Asphalt, Construction debris Gray silty fine sand with shells
2 - 4	SM	2	Same
4 - 6	SM	86	Same with petroleum odor
6 - 8	SM	155	Same with staining
8 - 10	SM	141	Tan silty fine sand with strong petroleum odor and staining

Selected for Lab Analysis:

Analysis Type:

Comments: Encountered soils saturated with fuel oil

Unified Soil Classification Code:

- SP - Clean Sand
- SM - Silty Sand
- SC - Clayey Sand
- CL - Low Plasticity Clay
- CH - High Plasticity Clay
- ML - Low Plasticity Silts
- MH - High Plasticity Silts

McCALLUM TESTING LABORATORIES, INC.
 1808 Hayward Avenue
 Chesapeake, Virginia

OBSERVATION WELL/BORING LOGS

Location: Norfolk Public Safety Building		Well Boring # B-5	
811 E. City Hall Avenue		Total Depth 10'	
Norfolk, Virginia		Screen Interval -	
Project Name: Norfolk Public Safety Building		Cased Interval -	
Project No.: 94-1780		Geologist M. D. Smith	
		Date 5/94	
Sampling Depth (ft)	Classi- fication	PID Reading	Description
0 - 2	SM	ND	4" Asphalt, Brown silty fine sand
2 - 4	SM	ND	Same
4 - 6	SM	632	Gray to yellow silty fine sand with heavy staining and petroleum odor
6 - 8	SM	609	Same
8 - 10	SM	553	
Selected for Lab Analysis: 4 - 6'			
Analysis Type: TPH 8015 M 3550			
Comments: Groundwater at 4 - 6' Soil samples exhibited both fuel oil and faint gasoline odor			

Unified Soil Classification Code:

- SP - Clean Sand
- SM - Silty Sand
- SC - Clayey Sand
- CL - Low Plasticity Clay
- CH - High Plasticity Clay
- ML - Low Plasticity Silts
- MH - High Plasticity Silts

McCALLUM TESTING LABORATORIES, INC.
 1808 Hayward Avenue
 Chesapeake, Virginia

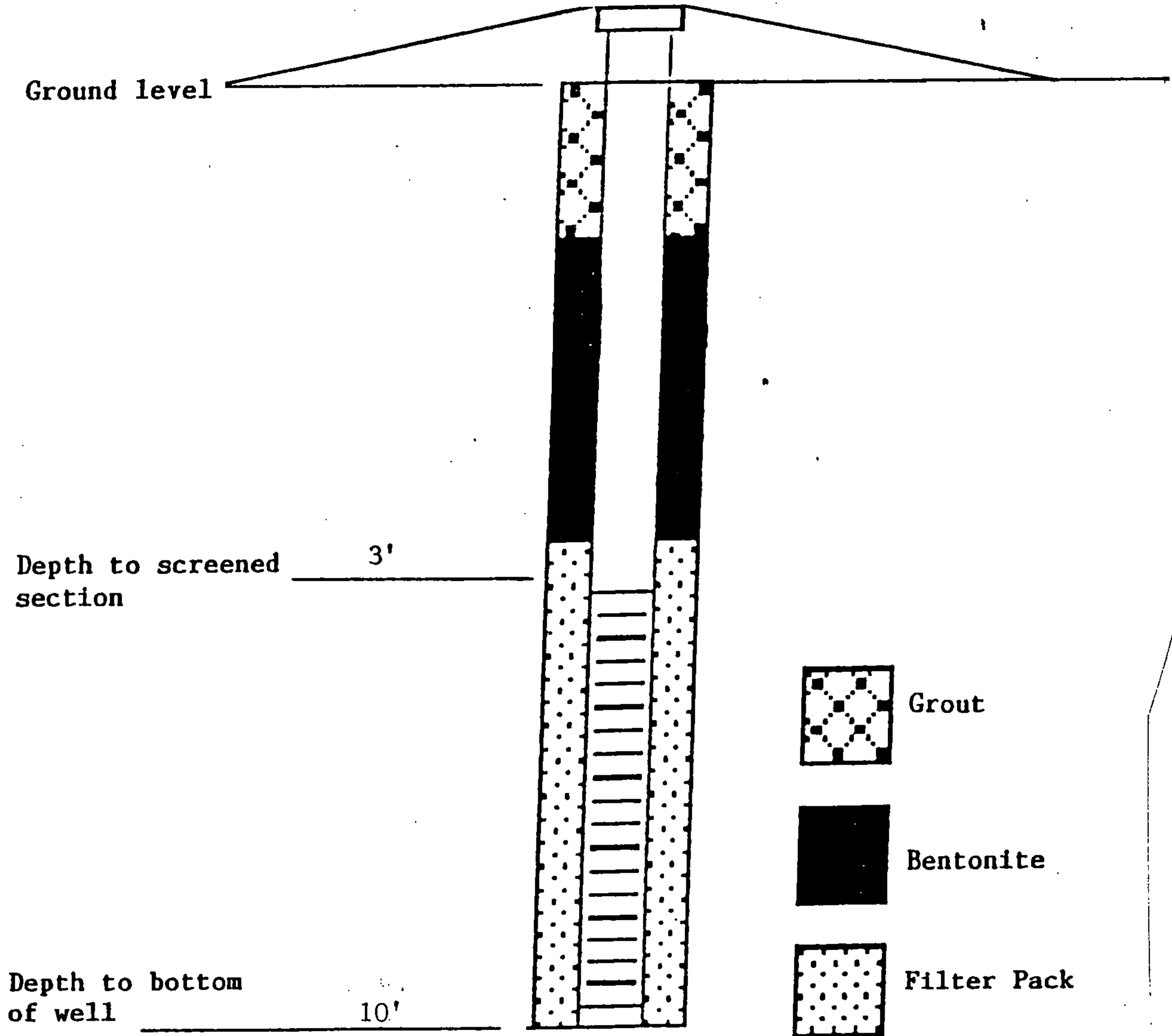
OBSERVATION WELL/BORING LOGS

Location: Norfolk Public Safety Building		Well Boring # B-6	
811 E. City Hall Avenue		Total Depth 8'	
Norfolk, Virginia		Screen Interval -	
Project Name: Norfolk Public Safety Building		Cased Interval -	
Project No.: 94-1780		Geologist M. D. Smith	
		Date 5/94	
Sampling Depth (ft)	Classi- fication	PID Reading	Description
0 - 2	CL	ND	4" Asphalt, Brown sandy clay
2 - 4	SM	ND	Tan silty fine sand
4 - 6	SM	ND	Same
6 - 8	SM	ND	Light brown silty fine sand
Selected for Lab Analysis:			
Analysis Type:			
Comments: Groundwater at 4 - 6'			

Unified Soil Classification Code:

- SP - Clean Sand
- SM - Silty Sand
- SC - Clayey Sand
- CL - Low Plasticity Clay
- CH - High Plasticity Clay
- ML - Low Plasticity Silts
- MH - High Plasticity Silts

TYPE II WELL INSTALLATION RECORD

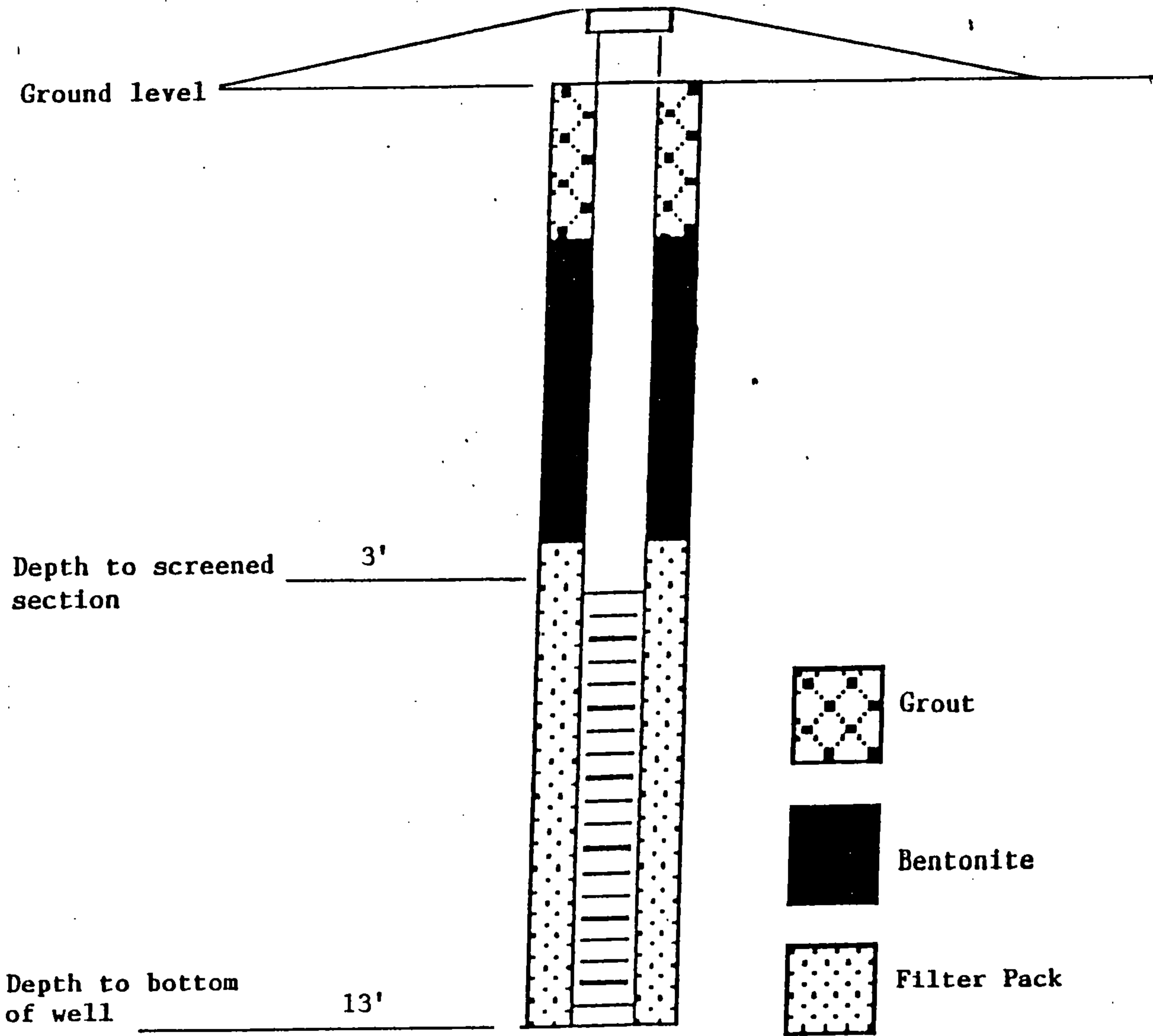


McCALLUM TESTING LABORATORIES, INC.

1808 Hayward Avenue
Chesapeake, Virginia 23325-0337

Project Name: Norfolk Public Safety Building	Project Number: 94-1780	
Installation Date: May 11, 1994	Well Number MW-1	
Total Well Depth 10'	Well Diameter 2"	Screen Slot Size 0.010

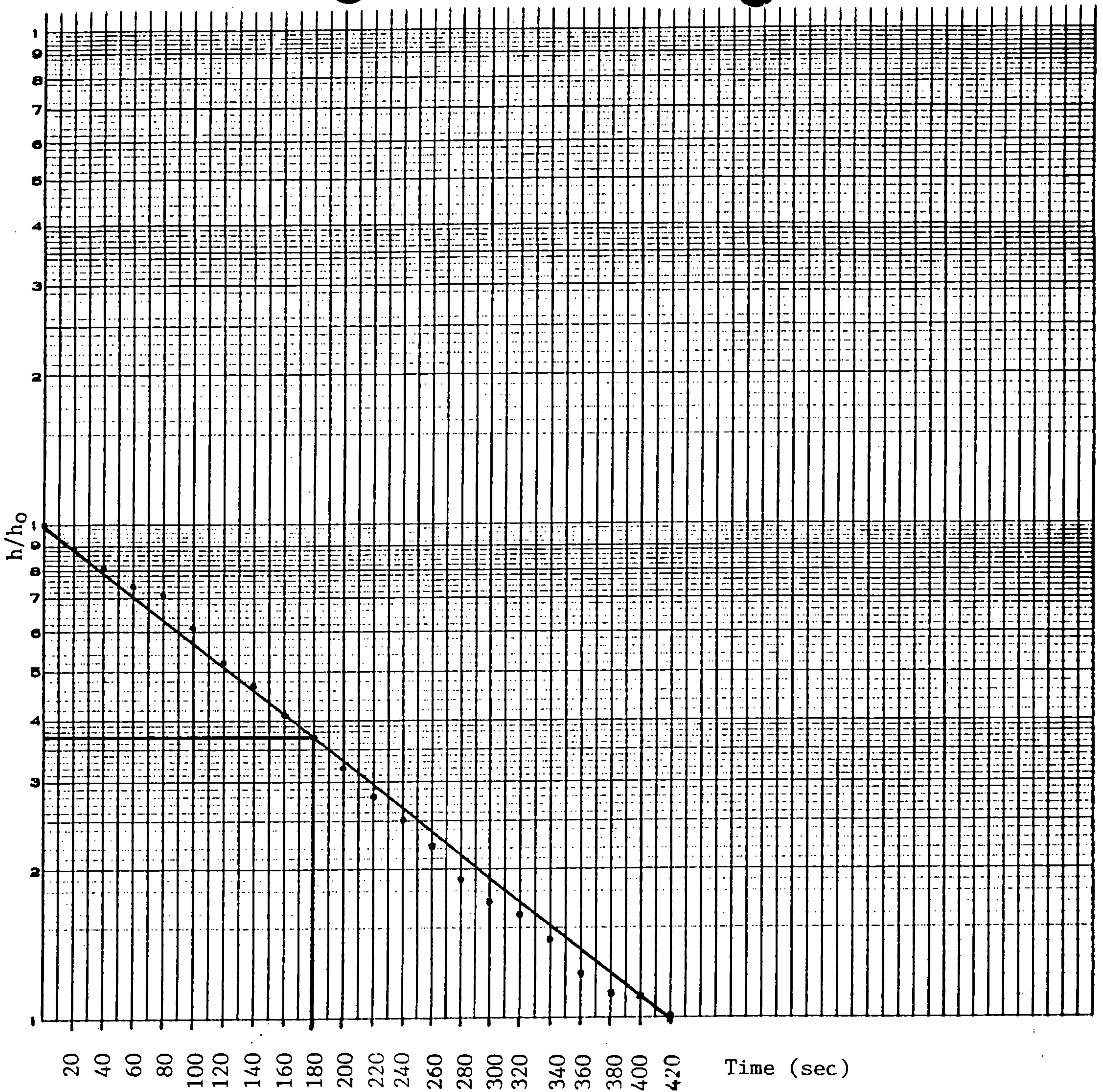
TYPE II WELL INSTALLATION RECORD



McCALLUM TESTING LABORATORIES, INC.

1808 Hayward Avenue
Chesapeake, Virginia 23325-0337

Project Name: Norfolk Public Safety Building		Project Number: 94-1780	
Installation Date: May 11, 1994		Well Number MW-2, MW-3	
Total Well Depth 13'	Well Diameter 2"	Screen Slot Size 0.010	



$T_0 = 180$ secs.

McCALLUM TESTING LABORATORIES, INC.

1808 Hayward Avenue
Chesapeake, Virginia 23325-0337

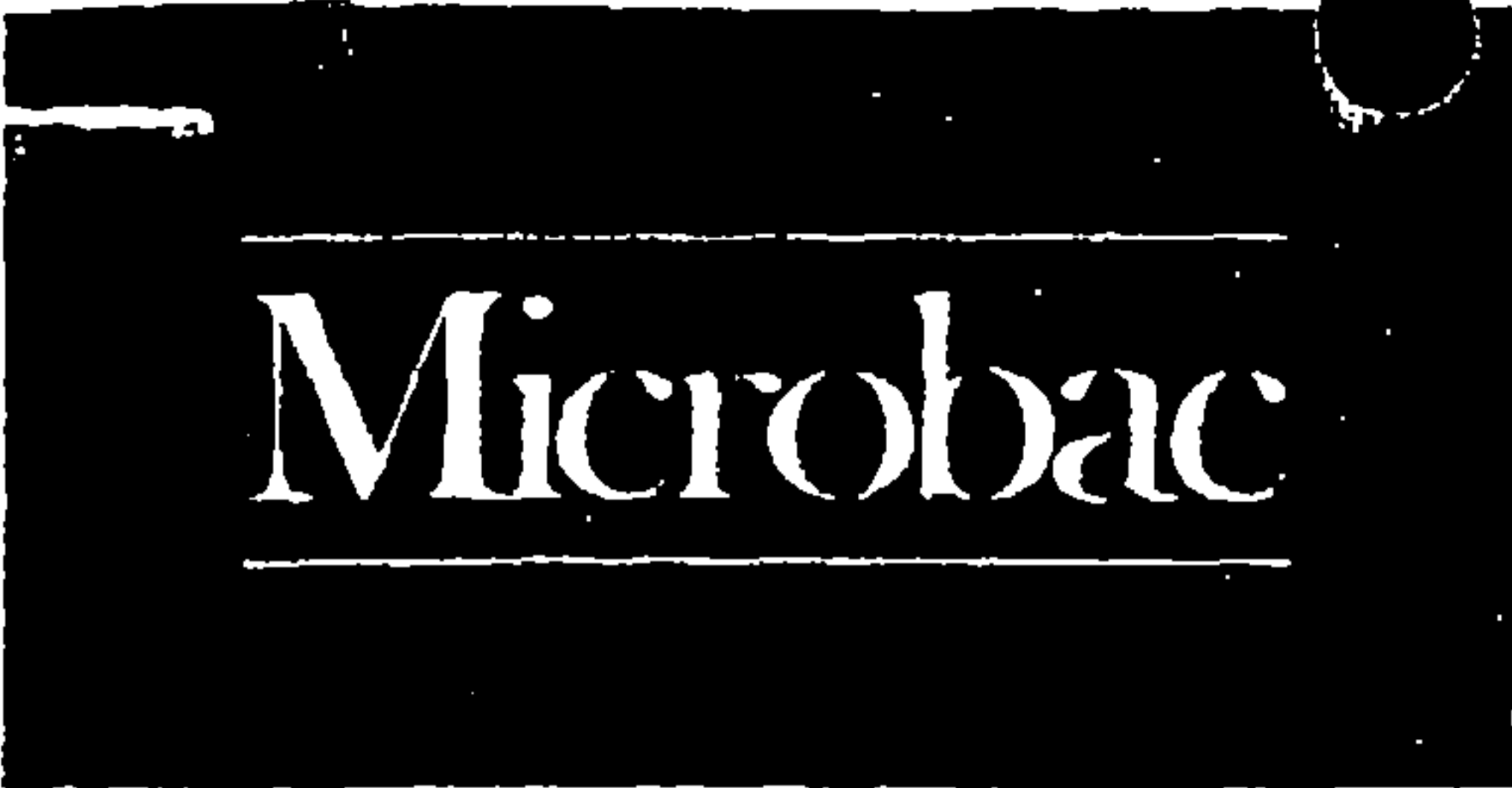
Scale: -	Approved By: Richard Seage, P.G.	Date: 5/94
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Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia
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Drawing Title:	Head Ratio vs. Time Plot	Drawing Number: 94-1780
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APPENDIX C

Laboratory Certificates of Analysis



Microbac Laboratories, Inc.

Microbac Mid-Atlantic Division
 604 Morris Drive
 Newport News VA 23605
 (804)825-1000

AIR • FUEL • WATER • FOOD • WASTES

CERTIFICATE OF ANALYSIS

McCallum Testing Laboratories
 Attn: Richard Seage
 1808 Hayward Avenue
 Chesapeake, VA 23325

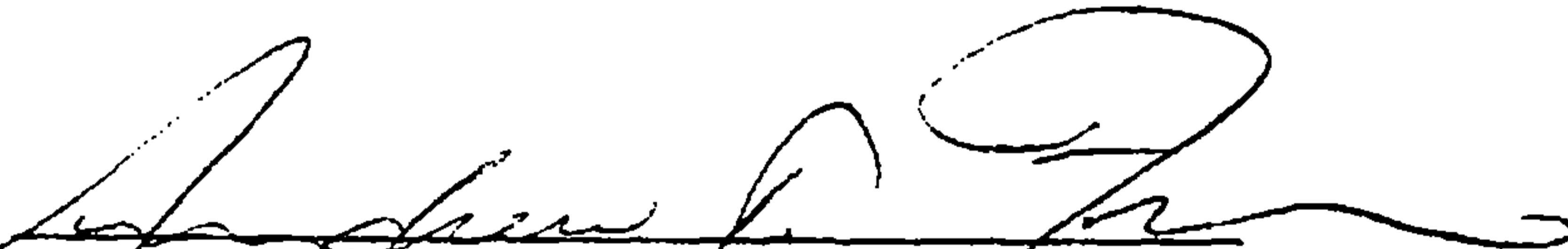
Date Reported 5/13/94
 Date Received 5/06/94
 Order No 9405-00239
 Invoice No 2870
 Cust # M025

Permit No
 Cust P.O.

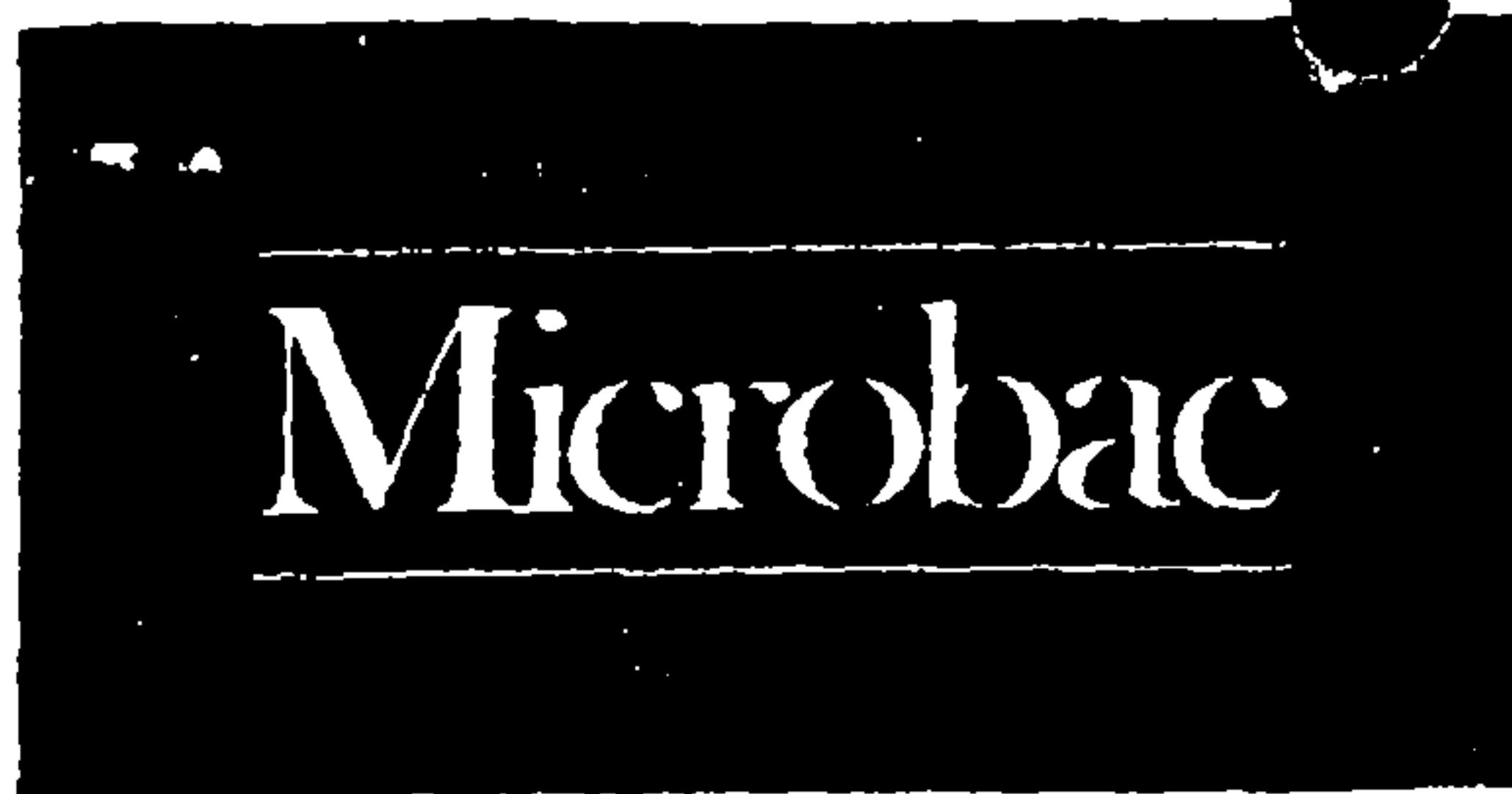
Subject: JOB #:94-1780 Public Safety Building

SM#	ANALYSIS	METHOD	MDL	RESULTS	UNITS
B-1 (6-8')	Date Sampled: 05/06/94				
TPE		3550/8015M	1	14	mg/kg

Based on a comparison of gasoline, diesel, motor oil, mineral spirits, and kerosene standards chromatogram from B-1 (6-8') most closely resembles mineral spirits.

Respectfully Submitted, 
 Andrew P. Francis
 Laboratory Director





Microbac Laboratories, Inc.

Microbac Mid-Atlantic Division
 604 Morris Drive
 Newport News VA 23605
 (804)825-1000

AIR • FUEL • WATER • FOOD • WASTES

CERTIFICATE OF ANALYSIS

McCallum Testing Laboratories
 Attn: Richard Seage
 1808 Hayward Avenue
 Chesapeake, VA 23325

Date Reported 5/13/94
 Date Received 5/11/94
 Order No 9405-00346
 Invoice No 2871
 Cust # M025

Permit No
 Cust P.O.

Subject: JOB #: 94-1780 Public Safety Bldg. Date Sampled: 05/10/94

SNP	ANALYSIS	METHOD	MDL	RESULTS	UNITS
1	B-2 (6-8') LOCATION: B-2				
	TPH	3550/8015M	1	2713	ng/kg
2	B-3 (4-6') LOCATION: B-3				
	TPH	3550/8015M	1	35	ng/kg

Based on a comparison of gasoline, diesel, motor oil, mineral spirits, and kerosene standards chromatograms from B-2 (6-8') and B-3 (4-6') most closely resemble diesel.

Respectfully Submitted,

Andrew P. Francis
 Andrew P. Francis
 Laboratory Director





Microbac Laboratories, Inc.
 Microbac Mid-Atlantic Division
 604 Morris Drive
 Newport News VA 23605
 (804)825-1000

AIR • FUEL • WATER • FOOD • WASTES

CERTIFICATE OF ANALYSIS

McCallum Testing Laboratories
 Attn: Richard Seage
 1808 Hayward Avenue
 Chesapeake, VA 23325

Date Reported 5/17/94
 Date Received 5/13/94
 Order No 9405-00465
 Invoice No 2921

Cust # M025

Permit No
 Cust P.O.

Subject: JOB #: 94-1780 Norfolk Public Safety Bldg.

ANALYSIS	METHOD	MDL	RESULTS	UNITS
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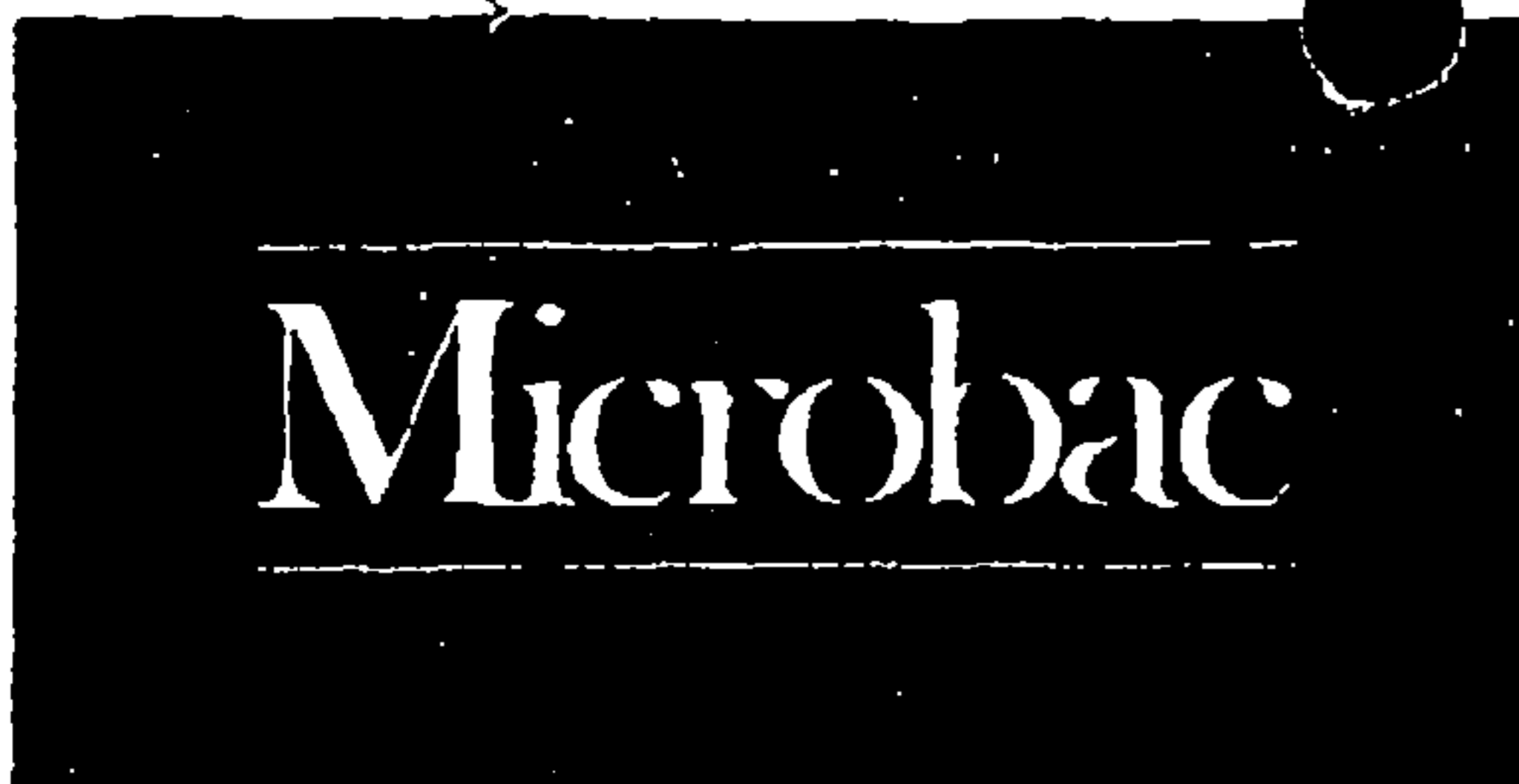
B-5 (4-6') LOCATION: B-5 Date Sampled: 05/13/94

TPH	3550/8015M	1	280	mg/kg
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Based on a comparison of gasoline, diesel, motor oil, mineral spirits, and kerosene standards chromatogram from B-5 (4-6') most closely resembles a combination of gasoline and diesel.

Respectfully Submitted, *Andrew P. Francis*
 Andrew P. Francis
 Laboratory Director





Microbac Laboratories, Inc.
 Microbac Mid-Atlantic Division
 604 Morris Drive
 Newport News VA 23605
 (804)825-1000

AIR • FUEL • WATER • FOOD • WASTES

CERTIFICATE OF ANALYSIS

McCallum Testing Laboratories
 Attn: Richard Seage
 1808 Hayward Avenue
 Chesapeake, VA 23325


Date Reported 5/17/94
 Date Received 5/13/94
 Order No 9405-00418
 Invoice No 2920
 Cust # M025

Permit No
 Cust P.O.

Subject: JOB #: 94-1780 Norfolk Public Safety Bldg.

ANALYSIS	METHOD	MDL	RESULTS	UNITS
MW-1 Date/Time Sampled: 05/12/94 @ 1230				
BTEX	8020			
Benzene		0.002	0.005	ng/L
Toluene		0.002	<0.002	ng/L
Ethylbenzene		0.002	<0.002	ng/L
Xylene		0.002	0.023	ng/L
TPH	3510/8015M	0.5	2.7	ng/L
Naphthalene	8020M	0.002	0.053	ng/L

MW-5 Date/Time Sampled: 05/12/94 @ 1345				
BTEX	8020			
Benzene		0.002	<0.002	ng/L
Toluene		0.002	0.036	ng/L
Ethylbenzene		0.002	0.035	ng/L
Xylene		0.002	0.121	ng/L
TPH	3510/8015M	0.5	3.6	ng/L
Naphthalene	8020M	0.002	0.211	ng/L

Respectfully Submitted, 
 Andrew P. Francis
 Laboratory Director

The data and other information contained on this, and other accompanying documents, represent only the sample(s) analyzed and is rendered upon the condition that it is not to be reproduced wholly or in part for advertising or other purposes without written approval from the laboratory.



SITE CHARACTERIZATION REPORT CHECKLIST

Site: Norfolk Public Safety Bldg. PC#94-3124 Region TRO

The following checklist must be filled out by the Responsible Party and/or his Consultant and included in the Site Characterization Report. Indicate on the checklist the page and section number where each item is addressed in the attached report. Also indicate on the checklist the section and page number where justification is given for items omitted from the attached report. The contents of the report should reflect and be commensurate with the nature of the release, degree of contamination and complexity of the site investigation.

A copy of the Initial Abatement Measures Report must be attached to or included in the Site Characterization Report.

Items marked with an * are required as part of the CAP Permit Application.

1. SITE ASSESSMENT

Page/Section

<u>1</u> / <u>1.0</u>	Nature and quantity of release
<u>2</u> / <u>2.1</u>	*Physical and chemical properties of released product
<u>N/A</u> / _____	Free Product Removal Report
<u>1</u> / <u>2.1</u>	Tank information (capacity, location, contents)
<u>2</u> / <u>2.2</u>	Geologic/hydrogeologic site information
<u>2</u> / <u>2.2</u>	Site geology
<u>3-6</u> / <u>2.2, 2.5</u>	Subsurface conditions (fractures, solution cavities, lenses, depth to ground water)
<u>N/A</u> / _____	Pumping/injection wells
<u>3,6</u> / <u>2.4, 2.5.1</u>	Drillers/geologic logs and construction details for all wells and boreholes
<u>7</u> / <u>2.6</u>	Aquifer characteristics
<u>7</u> / <u>2.6</u>	Name
<u>7</u> / <u>2.6</u>	Thickness
<u>8</u> / <u>2.6.2</u>	Conductivity
<u>8</u> / <u>2.6.2</u>	Transmissivity
<u>8</u> / <u>2.6.2</u>	Hydraulic gradient
<u>8,9</u> / <u>2.6.2, A</u>	Flow velocity/direction
<u>5,6</u> / <u>2.4.3, A</u>	Hydrogeologic cross section
<u>3</u> / <u>2.3</u>	Information as to water resources within 1000 ft of site (wells, springs, surface water)
<u>9</u> / <u>3.1</u>	Information as to adjacent property owners and potentially affected ground and surface water users (names, addresses, telephone numbers)
<u>1</u> / <u>1.1</u>	Information on historical releases at the site as well as historical releases from USTs located on adjacent property

- 3 / 2.3 Construction information on potentially affected wells
- 3 / 2.3 Current and projected groundwater/land use
- / A Description of vertical and lateral extent of contamination
- 7 / 2.5.3 Free product phase
- 6 / 2.5.2 Dissolved phase
- 4 / 2.4.3 Residual phase
- 3 / 2.4.2 Vapor phase
- 8 / 2.6.2 Plume migration direction and rate
- / C *Sampling/monitoring results

NOTE: All lab sheets and tables submitted in SCR must have sample media, analytical method used, detection limit method, unit of measure, sample depths, and sample locations. Sampling results from BTEX analysis must be reported individually and totaled.

Site maps/sketches (combine when appropriate and to scale when possible)

- / A *Locus map on 7-1/2 min. quad. or county highway map
- / A *Base map with property lines and physical features (buildings, roads, etc.)
- / A *Location of source(s) of contamination at site
- / A Sample locations (water, vapor, and/or soil)
 - N/A / Excavation pits
 - N/A / Surficial soils
 - N/A / Surface waters
- 9 / 3.2 Basements/conduits (and/or soil vapor surveys)
 - / A Monitoring wells
 - / A Domestic wells
 - / A Public supply wells
 - N/A / Springs
- / A Boring locations
- / A Observation well locations
- / A Ground water flow direction map
- / A Subsurface conduits (telephone, water, sewer, power, dispenser piping)
- N/A / *Potentially affected wells/streams/springs
- 2 / 2.3 *Flood plain designation
- / A Isoconcentration or plume delineation map for each affected aquifer and/or soil zone for all phases present (cross-sectional and map view)
 - / A Free product
 - / A Dissolved
 - / A Residual
 - / A Vapor

FOR OFFICE USE ONLY

COMMENTS: _____

DEFICIENCIES: _____

2. RISK ASSESSMENT

- 2 / 2.3 Description of demographics (population)
- 9,10 / 3.2, 3.3 Impacted and potentially impacted receptors (human/wildlife/forestry, etc.)
- 9 / 3.2 Exposure pathways for receptors
 - 10 / 3.2 Ingestion
 - 10 / 3.4 Dermal contact
 - 10 / 3.4 Inhalation
 - N/A / _____ Other
- 9 / 3.2 Exposure levels for receptors
 - _____ / _____ Exposure level determination
 - N/A / _____ Tap water sample
 - 6 / 2.5.2 Direct well sample
 - N/A / _____ Surface water sample
 - 5 / 2.4.3 OVA and location of measurement
 - _____ / A Extrapolation
 - N/A / _____ Other
- 10 / 3.3 Evaluation of existing/potential risk to receptors (based on contaminant levels, exposure levels, frequency of exposure)
- 10 / 3.4 Evaluation of existing/potential risk to environment (based on contaminant levels, rate & transport, etc.)
- N/A / _____ Evaluation/provision of alternate water supply

FOR OFFICE USE ONLY

COMMENTS: _____

DEFICIENCIES: _____

3. REMEDIATION ASSESSMENT

- 16 / 4.4 Remediation feasibility
- 16 / 4.4 Projected remediation endpoints based on site, risk and remediation assessments
 - 16 / 4.4 Free product
 - 16 / 4.4 Dissolved
 - 16 / 4.4 Residual
 - 16 / 4.4 Vapor
- 11 / 4.1 Description & evaluation of applicable technologies
 - 11-16 / _____ Design for each applicable technology
 - 11-16 / _____ Timeframe for implementation and duration for each applicable technology to achieve projected remediation endpoints
 - 17 / 4.4 Projected cost for each applicable technology to achieve projected remediation endpoints
 - 11-16 / _____ Achievable endpoints for each applicable technology
 - 11-16 / _____ Free product
 - 11-16 / _____ Dissolved
 - 11-16 / _____ Residual
 - 11-16 / _____ Vapor
 - 11-16 / _____ Estimated timeframe for achieving endpoints for each applicable technology
 - 11-16 / _____ Free product
 - 11-16 / _____ Dissolved
 - 11-16 / _____ Residual
 - 11-16 / _____ Vapor
 - 11-16 / _____ Immediate/future beneficial results for each applicable technology
- 16 / 4.4 Recommendation of most appropriate technologies with costs
 - YES / _____ Site characterization Report submitted within 45 days of release confirmation or extension granted

FOR OFFICE USE ONLY

COMMENTS: _____

DEFICIENCIES: _____

REVIEWED BY: _____ DATE: _____

Non-Applicable Items

1.0 Site Assessment

- (1) Free product recovery has not been initiated
- (2) No pumping or injection wells on site
- (3) No excavation pits on site
- (4) No samples taken from surface waters or surface soils or springs

2.0 Risk Assessment

- (5) No tap water sample taken - area supplied by city water
- (6) No alternative water sample needed - area supplied by city water



file

COMMONWEALTH of VIRGINIA

James S. Gilmore, III
Governor

DEPARTMENT OF ENVIRONMENTAL QUALITY

5636 Southern Boulevard
Virginia Beach, VA 23462
Tel# (757) 518-2000
<http://www.deq.state.va.us>

Dennis H. Treacy
Director

John Paul Woodley, Jr.
Secretary of Natural Resources

Francis L. Daniel
Tidewater Regional Director

Fax 757-518-2009

February 16, 2000

Dan Hurley, Safety Manager
City of Norfolk
Human Resources Administration
City Hall Building
1st Floor E-Wing
Norfolk, Virginia 23510

Re: Case Closure Request in Response to a Petroleum Release from Former
Heating Oil Underground Storage Tanks (USTs)
Site Name/Location: City of Norfolk-Public Safety Building-Jail
Courtyard, 811 East City Hall Avenue, Norfolk
DEQ Tracking Number: PC 94-3124

Dear Mr. Hurley:

Thank you for having your consultant provide the subject request to the Department of Environmental Quality (DEQ). The following comments have been generated after reviewing your file:

1. Based upon the information you have provided regarding current site conditions, the Department believes that contamination levels at this site do not warrant further corrective action. Should future environmental problems occur, which the DEQ determines are related to this release, additional investigation and corrective action may be required in accordance with State Law.
2. Please inform us about the fate of the monitoring wells at the site. If the monitoring wells will not be used for their intended purpose, then you should abandon them properly in accordance with State Health Department regulations and guidelines. Monitoring well abandonment activities should be proposed to us in an Activity Authorization Form (AAF). Once we have approved your AAF for well abandonment

and we receive the final AAF indicating that the work has been completed, then your site will be closed officially. If you choose to continue using your monitoring wells, please keep them maintained in order to prevent them from acting as pathways for subsurface contamination. When no longer needed, the wells should be properly abandoned as stated above.

3. Please submit to the TRO AAFs for work performed if you intend on seeking reimbursement from the Virginia Petroleum Storage Tank Fund (VPSTF) for cleanup costs associated with the petroleum release. Please consider completing the work approval process before sending your Reimbursement Claim Applications to our Central Office (DEQ-Office of Petroleum Programs; P.O. Box 10009; Richmond, VA 23240). Virginia Law prohibits the payment of corrective action and third party liability reimbursement claims which are filed more than two years after DEQ closes a case. All claims for this release must be received by the DEQ no later than February 16, 2002, to be eligible for reimbursement.

If you have any questions regarding this matter, please contact LeAnn Moran at (757) 518-2126.

Sincerely,



L.S. McBride
Remediation Manager

cc: Tracy Ribeiro, IMS/E
✓File PC 94-3124



1

MEMORANDUM

**VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY-REMEDIATION
TIDEWATER REGIONAL OFFICE**


Telephone: (757) 518-2000

5636 Southern Boulevard

Virginia Beach, VA 23462

SUBJECT: Case Closure for Site with an Approved Interim Authorization for Remediation – Article 11 Case with No Discharge to State Waters; City of Norfolk-Public Safety Building-Jail Courtyard, 811 East City Hall Avenue, Norfolk, PC 94-3124

TO: L.S. McBride

FROM: LeAnn Moran 

DATE: February 11, 2000

COPIES: Gene Siudyla, File PC 94-3124

Responsible Party:

City of Norfolk; Attn: Dan Hurley, Safety Manager; Human Resources Administration; City Hall Building; 1st Floor E-Wing; Norfolk, Virginia 23510

Site Situation:

The subject property is the public safety and jail facility for the City of Norfolk. Three former heating oil underground storage tanks (USTs) (2 x 10,000-gallons; 1 x 1500 gallons) for the facility were located in the secured compound area where inmates are received and transferred. In 1994, two 10,000-gallon heating oil USTs failed precision tests during a routine testing program. Subsequently, free product was discovered in three monitoring wells installed around the USTs.

The assessments in the Site Characterization Report (SCR) revealed that the risk for the site was considered to be moderate to high based on the presence of free product in thicknesses of up to 30 inches, elevated petroleum constituents in the groundwater, the extensiveness of adsorbed-phase petroleum contamination, and the close proximity of subsurface utilities to the contaminant plumes.

In August 1994 the DEQ granted interim authorization to proceed with cleanup of the site after approving a conceptual plan for UST removal, limited soil excavation and disposal, and free product recovery by auto-skimming. The three heating oil USTs were closed by removal in December 1994/January 1995. Approximately 232 tons of petroleum-contaminated soil



were excavated and transported to an off-site incineration facility. Two automated free-product skimming pumps were installed in two of the six monitoring wells in May 1994. The system was deactivated in September 1994 prior to construction activities. Approximately 7750 gallons of product and water were pumped out of the tank field and utility trenches after site construction activities were initiated. Hand bailing continued at the site until May 1997 when the automated free product recovery system was re-activated. At this time two wells were used for automated and hand-bailing product recovery until September 1997 when the skimmer pump was removed from one of the recovery wells. Since this time, free product recovery has been done through hand-bailing twice per month. To date, approximately 45 gallons of product has been recovered from the site, not including the 7750 gallons of product and water pumped from the tank field and utility trenches. For the past year product thicknesses in three of six monitoring wells have ranged from 0 feet to .02 feet.

Cleanup Endpoints:

Cleanup endpoints were not established for the site because no Corrective Action Plan was required. Free product is the phase of most concern. If a goal of less than 1/8 inch for free product thickness in any one well for six months would have been established, the goal would have been met for at least six months.

Recommendation:

The staff recommends case closure.



100

Mailing Address: P.O. Box 1779
Norfolk, VA 23501-1779
Shipping Address: 929 Professional Place
Chesapeake, VA 23320

24 Hours: (757) 436-3000
1-800-989-4467
Fax: (757) 436-5266



May 21, 2004

Ms. LeAnn Moran, Geologist Senior
Virginia Department of Environmental Quality
Tidewater Regional Office – Remediation Section
5636 Southern Boulevard
Virginia Beach, Virginia 23462

**RE: Tank Excavation Assessment
Police Department 1st Patrol Division
811 East City Hall Avenue
Norfolk, Virginia**



Dear Ms. Moran:

Enclosed is a copy of the Tank Excavation Assessment for the referenced site. Should you have any questions or comments or require additional information, please contact me at (757) 436-3000.

Sincerely,

IMS ENVIRONMENTAL SERVICES

A handwritten signature in cursive script that reads "Rebecca St. Charles".

Rebecca St. Charles
Environmental Scientist

INDUSTRIAL MARINE SERVICE, INC.

Established 1958 ■ Environmental Consulting and Remediation Contracting ■ Oil and Hazardous Materials Emergency Response ■ Tank and Pipeline Cleaning, Testing, Removal, Installation, and Repairs ■ Health and Safety Consulting, Training, and Exercises ■ Industrial Cleaning and Vacuum Truck Services ■ Construction/Demolition ■ Marine Salvage ■ Locations in Virginia, West Virginia, Maryland & North Carolina

www.imsenv.com

Mailing Address: P.O. Box 1779
Norfolk, VA 23501-1779
Shipping Address: 929 Professional Place
Chesapeake, VA 23320

24 Hours: (757) 436-3000
1-800-989-4467
Fax: (757) 436-5266



TANK EXCAVATION ASSESSMENT

for

POLICE DEPARTMENT 1ST PATROL DIVISION
811 EAST CITY HALL AVENUE
NORFOLK, VA

Prepared For:

Mr. Dan Hurley, Human Resources
City of Norfolk
810 Union Street, Suite 403
Norfolk, VA 23510
(757) 664-4495

Submitted To:

Ms. LeAnn Moran, Geologist Senior
Virginia Department of Environmental Quality
Tidewater Regional Office – Remediation Section
5636 Southern Boulevard
Virginia Beach, Virginia 23462
(757) 518-2000

Prepared By:

Ms. Rebecca St. Charles, Environmental Scientist
IMS ENVIRONMENTAL SERVICES
929 Professional Place
Chesapeake, Virginia 23320
(757) 436-3000

May 21, 2004

I N D U S T R I A L M A R I N E S E R V I C E , I N C .

Established 1958 ■ Environmental Consulting and Remediation Contracting ■ Oil and Hazardous Materials Emergency Response ■ Tank and Pipeline Cleaning, Testing, Removal, Installation, and Repairs ■ Health and Safety Consulting, Training, and Exercises ■ Industrial Cleaning and Vacuum Truck Services ■ Construction/Demolition ■ Marine Salvage ■ Locations in Virginia, West Virginia, Maryland & North Carolina

www.imsenv.com

EXECUTIVE SUMMARY

One underground storage tank (UST) formerly containing gasoline was removed from the ground at the Police Department 1st Patrol Division, located at 811 east City Hall Avenue (Figure 1). Creation of a site map illustrating location of the UST and areas sampled is not available since the site has since been demolished and built over. The gasoline UST had a capacity of 6000 gallons.

Soil samples were collected for initial UST excavation and analyzed for Total Petroleum Hydrocarbons – Gasoline Range Organics (TPH-GRO) using EPA Method 5030/8015B. It was then determined by the Virginia Department of Environmental Quality (VDEQ) that the contamination levels of the collected samples did not warrant further corrective action. A copy of this letter and a copy of laboratory analysis and Chain of Custody for collected samples are included as Appendix A. The fire permit for removal of the UST could not be located, therefore a Virginia Petroleum Storage Tank Program—Building Permit Certification is included as Appendix B. Based on VDEQ letter pertaining to collected samples and the visual and olfactory observations of the site during the visit, IMS recommends no further action at this time.

TABLE OF CONTENTS

SIGNATURE/CERTIFICATION

1.0 SITE LOCATION AND DESCRIPTION


LIST OF FIGURES AND APPENDICES

- Figure 1 - Portion of U.S.G.S., 7.5 minute, Norfolk North, Virginia topographic map illustrating the location and topography of the site.
- Appendix A - DEQ letter in reference to Closure Request for PC# 94-3124, laboratory results and Chain of Custody form for collected samples
- Appendix B - Virginia Petroleum Storage Tank Program—Building Permit Certification
- Appendix C - Virginia DEQ Water Form 7530-2

SIGNATURE/CERTIFICATION

Prepared by:

Name: Rebecca St. Charles, Environmental Scientist

Signature: 

Company: IMS ENVIRONMENTAL SERVICES

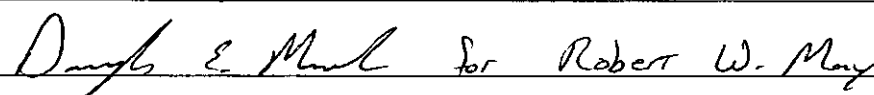
Address: 929 Professional Place

City/State/Zip: Chesapeake, Virginia 23320

VA Professional Certification (recommended):

I certify that I have prepared or supervised preparation of the attached report, that it has been prepared in accordance with industry standards and practices, and that the information contained herein is truthful and accurate to the best of my knowledge.

Name: Robert W. May, P.G.

Signature: 

Virginia Professional Certification Type and Number: Professional Geologist 1360

Company: IMS ENVIRONMENTAL SERVICES

Address: 929 Professional Place

City/State/Zip: Chesapeake, Virginia 23320

1.0 SITE LOCATION AND DESCRIPTION

Facility Name:

Police Department 1st Patrol Division

Facility Address:

811 East City Hall Avenue

City/State/Zip:

Norfolk, Virginia

Contact:

Mr. Dan Hurley, Human Resources
City of Norfolk
Room 109-City Hall
Norfolk, VA 23510

Phone:

(757) 664-4495

Facility Function:

Facility has been demolished and built over.

FIGURE 1

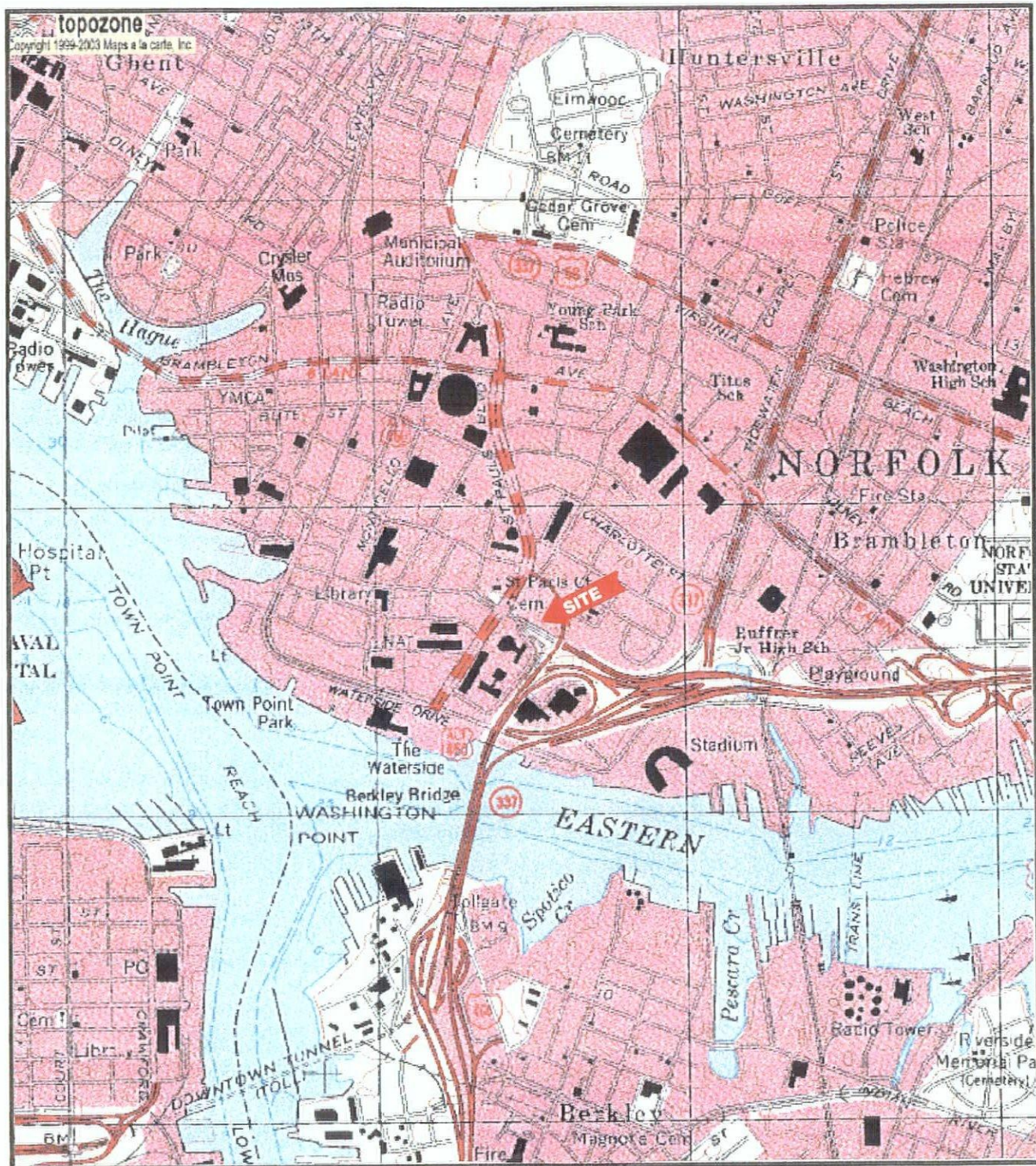
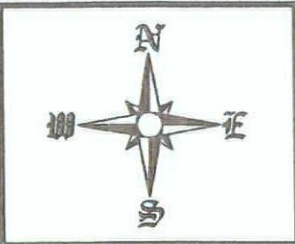


Figure 1: Portion of U.S.G.S. Norfolk South, VA topographic map illustrating the location and topography of the site. (7.5 minute series, photorevised 1982)

Site Location:
 Police Department
 1st Patrol Division
 811 East City Hall Avenue
 Norfolk, Virginia



Approximate Scale:
 1 : 24,000

Project No: 351.3604
 Prepared By: CJS
 Date: May 10, 2004

IMS
 ENVIRONMENTAL SERVICES
 IMS ENVIRONMENTAL SERVICES
 P.O. BOX 1779
 Norfolk, Virginia 23501-1779

APPENDIX A

**DEQ Letter In Reference Closure Request For PC #94-3124
Laboratory Analysis
Sample Chain of Custody**



file

COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

James S. Gilmore, III
Governor

John Paul Woodley, Jr.
Secretary of Natural Resources

5636 Southern Boulevard
Virginia Beach, VA 23462
Tel# (757) 518-2000
<http://www.deq.state.va.us>

Dennis H. Treacy
Director

Francis L. Daniel
Tidewater Regional Director

Fax 757-518-2009

February 16, 2000

Dan Hurley, Safety Manager
City of Norfolk
Human Resources Administration
City Hall Building
1st Floor E-Wing
Norfolk, Virginia 23510

Re: Case Closure Request in Response to a Petroleum Release from Former
Heating Oil Underground Storage Tanks (USTs)
Site Name/Location: City of Norfolk-Public Safety Building-Jail
Courtyard, 811 East City Hall Avenue, Norfolk
DEQ Tracking Number: PC 94-3124

Dear Mr. Hurley:

Thank you for having your consultant provide the subject request to the Department of Environmental Quality (DEQ). The following comments have been generated after reviewing your file:

1. Based upon the information you have provided regarding current site conditions, the Department believes that contamination levels at this site do not warrant further corrective action. Should future environmental problems occur, which the DEQ determines are related to this release, additional investigation and corrective action may be required in accordance with State Law.
2. Please inform us about the fate of the monitoring wells at the site. If the monitoring wells will not be used for their intended purpose, then you should abandon them properly in accordance with State Health Department regulations and guidelines. Monitoring well abandonment activities should be proposed to us in an Activity Authorization Form (AAF). Once we have approved your AAF for well abandonment

Page 2
February 16, 2000

and we receive the final AAF indicating that the work has been completed, then your site will be closed officially. If you choose to continue using your monitoring wells, please keep them maintained in order to prevent them from acting as pathways for subsurface contamination. When no longer needed, the wells should be properly abandoned as stated above.

3. Please submit to the TRO AAFs for work performed if you intend on seeking reimbursement from the Virginia Petroleum Storage Tank Fund (VPSTF) for cleanup costs associated with the petroleum release. Please consider completing the work approval process before sending your Reimbursement Claim Applications to our Central Office (DEQ-Office of Petroleum Programs; P.O. Box 10009; Richmond, VA 23240). Virginia Law prohibits the payment of corrective action and third party liability reimbursement claims which are filed more than two years after DEQ closes a case. All claims for this release must be received by the DEQ no later than February 16, 2002, to be eligible for reimbursement.

If you have any questions regarding this matter, please contact LeAnn Moran at (757) 518-2126.

Sincerely,



L.S. McBride
Remediation Manager

cc: Tracy Ribeiro, IMS/E
✓File PC 94-3124

Roche Analytics Laboratory



a division of Roche Biomedical Laboratories, Inc.

ANALYSIS REPORT

P.O. BOX 25249
RICHMOND, VA. 23260

ANALYTICS NO: 011-0003
ACCOUNT NO: 45409880
DATE: January 14, 1995

STEVE MATNEY
I M S ENVIRONMENTAL
929 PROFESSIONAL PLACE
CHESAPEAKE VA 23320


SAMPLE TYPE: Soil


DATE RECEIVED: 01/11/95

REMARKS: mg/kg = milligrams per kilogram, Sample Date: 01/06/95
Analysis Date: 01/13/95, Analyst: JF
Project Name: U-1934 City of Norfolk Jail, PO #4516-C
Total Petroleum Hydrocarbons = TPH

METHODS USED: EPA SW846 Method #8015M for TPH(by GC)

<u>Sample #</u>	<u>Analytcs#</u>	<u>Analyte</u>	<u>Results, mg/kg</u>	<u>Reporting Limit, mg/kg</u>
SS-1	0115310003-001	TPH(semi-vol)	2500	10
SS-2	-002	TPH(semi-vol)	2300	10
SS-3	-003	TPH(semi-vol)	59	10
SS-4	-004	TPH(semi-vol)	20	10


Jim Maguire, Manager
Environmental Services
F:SL\01103


James A. Calpin, CIH
Laboratory Director

ENVIRONMENTAL LABORATORY TEST REQUEST

ACCOUNT NAME AND ADDRESS:

I M S ENVIRONMENTAL

929 PROFESSIONAL PLACE

CHESAPEAKE VA 23320

ACCOUNT NUMBER 804-436-3000

45409880-5 85 VAY

Roche Analytics Laborator



a division of Roche Biomedical Laboratories, Inc

011-0003
Jan-11-1995
06:56:34

DATE SHIPPED 1/10/95		# OF SAMPLES 4		PROJECT NAME OR NUMBER U-1934 City of Norfolk Jail							
PURCHASE ORDER NO. 4576-C		CONTACT S. MAJNEY		TELEPHONE NUMBER 804-436-3000 PH / 804-436-5266							
PRIORITY ANALYSIS <input type="checkbox"/> 1 DAY <input type="checkbox"/> 2 DAY EXTRA CHARGE		SPECIAL INSTRUCTIONS: 5 DAY TURNAROUND				<input type="checkbox"/> RETURN SAMPLE <input checked="" type="checkbox"/> DISPOSE OF SAMPLE (EXTRA CHARGE)					
EXPLANATION OF PRESERVATIVE * 4°C / WET ICE				ANALYSIS REQUESTED (Enter an "X" in the box below to indicate request; Enter a "P" if Preservative added. *)							
DATE RESULTS REQUESTED 1/17/95		Number of Containers		(Diagonal handwritten notes: TPH GC (3550/8015) and BTEX (8090))							
DATE	SAMPLE IDENTIFICATION							MATRIX			
1/6/95	55-1	16:05	2					X	X	X	Soil
1/6/95	55-2	16:15	2					X	X	X	Soil
1/10/95	55-3	9:00	2					X	X	X	Soil
1/10/95	55-4	9:35	2					X	X	X	Soil
1/95	55-5		2					X	X	X	Soil
1/95	55-6		2	X	X	X	Soil				
No BTEX Only TPH 3550/8015											

CHAIN OF CUSTODY RECORD

SAMPLES HAVE BEEN SEALED FOR TRANSPORT AND DELIVERED TO LABORATORY VIA:

CARRIER

Rueh Minia
IF "ROCHE COURIER" SIGN HERE

SIGN HERE TO INITIATE CHAIN OF CUSTODY

DATE **1/10/95**

DATE/TIME	CONDITION OF SAMPLE	SAMPLES RECEIVED BY: SIGNATURE (SAMPLE RECEIVING)	SAMPLES RELEASED BY: SIGNATURE (SAMPLE RECEIVING)
1/11/95	<i>Intact</i>	<i>Blaine C. Fickler</i> SIGNATURE (SAMPLE ADMINISTRATION)	
		SIGNATURE (LAB)	SIGNATURE (LAB)
		SIGNATURE (LAB)	SIGNATURE (LAB)

APPENDIX B

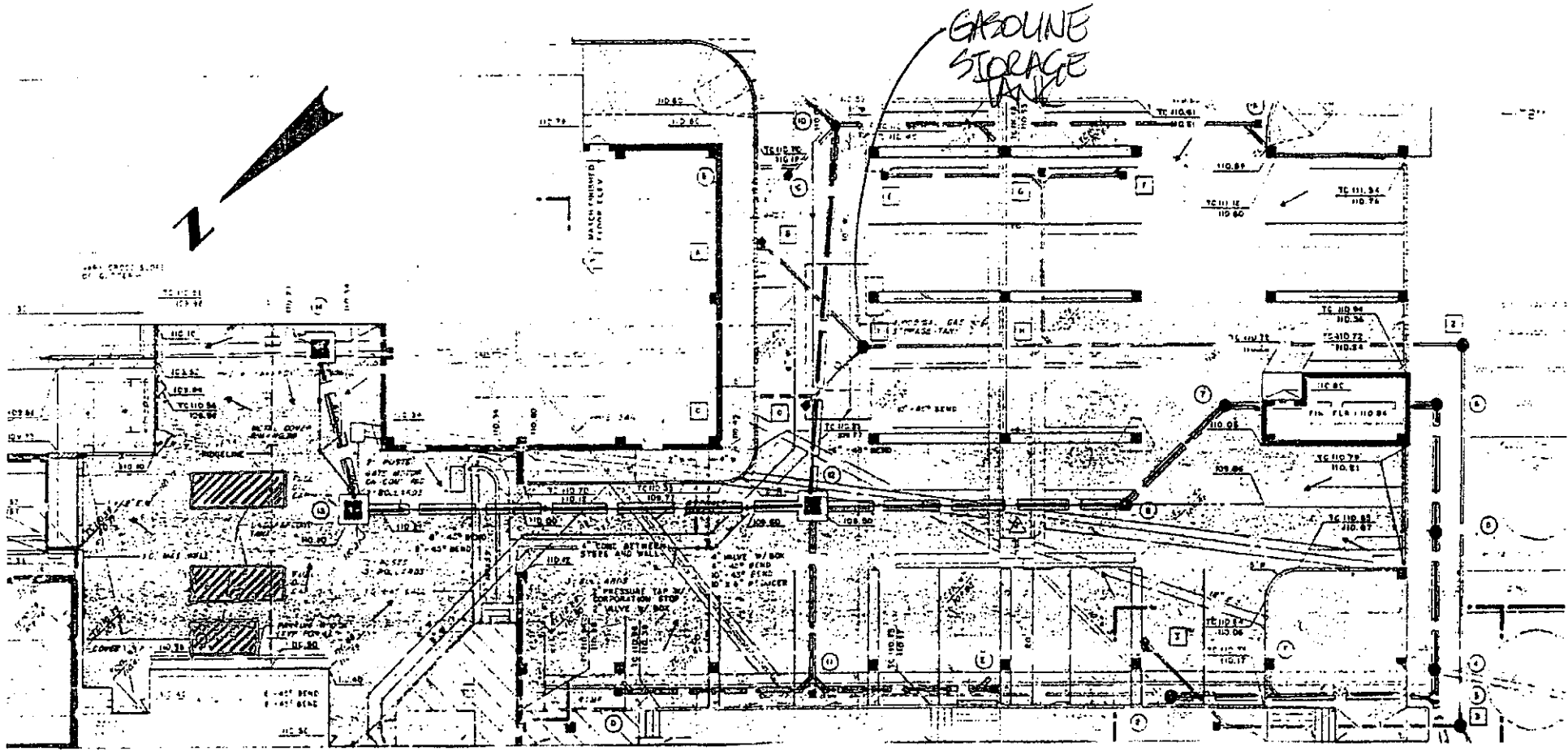
Virginia Petroleum Storage Tank Program—Building Permit Certification

VIRGINIA PETROLUUM STORAGE TANK PROGRAM—BUILDING PERMIT CERTIFICATION		STATE USE ONLY	
		ID	
		No.	
		Date	
		Rec'd	
I. Owner Information		II. Tank Location Information	
Owner Name: <u>City of Norfolk</u>		Facility Name: <u>Police Department / 1st Patrol Division</u>	
Address: <u>810 Union Street, Suite 403</u> <u>Norfolk, VA 23510</u>		Address: <u>811 E. City Hall Avenue</u> <u>Norfolk, VA</u>	
Phone: <u>(757) 664-4495</u> Contact: <u>Dan Hurley, City Safety Officer</u>		Phone: <u>()</u>	
TANK INFORMATION Tank No. _____		TANK INFORMATION Tank No. <u>5-007940</u>	
Date closed/removed: _____		Date closed/removed: _____	
Capacity (# gallons): _____		Capacity (# gallons): <u>6000</u>	
Substance Stored: <input type="checkbox"/> Gasoline <input type="checkbox"/> Heating Oil <input type="checkbox"/> Diesel <input type="checkbox"/> Used Oil <input type="checkbox"/> Gasohol <input type="checkbox"/> Other (Please specify: _____) <input type="checkbox"/> Kerosene		Substance Stored: <input checked="" type="checkbox"/> Gasoline <input type="checkbox"/> Heating Oil <input type="checkbox"/> Diesel <input type="checkbox"/> Used Oil <input type="checkbox"/> Gasohol <input type="checkbox"/> Other (Please specify: _____) <input type="checkbox"/> Kerosene	
The reason no building permit has been provided to the Department of Environmental Quality for the closure/removal of this tank is (check the applicable blank): <input type="checkbox"/> although a building permit was obtained at the time of the closure/removal, the building official has refused to provide a copy. <input type="checkbox"/> although I attempted to obtain a building permit at the time of the closure/removal, staff at the building official's office informed me a building permit was not required. <input type="checkbox"/> at the time of the closure/removal I was not aware that the building permit was required and failed to request one.		The reason no building permit has been provided to the Department of Environmental Quality for the closure/removal of this tank is (check the applicable blank): <input checked="" type="checkbox"/> although a building permit was obtained at the time of the closure/removal, the building official has refused to provide a copy. <input type="checkbox"/> although I attempted to obtain a building permit at the time of the closure/removal, staff at the building official's office informed me a building permit was not required. <input type="checkbox"/> at the time of the closure/removal I was not aware that the building permit was required and failed to request one.	
Certification: I certify that the information submitted in this document is true, accurate and complete to the best of my knowledge and belief.			
<u>Dan Hurley</u> Owner Signature		<u>City Safety Officer</u> Title (if any)	
		<u>5/27/04</u> Date	

* checked with building official ; copies of this permit could not be found.

APPENDIX C

Virginia DEQ Water Form 7530-2



FROM
PC 94 3124

McCALLUM TESTING LABORATORIES, INC.			
1808 Hayward Avenue Chesapeake, Virginia 23325-0337			
Scale:	Approved By:	Richard Seage, P.G.	Date: 5/94
Project:	Norfolk Public Safety Building 811 E. City Hall Avenue Norfolk, Virginia		
Drawing Title:	Subsurface Utility Map		Drawing Number: 94-1780

FROM
PL 91-324
McCallum
SCR

**TABLE 2
NORFOLK PUBLIC SAFETY BUILDING
PID SCAN RESPONSES
(ppm)**

DEPTH (ft.)	B-1	B-2	B-3	B-4	B-5	B-6
0 - 2	2.0	38.0	2.0	ND	ND	ND
2 - 4	2.0	90.0	2.0	86.0	ND	ND
4 - 6	ND	109.0	35.0	155.0	632.0	ND
6 - 8	ND	124.0	34.0	141.0	609.0	ND
8 - 10	---	75.0	---	---	553.0	---

Note: PID responses are presented in 100 ppm Isobutylene Equivalents.
Bold represents samples submitted to laboratory.

Free product was noted in the soil samples from boring B-4; therefore, no samples were analyzed.

A contour map depicting the PID concentrations in the 4.0 ft. to 8.0 ft. interval was constructed to show the estimated extent of the vapor phase contamination. The PID Concentration Map presented in Appendix A shows an elongated vapor plume trending north-south. The elevated PID reading recorded at boring B-5 may reflect the detection of volatile gasoline vapors from the gasoline UST located to the east of B-5 and may have artificially elongated the plume in the southerly direction.

2.4.3 Residual Phase

Selected soil samples were submitted to Microbac Laboratories for TPH analysis using EPA Test Method 8015M. The results are presented below and the laboratory's Certificates of Analysis are included in Appendix C.

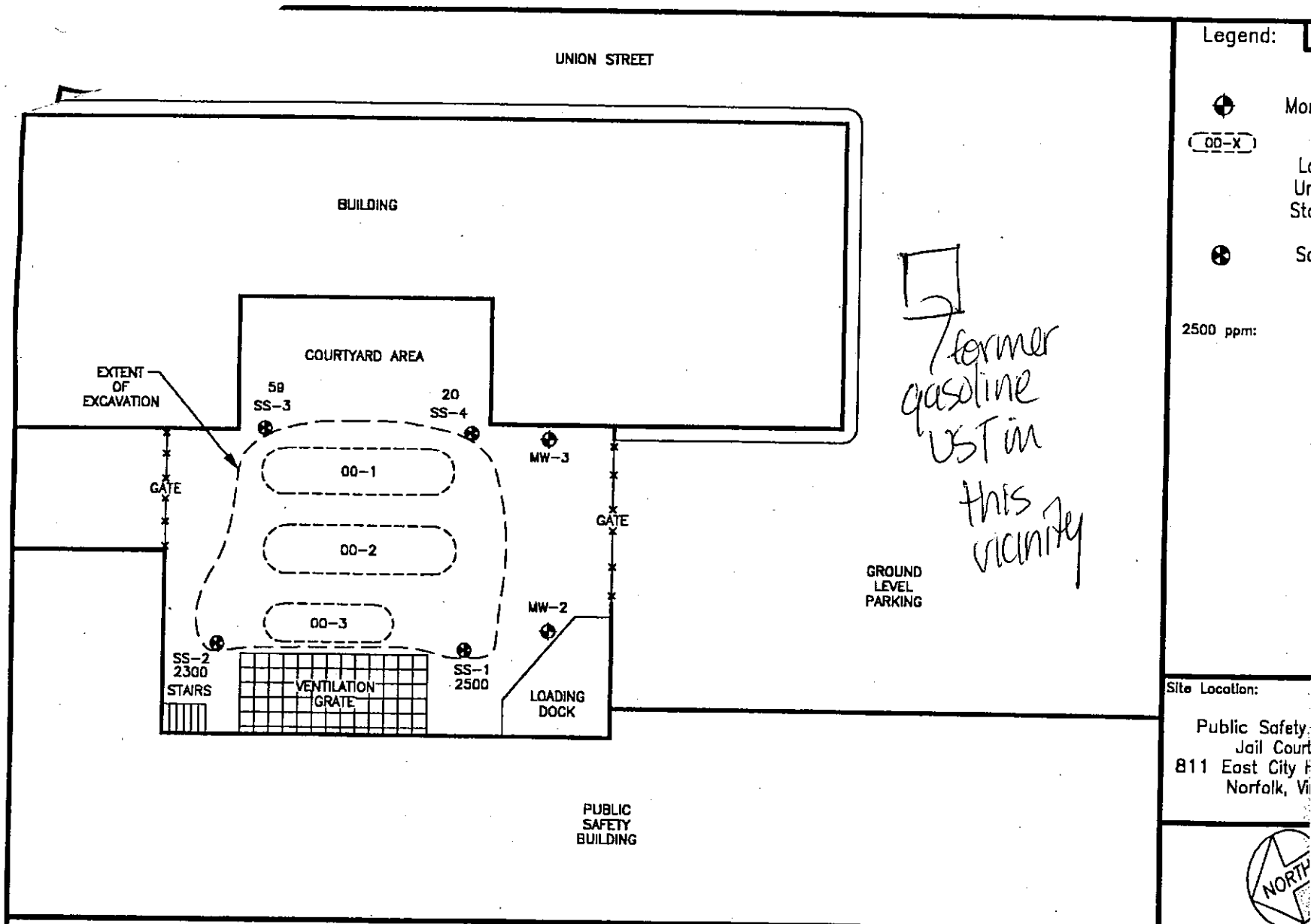


Figure 2: Site map illustrating a portion of the Public Safety Building, the locations of the former underground storage tanks, the soil sample locations, and adsorbed phase TPH concentrations. Data collected on January 6 and 10, 1995.



IMS ENVIRONMENTAL
P.O. BOX 1779
Norfolk, Virginia 23501

Project No: 1834TEA
Prepared By: CJS
Date: February 1, 1995

Approximate Scale

Not To Scale

Notification for Underground Storage Tanks (USTs)

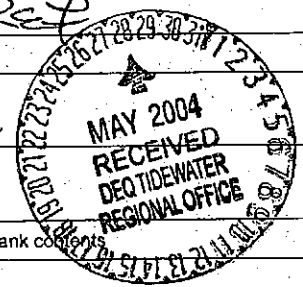
Virginia DEQ Water Form 7530-2

(See reverse for mailing instructions)

Rev. (01/03)

STATE USE ONLY

ID Number 5-007940
 Date Received _____
 Date Entered 6/15/04 Ref
 Entered By _____
 Comments PC# 94-3124



PART I: PURPOSE OF NOTIFICATION

✓ Check all that apply:

- | | | |
|--|---|--|
| <input type="checkbox"/> New (not previously registered) facility | <input type="checkbox"/> Temporary closure | <input type="checkbox"/> Change in tank contents |
| <input type="checkbox"/> New tank(s) at previously registered facility | <input checked="" type="checkbox"/> Tank removal or closure | <input type="checkbox"/> New owner |
| <input type="checkbox"/> Change in tanks (e.g., upgrade) | <input type="checkbox"/> Piping removal or closure | <input type="checkbox"/> Change in owner address |
| <input type="checkbox"/> Change in piping (e.g., upgrade) | <input type="checkbox"/> Other (specify): | |

PART II: OWNERSHIP OF TANKS

A. Owner Name
City of Norfolk

B. Owner Address
810 Union Street, Suite 403

C. City, State, Zip
Norfolk, VA 23510

D. Name of Contact Person
Dan Hurley

E. Title of Contact Person
City Safety Officer

F. Phone Number | Fax Number
(757) 664-4495 | (757) 664-4078

G. E-mail Address
dan.hurley@norfolk.gov

H. Name of Previous Owner

PART III: LOCATION OF TANKS

A. Facility Name
Police Dept. 1st patrol Division

B. Facility Street Address (P.O. Box not acceptable)
811 East City Hall Avenue

C. City, Zip
Norfolk

D. County or Municipality where Facility is Located
City of Norfolk

E. Name of Contact Person
Dan Hurley

F. Title of Contact Person
City Safety Officer

G. Phone Number | Fax Number
(757) 664-4495 | (757) 664-4078

H. E-mail Address
dan.hurley@norfolk.gov

PART IV: TYPE OF OWNER

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Federal government | <input type="checkbox"/> Commercial |
| <input checked="" type="checkbox"/> State government | <input type="checkbox"/> Private |
| <input type="checkbox"/> Local government | |

PART V: TYPE OF FACILITY

- | | | | |
|--|---|---|------------------------------------|
| <input type="checkbox"/> Retail gas station | <input type="checkbox"/> Federal non-military | <input type="checkbox"/> Commercial (non-resale) | <input type="checkbox"/> Residence |
| <input type="checkbox"/> Petroleum distributor | <input type="checkbox"/> Federal military | <input type="checkbox"/> Industrial | <input type="checkbox"/> Farm |
| <input type="checkbox"/> Local government | <input type="checkbox"/> State government | <input checked="" type="checkbox"/> Other <u>Police Dept.</u> | |

PART VI: FINANCIAL RESPONSIBILITY

The tank owner has met the financial responsibility requirements contained in 9 VAC 25-590-10 et seq. using the following methods/mechanisms

- | | | | |
|---|--------------------------------------|---|---|
| <input type="checkbox"/> Self Insurance | <input type="checkbox"/> Insurance | <input type="checkbox"/> Letter of Credit | <input type="checkbox"/> Virginia Petroleum Storage Tank Fund |
| <input type="checkbox"/> Guarantee | <input type="checkbox"/> Surety Bond | <input type="checkbox"/> Trust Fund | |

PART VII: OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I understand that the owner of the underground storage tanks hereby registered is responsible for compliance with the requirements of Virginia Regulations 9 VAC 25-580-10 et seq. and federal regulation 40 CFR Part 280, among other requirements. I warrant and represent that I am the owner or that I have the authority to sign this certification on behalf of the owner. I understand that this notification form is sufficient evidence to establish ownership of tanks subject to 9 VAC 25-580-10 et seq.

Dan Hurley, SAFETY OFFICER Dan Hurley 6-25-04
 Name and Title (Type or Print) Signature Date

PART VIII: INSTALLER CERTIFICATION

I certify that the installation of this tank was performed in accordance with all federal, state and local installation requirements. I warrant and represent that I am the installer or that I have the authority to sign this certification on behalf of the installer.

 Name and Title (Type or Print) Signature Date

 Company Name Address Telephone Number

Notification for Underground Storage Tanks (USTs)

Virginia DEQ Water Form 7530-2

(See reverse for mailing instructions)

Signed
ORS
Rev. (01/03)

STATE USE ONLY

ID Number 5-067940

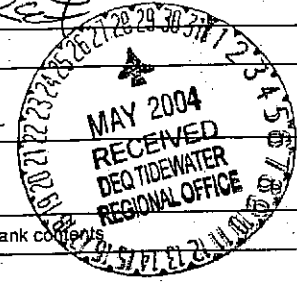
Date Received

Date Entered 6/15/04 REP

Entered By

Comments

PC# 94-3124



PART I: PURPOSE OF NOTIFICATION

✓ Check all that apply:

- | | | |
|--|---|--|
| <input type="checkbox"/> New (not previously registered) facility | <input type="checkbox"/> Temporary closure | <input type="checkbox"/> Change in tank contents |
| <input type="checkbox"/> New tank(s) at previously registered facility | <input checked="" type="checkbox"/> Tank removal or closure | <input type="checkbox"/> New owner |
| <input type="checkbox"/> Change in tanks (e.g., upgrade) | <input type="checkbox"/> Piping removal or closure | <input type="checkbox"/> Change in owner address |
| <input type="checkbox"/> Change in piping (e.g., upgrade) | <input type="checkbox"/> Other (specify): | |

PART II: OWNERSHIP OF TANKS

A. Owner Name
City of Norfolk

B. Owner Address
810 Union Street, Suite 403

C. City, State, Zip
Norfolk, VA 23510

D. Name of Contact Person
Dan Hurley

E. Title of Contact Person
City Safety Officer

F. Phone Number
(757) 664-4495

Fax Number
(757) 664-4078

G. E-mail Address
dan.hurley@norfolk.gov

H. Name of Previous Owner

PART III: LOCATION OF TANKS

A. Facility Name
Police Dept. 1st Patrol Division

B. Facility Street Address (P.O. Box not acceptable)
81X East City Hall Avenue

C. City, Zip
Norfolk

D. County or Municipality where Facility is Located
City of Norfolk

E. Name of Contact Person
Dan Hurley

F. Title of Contact Person
City Safety Officer

G. Phone Number
(757) 664-4495

Fax Number
(757) 664-4078

H. E-mail Address
dan.hurley@norfolk.gov

PART IV: TYPE OF OWNER

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Federal government | <input type="checkbox"/> Commercial |
| <input checked="" type="checkbox"/> State government | <input type="checkbox"/> Private |
| <input type="checkbox"/> Local government | |

PART V: TYPE OF FACILITY

- | | | | |
|--|---|---|------------------------------------|
| <input type="checkbox"/> Retail gas station | <input type="checkbox"/> Federal non-military | <input type="checkbox"/> Commercial (non-resale) | <input type="checkbox"/> Residence |
| <input type="checkbox"/> Petroleum distributor | <input type="checkbox"/> Federal military | <input type="checkbox"/> Industrial | <input type="checkbox"/> Farm |
| <input type="checkbox"/> Local government | <input type="checkbox"/> State government | <input checked="" type="checkbox"/> Other <u>Police Dept.</u> | |

PART VI: FINANCIAL RESPONSIBILITY

The tank owner has met the financial responsibility requirements contained in 9 VAC 25-590-10 et seq. using the following methods/mechanisms

- | | | | |
|---|--------------------------------------|---|---|
| <input type="checkbox"/> Self Insurance | <input type="checkbox"/> Insurance | <input type="checkbox"/> Letter of Credit | <input type="checkbox"/> Virginia Petroleum Storage Tank Fund |
| <input type="checkbox"/> Guarantee | <input type="checkbox"/> Surety Bond | <input type="checkbox"/> Trust Fund | |

PART VII: OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I understand that the owner of the underground storage tanks hereby registered is responsible for compliance with the requirements of Virginia Regulations 9 VAC 25-580-10 et seq. and federal regulation 40 CFR Part 280, among other requirements. I warrant and represent that I am the owner or that I have the authority to sign this certification on behalf of the owner. I understand that this notification form is sufficient evidence to establish ownership of tanks subject to 9 VAC 25-580-10 et seq.

Name and Title (Type or Print)

Signature

Date

PART VIII: INSTALLER CERTIFICATION

I certify that the installation of this tank was performed in accordance with all federal, state and local installation requirements. I warrant and represent that I am the installer or that I have the authority to sign this certification on behalf of the installer.

Name and Title (Type or Print)

Signature

Date

Company Name

Address

Telephone Number

PART X: TANK CLOSURE, REMOVAL OR CHANGE IN SERVICE

Owner Tank Identification Number (assigned or used by owner)	14523									
DEQ Tank Identification Number (assigned by DEQ)	5-007940									
Tank and Piping Status	Tank	Piping	Tank	Piping	Tank	Piping	Tank	Piping	Tank	Piping
Removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Closure in Place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Filled with Inert Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Describe Inert Material										
Temporary Closure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Change in Service	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date of Installation (MM/DD/YYYY)										
Tank Capacity (Gallons)	6000									
Substance Stored (if hazardous, include CERCLA name and/or CAS number)	Gasoline									
Material of Construction (v all that apply)	Tank	Piping	Tank	Piping	Tank	Piping	Tank	Piping	Tank	Piping
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Coated and Cathodically Protected/STI-P3®	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double Walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Impressed Current System Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Composite (Steel Glad with Fiberglass)/ACT 100®	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lined Interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polyethylene Tank Jacket	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Concrete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Excavation Liner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Asphalt Coated or Bare Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary Containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polyflexible Piping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify)										
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date Last Used (MM/DD/YYYY)										
Date Closed (MM/DD/YYYY)	≤ 11/10/95									
Closure Assessment Completed (Please submit site map, soil sampling results, chain of custody for all samples, copy of building permit, and disposal manifest with this form).	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Evidence of a Leak Detected	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

PC 44-324



Registration Facility

Today Is: 06/23/2004

Registration ID: 5007940 CEDS ID: 200000066604

Registered Name: POLICE DEPT 1ST PATROL DIVISION

CEDS Location:

Physical Addr: 811 E. City Hall

City: Norfolk

State: VA Zip: 23501 Phone:

Current Name (if Different):

	# UST	# AST	PC Number
Total:	4	0	1994-3124
Active:	0	0	

County: Norfolk City Reports

- General
- Facility Events
- Owners
- Inspections
- Tanks
- Compliance Activities

Owner Tanks

Sort On: Verification Source Owner ID Owner Tank # Tank Status Capacity
 Contents Tank Type Install Date Last Used Date

Verification Source	Owner ID	Owner Tank #	Tank Status	Capacity	Contents	Tank Type	Install Date	Date Last Used
Reg	27233	R1	REM FROM GRD	6000	GASOLINE	UST		
Reg	27233	R2	REM FROM GRD	10000	HEATING OI	UST	01/01/1965	11/15/1994
Reg	27233	R3	REM FROM GRD	10000	HEATING OI	UST	01/01/1965	11/15/1994
Reg	27233	R4	REM FROM GRD	3000	HEATING OI	UST	01/01/1965	11/15/1994

Registration Differences:

Tank Comments: 6K GN ust is not mentioned in PC file. Per Dan Hurley, no more USTs at this fa

AST Tanks UST Tanks

*were these
 diesel USTs
 for emerg
 gen?*

Notification for Underground Storage Tanks (USTs)

Virginia DEQ Water Form 7530-2

(See reverse for mailing instructions)

Rev. (01/03)

STATE USE ONLY

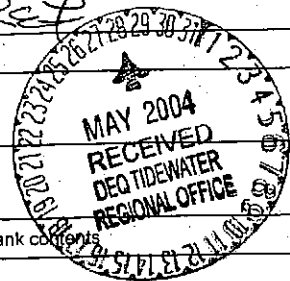
ID Number 5-067940

Date Received

Date Entered 6/15/04 REP

Entered By

Comments PC # 94-3124



PART I: PURPOSE OF NOTIFICATION

✓ Check all that apply:

- | | | |
|--|---|--|
| <input type="checkbox"/> New (not previously registered) facility | <input type="checkbox"/> Temporary closure | <input type="checkbox"/> Change in tank contents |
| <input type="checkbox"/> New tank(s) at previously registered facility | <input checked="" type="checkbox"/> Tank removal or closure | <input type="checkbox"/> New owner |
| <input type="checkbox"/> Change in tanks (e.g., upgrade) | <input type="checkbox"/> Piping removal or closure | <input type="checkbox"/> Change in owner address |
| <input type="checkbox"/> Change in piping (e.g., upgrade) | <input type="checkbox"/> Other (specify): | |

PART II: OWNERSHIP OF TANKS

A. Owner Name
City of Norfolk

B. Owner Address
810 Union Street, Suite 403

C. City, State, Zip
Norfolk, VA 23510

D. Name of Contact Person
Dan Hurley

E. Title of Contact Person
City Safety Officer

F. Phone Number (757) 664-4495 Fax Number (757) 664-4078

G. E-mail Address
dan.hurley@norfolk.gov

H. Name of Previous Owner

PART III: LOCATION OF TANKS

A. Facility Name
Police Dept. 1st patrol Division

B. Facility Street Address (P.O. Box not acceptable)
811 East City Hall Avenue

C. City, Zip
Norfolk

D. County or Municipality where Facility is Located
City of Norfolk

E. Name of Contact Person
Dan Hurley

F. Title of Contact Person
City Safety Officer

G. Phone Number (757) 664-4495 Fax Number (757) 664-4078

H. E-mail Address
dan.hurley@norfolk.gov

PART IV: TYPE OF OWNER

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Federal government | <input type="checkbox"/> Commercial |
| <input checked="" type="checkbox"/> State government | <input type="checkbox"/> Private |
| <input type="checkbox"/> Local government | |

PART V: TYPE OF FACILITY

- | | | | |
|--|---|---|------------------------------------|
| <input type="checkbox"/> Retail gas station | <input type="checkbox"/> Federal non-military | <input type="checkbox"/> Commercial (non-resale) | <input type="checkbox"/> Residence |
| <input type="checkbox"/> Petroleum distributor | <input type="checkbox"/> Federal military | <input type="checkbox"/> Industrial | <input type="checkbox"/> Farm |
| <input type="checkbox"/> Local government | <input type="checkbox"/> State government | <input checked="" type="checkbox"/> Other <u>Police Dept.</u> | |

PART VI: FINANCIAL RESPONSIBILITY

The tank owner has met the financial responsibility requirements contained in 9 VAC 25-590-10 et seq. using the following methods/mechanisms

- | | | | |
|---|--------------------------------------|---|---|
| <input type="checkbox"/> Self Insurance | <input type="checkbox"/> Insurance | <input type="checkbox"/> Letter of Credit | <input type="checkbox"/> Virginia Petroleum Storage Tank Fund |
| <input type="checkbox"/> Guarantee | <input type="checkbox"/> Surety Bond | <input type="checkbox"/> Trust Fund | |

PART VII: OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I understand that the owner of the underground storage tanks hereby registered is responsible for compliance with the requirements of Virginia Regulations 9 VAC 25-580-10 et seq. and federal regulation 40 CFR Part 280, among other requirements. I warrant and represent that I am the owner or that I have the authority to sign this certification on behalf of the owner. I understand that this notification form is sufficient evidence to establish ownership of tanks subject to 9 VAC 25-580-10 et seq.

Name and Title (Type or Print)

Signature

Date

PART VIII: INSTALLER CERTIFICATION

I certify that the installation of this tank was performed in accordance with all federal, state and local installation requirements. I warrant and represent that I am the installer or that I have the authority to sign this certification on behalf of the installer.

Name and Title (Type or Print)

Signature

Date

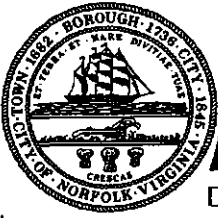
Company Name

Address

Telephone Number

VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY ENVIRONMENTAL POLLUTION REPORT Tidewater Regional Office

Call Received By: TEM	Assigned to: LKM	Date: 02/12/2010	Time: 3:35 PM
Reported By/Affiliation: David W. Speer, PE; Civil Engineer V		Telephone: 757-664-8724	
Address: City of Norfolk; Department of Utilities; Bureau of Engineering; P.O. Box 1080			
City/County: Norfolk	State: VA	Zip: 23501	
Responsible Party/Affiliation: Same RP for disposal, not for source)		Telephone:	
Address:			
City/County:	State:	Zip:	
Site Name: City of Norfolk		Facility ID:	
Site Address & Location: Plume Street & St. Paul's Blvd.		Telephone:	
City/County: Norfolk	Zip:		
Contact On Scene: Tammy Coffey, PetroChem	Telephone: 627-8791		
Property Owner: City of Norfolk	Telephone: 664-8724		
Release: SUSPECTED <input type="checkbox"/>	CONFIRMED <input checked="" type="checkbox"/>	Date:	Time:
Description of Incident: <u>Mr. Speer reported the discovery of petroleum contaminated soils in a sewer line excavation near the corner of Plume St. and St. Paul's Blvd. in downtown Norfolk. PetroChem is on scene and is handling the soils. Samples have been taken. Mr. Speer will send in more information as available. On 2/17/10 Mr. Fay Michael of PetroChem indicated that soils have been taken off-site (but he didn't know where yet), that concentrations of petroleum constituents were BDL in a ground water sample collected at the site, and no product was found in the excavation. LKM asked Mr. Michael to submit pertinent data. Based on GIS, registered and leaking USTs are in the general vicinity but none are right near the area where the release was discovered. The petroleum contamination is likely historical.</u>			
Priority: 1-AWS; GW drinking water; S/W impact; Vapor <input type="checkbox"/> 2-GW Impact <input type="checkbox"/> 3-Soil Contamination <input checked="" type="checkbox"/> 10-Loss of Beneficial Use <input type="checkbox"/>			
Tank Type: Regulated Petroleum UST <input type="checkbox"/> Excluded UST <input type="checkbox"/> Deferred UST <input type="checkbox"/> Partially Deferred UST <input type="checkbox"/> Exempt UST 1 <input type="checkbox"/> Exempt UST 2 <input type="checkbox"/> Small Heating Oil AST <input type="checkbox"/> Regulated AST <input type="checkbox"/> Unregulated AST <input type="checkbox"/> Unknown <input checked="" type="checkbox"/> Other <input type="checkbox"/> _____			
Product Type: Gasoline <input type="checkbox"/> Diesel <input type="checkbox"/> Kerosene <input type="checkbox"/> H.O. <input type="checkbox"/> Used Oil <input type="checkbox"/> Pump Oil <input type="checkbox"/> Hydraulic Oil <input type="checkbox"/> Other <input checked="" type="checkbox"/> <u>Petro</u> Heating Oil Category (if applicable): Category 1 <input type="checkbox"/> Category 2 <input type="checkbox"/> Category 3 <input type="checkbox"/> NFA <input type="checkbox"/>			
Product State: Vapor <input type="checkbox"/> Dissolved <input type="checkbox"/> Free Product <input type="checkbox"/> Residual <input checked="" type="checkbox"/>			
Receptor: Well (#) <input type="checkbox"/> Stream <input type="checkbox"/> Lake/Pond <input type="checkbox"/> Spring <input type="checkbox"/> Basement <input type="checkbox"/> Utility <input type="checkbox"/> Other <input checked="" type="checkbox"/> <u>Sanitary sewer</u>			
Current Responsibility: RP Lead <input checked="" type="checkbox"/> State Lead <input type="checkbox"/>			
Estimated Number of People Impacted: <u>0</u> Impact Comments: _____			
Report All Fish Kills to VDGIF - Peninsula (757)253-7072; Southside (757)255-2140			
Referral/Notification:			
Remediation Case Closed By:		Date Closed:	
CEDS/STORMS Keyed By:	Date:	<input type="checkbox"/> GIS	<input type="checkbox"/> ECM FileNet



City of Norfolk

Department of Utilities

LKM

22 March 2010

Mr. Tom Madigan
Commonwealth of Virginia
Department of Environmental Quality (DEQ)
Tidewater Regional Office
5636 Southern Boulevard
Virginia Beach, Virginia 23462

RECEIVED - D

MAR 24 2010

Tidewater Regional
Office

Re: St Pauls Boulevard Petroleum By-Products
New Courts Buildings Sanitary Sewer
File 1.139C

Dear Mr. Madigan:

This is a follow-up to the Department of Utilities notification on 12 February 2010 on this subject. When Tidewater Utility Construction encountered the contaminated soil it was excavated, hauled, and stockpiled on City property. The soil stockpile is encapsulated in polyethylene and the stockpile is surrounded by erosion control measures to ensure no runoff occurs from the stockpile. Petrochem tested the soil and the test results are attached.

The Environmental Supervisor at Southeastern Public Service Authority (SPSA) reviewed the lab test results and has agreed to receive all of the soil as Alternate Daily Cover at their facilities. The City anticipates hauling the soil to SPSA beginning this week. After the soil has been hauled to SPSA, the City will notify DEQ.

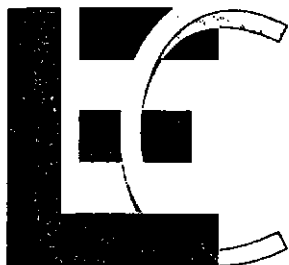
Thank you for time and if you have any questions please feel free to contact me at 664-6745.

Sincerely,
City of Norfolk

Kenneth R. Turner, PE
Engineering Manager

Cc: David Speer, Utilities
Bill Floyd, Utilities
Sid Kitterman, Public Works
Tyrone Walker, Public Works
Kevin Frederick, Utilities

Attachments



Analytical Summary

Enviro Compliance Laboratories, Inc.
816 Kiwanis Street
Hampton, Virginia 23661
(757) 244-3424
Fax: (757) 244-3243
www.envirocompliance.com
ec1hampton@envirocompliance.com

PetroChem Recovery Services
Attn: Rick Johnson
P.O. Box 1458
Norfolk, VA 23501

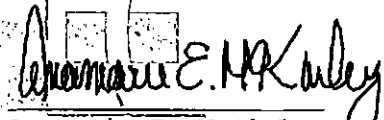
Project Name : City of Norfolk-St Pauls
Date Received: February 23, 2010
Date Sampled : February 22, 2010
Time Sampled : 15:40
Date Issued : February 25, 2010

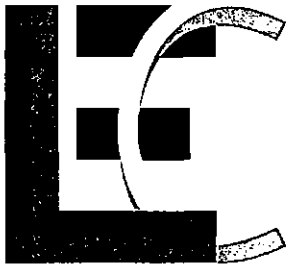
Lab # 1(A)/Sample ID : 02

Parameter	Result	Units	DL	Date/Time Prepared	Date/Time Analyzed	Method	Analyst
TPH-DRO	BDL	mg/kg	5.0	02-24/1345	02-24/1704	8015C	AEM
TPH-GRO	BDL	mg/kg	0.5	02-24/0914	02-24/1702	8015C	AEM

BDL = Below Detection Limit

All methods are 40 CFR 136 March 12, 2007, Table IB approved.
Reference to Standard Methods is 18th ed.


Anamarie E. McKinley
Laboratory Manager



Analytical Summary

Enviro Compliance Laboratories, Inc.
816 Kiwanis Street
Hampton, Virginia 23661
(757) 244-3424
Fax: (757) 244-3243
www.envirocompliance.com
ec1hampton@envirocompliance.com

PetroChem Recovery Services
Attn: Fay Michael
P.O. Box 1458
Norfolk, VA 23501

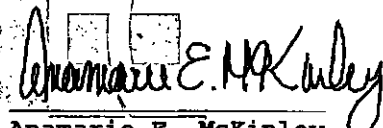
Project Name : City of Norfolk-St. Pauls &
Plume
Date Received: February 17, 2010
Date Sampled : February 17, 2010
Time Sampled : 08:45
Date Issued : February 19, 2010

Lab # 1(A)/Sample ID : Sample 01

Parameter	Result	Units	QL	Date/Time Prepared	Date/Time Analyzed	Method	Analyst
TPH-DRO	33.1	mg/kg	5.0	02-18/1530	02-19/0837	8015C	AEM
TPH-GRO	1.0	mg/kg	0.5	02-19/0847	02-19/1043	8015C	AEM
EOX	BQL	mg/kg	10.0	02-18/0830	02-18/1520	9023	RAY

BQL --Below Quantitation Limit

All methods are 40 CFR 136 March 12, 2007, Table IB approved.
Reference to Standard Methods is 18th ed.


Anamarie E. McKinley
Laboratory Manager

Speer, David

From: Kitterman, Sid
Sent: Friday, March 19, 2010 11:29 AM
To: Speer, David; Frederick, William
Cc: Turner, Kenneth; Walker, Tyrone
Subject: FW: Soil remediation disposal quote Spsa

David:

Here is the e-mail I mentioned this morning. It appears that we can take this approach. The comments from Mr Briggs indicate his familiarity with the situation and his title certainly implies the degree of authority with which his comments can be made. Outside of that, I'm not sure how to proceed if we need to verify with anyone else.

As far as communicating to TUC, when we respond to their letter, we can put a general statement about the arrangement below and give Mr Briggs' contact info for further coordination.

Thoughts?

From: Walker, Tyrone
Sent: Thursday, March 18, 2010 1:35 PM
To: Kitterman, Sid
Subject: Soil remediation disposal quote Spsa

Sid, this the price we got from Spsa

From: Gordon Briggs [mailto:GBriggs@spsa.com]
Sent: Thursday, February 25, 2010 9:43 AM
To: Walker, Tyrone; Scott Whitehurst
Subject: RE: Soil remediation

Mr. Walker,

After reviewing the lab results of the soil, it could be received as Alternate Daily Cover. The price would be **\$10.00/per ton**. I would like to look at the material prior to acceptance to ensure no large debris (concrete, wood, etc.) prior to start. If you have any questions or concerns please feel free to contact me (757)539-9373 ext. 310, (757)418-3564 cell.

Regards,

Gordon M. Briggs Jr.
Environmental Supervisor
Southeastern Public Service Authority

From: Walker, Tyrone [mailto:tyrone.walker@norfolk.gov]
Sent: Thursday, February 25, 2010 9:12 AM
To: Scott Whitehurst; Gordon Briggs
Subject: RE: Soil remediation

Good morning Gregg

Attached our the lab results, please take a look and let me know what we can do

3/23/2010

From: Scott Whitehurst [mailto:swhitehurst@spsa.com]
Sent: Wednesday, February 24, 2010 5:18 PM
To: Walker, Tyrone; Gordon Briggs
Subject: Re: Soil remediation

Tyrone, either myself or Gordon Briggs will give you a call tomorrow regarding the soil. Do you have any analysis?
Thanks, Scott

----- Original Message -----

From: Walker, Tyrone <tyrone.walker@norfolk.gov>
To: Scott Whitehurst
Sent: Wed Feb 24 16:13:07 2010
Subject: Soil remediation

Good afternoon Mr. Scott

My name is Tyrone Walker and recently a co-worker suggested that SPSA maybe an option in handling some contaminated soils from one of our construction project. Therefore, when you have a moment, can you give me a call, I want to talk over what we have and how to obtain SPSA services if applicable.

Tyrone Walker

Public Works Design

757-373-6739

Moran, LeAnn (DEQ)
From: Moran, LeAnn (DEQ)
Sent: Tuesday, February 16, 2010 2:55 PM
To: 'Tammy Coffey'
Cc: Madigan, Thomas (DEQ)
Subject: FW: Petroleum Contaminated Soil

Tammy....

Let's touch base....PC 10-5119 is the tracking number assigned to the release. Thanks!

LeAnn 518-2126

From: Madigan, Thomas (DEQ)
Sent: Friday, February 12, 2010 3:35 PM
To: Moran, LeAnn (DEQ)
Subject: Petroleum Contaminated Soil

LeAnn:

I just received a call from David Speer (City of Norfolk – Public Utilities) reporting the discovery of petroleum contaminated soils in a sewer line excavation near the corner of Plume St. and St. Pauls Blvd. in downtown. Petro-Chem on scene handling the soils. Samples taken. David will send in more information as available.

*Tom Madigan
Department of Environmental Quality
Tidewater Regional Office
Petroleum Storage Tank Compliance &
Pollution Response Programs
(757) 518-2115
tom.madigan@deq.virginia.gov*

PC 10-5119

Moran, LeAnn (DEQ)

From: Madigan, Thomas (DEQ)
Sent: Friday, February 12, 2010 3:35 PM
To: Moran, LeAnn (DEQ)
Subject: Petroleum Contaminated Soil

Follow Up Flag: Follow up

Flag Status: Red

LeAnn:

I just received a call from David Speer (City of Norfolk – Public Utilities) reporting the discovery of petroleum contaminated soils in a sewer line excavation near the corner of Plume St. and St. Pauls Blvd. in downtown. Petro-Chem on scene handling the soils. Samples taken. David will send in more information as available.

*Tom Madigan
Department of Environmental Quality
Tidewater Regional Office
Petroleum Storage Tank Compliance &
Pollution Response Programs
(757) 518-2115
tom.madigan@deq.virginia.gov*

DAE 105

5007940

5003794

5000563

5022540

5026132

PL

94-3124

96-2222

65-5107

92-2235

97-2340

Moran, LeAnn (DEQ)

From: Speer, David [David.Speer@norfolk.gov]
Sent: Monday, March 22, 2010 2:24 PM
To: Moran, LeAnn (DEQ)
Cc: Turner, Kenneth; Kitterman, Sid
Subject: RE: PC 10-5119, Petroleum Contamination at Plume St and St. Paul's Blvd., Norfolk
Attachments: St Pauls Soil Test Results_02_22_10.pdf; St Pauls Soil Test Results_02_17_10.pdf
LeAnn,

Thank you for the note. The update is as follows:

When the contractor encountered the contaminated soil it was excavated, hauled, and stockpiled on City property. The soil stockpile is encapsulated in polyethylene and the stockpile is surrounded by erosion control measures to ensure no runoff occurs from the stockpile. Petrochem tested the soil and the test results are attached.

The Environmental Supervisor at Southeastern Public Service Authority (SPSA) reviewed the lab test results and has agreed to receive all of the soil as Alternate Daily Cover at their facilities. The City anticipates hauling the soil to SPSA beginning this week. After the soil has been hauled to SPSA, the City will notify DEQ.

You will be receiving a letter later this week stating the same information. The Petrochem testing results are attached to this e-mail. Any questions feel free to give me a call.

David

David Speer, PE
Civil Engineer V
Department of Utilities
757-664-6724 Ph
757-664-6739 F
david.speer@norfolk.gov

From: Moran, LeAnn (DEQ) [mailto:LeAnn.Moran@deq.virginia.gov]
Sent: Friday, March 19, 2010 9:18 AM
To: Speer, David
Subject: PC 10-5119, Petroleum Contamination at Plume St and St. Paul's Blvd., Norfolk

Dear Mr. Speers:

Good morning. I am trying to find out the status of the petroleum contaminated soils discovered during a sewer line excavation near Plume Street and St. Paul's Boulevard. You reported the petroleum release to Tom Madigan of my office on February 12, 2010. According to Tom, you indicated to that you would be sending information as it became available. So far, I have not received any written documentation.

When I had talked to Fay Michael of PetroChem on February 17, 2010, he indicated that he didn't know where the excavated contaminated soil had been taken. At this point I am looking for manifests documenting the proper disposal of the petroleum impacted soils. If the contaminated soil pile is sitting somewhere, it is potentially in violation of waste disposal regulations which require a permit (otherwise, the contaminated soil pile could be viewed as an unpermitted landfill by our Waste Section). Unless the contaminated soil pile meets clean fill requirements, you will need to be dispose of the contaminated soil

3/24/2010

properly (most people use Soilex in the Tidewater area).

Please let me know what the status is of the contaminated soil pile by next Friday, March 26, 2010, if possible. I thank you very much.

Sincerely,

LeAnn

LeAnn Moran

Geologist Senior II

Virginia Department of Environmental Quality (DEQ)

Tidewater Regional Office (TRO)

5636 Southern Boulevard

Virginia Beach, Virginia 23462

DEQ-TRO Number 757-518-2000

Direct Number 757-518-2126

Fax Number 757-518-2109

My Email Address: LeAnn.Moran@deq.virginia.gov

DEQ Website Address: <http://www.deq.virginia.gov>

Electronic records such as this email may be subject to the Freedom of Information Act and available for public distribution.

CEDS SCREEN AS OF 3/17/11 (PC 10-5119)

Mr. Speer reported the discovery of petroleum contaminated soils in a sewer line excavation near the corner of Plume St. and St. Paul's Blvd. in downtown Norfolk. PetroChem is on scene and is handling the soils. Samples have been taken. Mr. Speer will send in more information as available. On 2/17/10 Mr. Fay Michael of PetroChem indicated that soils have been taken off-site (but he didn't know where yet) , that concentrations of petroleum constituents were BDL in a ground water sample collected at the site, and no product was found in the excavation. LKM asked Mr. Michael to submit pertinent data. Based on GIS, registered and leaking USTs are in the general vicinity but none are right near the area where the release was discovered. The petroleum contamination is likely historical. 5/24/10-TRO received correspondence from Mr. Turner indicating that soil will be taken to SPSA to be used as alternate daily cover.

From: [Ayers, Christine](#)
To: trofoias@deq.virginia.gov
Subject: FOIA
Date: Wednesday, November 13, 2019 9:02:00 AM
Attachments: [FOIARquestForm - City of Norfolk Development Center.pdf](#)

Good morning,

Please find attached a FOIA request form for the City of Norfolk Development Center – City Hall Avenue & Court Street, Norfolk, VA.

Thank you,

Christine

Christine Stokes, LSRP
Project Manager
SCS Engineers
4 Executive Boulevard, Suite 303
Suffern, NY 10901 USA
845-918-5219 (W)
845-661-4970 (C)
cstokes@scsengineers.com

Driven by Client Success

www.scsengineers.com



Department of Environmental Quality

Freedom of Information Act Request Form

Did you know the information you are looking for may already be online? We have compiled a list of the most frequently requested FOIA items. Please take a moment to review this resource prior to submitting a request.

Online FOIA Resources

Requestor Information

Name	Company
<input type="text" value="Christine Stokes"/>	<input type="text" value="SCS Engineers"/>

Complete Address:

Street	City	State	Zip Code
<input type="text" value="4 Executive Boulevard, Suite 303"/>	<input type="text" value="Suffern"/>	<input type="text" value="NY"/>	<input type="text" value="10901"/>

Office Phone	Cell Phone
<input type="text" value="+1 (845) 357-1510"/>	<input type="text"/>

E-mail Address

Requested Site Information

Facility Name (if applicable)	Former Name/Owner (if applicable)
<input type="text"/>	<input type="text"/>

Complete Address:

*Please Note: DEQ is unable to search latitude/longitude, parcel or tax ids, radii, or adjacent properties without an address. To add **multiple addresses**, please use the plus (+) and minus (-) buttons below.*

Street (Required)	City	Zip Code	
City Hall Avenue & Court Street	Norfolk	23504	+ -

Additional Information: List each property individually and include the PC#, IR#, Facility ID, Permit #, EPA ID#, or adjacent properties if known.

City Hall Avenue & Court Street PC #: 1997-2340 (City of Norfolk Development Center)

What Date Range is this request for?

Last 12 Months
 Last 5 years
 Earliest Available
 to

Requested Information

Please be specific as possible in describing the information you are requesting.

Environmental files for City of Norfolk Development Center - LUST/LTANKS.

Please provide past history and current usage of property. Any information is helpful. (Example: private residence, undeveloped land, current operating business, former business, industrial property, etc.)

*Depending on the form and/or volume of information available, there may be charges for your request. If a potential charge applies, you will be contacted prior to request fulfillment.

Where to Send This Form

To determine where your request should be submitted, select either the DEQ regional office where your site(s) is located, Central Office or entire state to include multiple locations.

Tidewater

To submit this FOIA request for entire state or Central Office, please email this form to deqfoias@deq.virginia.gov. Questions about your request can be answered by calling (540) 574-7886.

For more information on DEQ Locations, please visit <http://www.deq.virginia.gov/locations.aspx>.

PC

97-2340

**VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL POLLUTION REPORT
TIDEWATER REGIONAL OFFICE**

FV RJ

Call Recv'd By: <i>T. Madigan</i>	Assigned To: <i>TEM</i>	Date: <i>1/21/97</i>	Time:
Reported By/Affiliation: <i>Joe Loncoski - Veeco</i>	Telephone:		
Address: <i>Innsbrook Technical Center, 5000 Dominion Blvd.,</i>			
City/County: <i>Glen Allen</i>	State: <i>VA</i>	Zip: <i>23060</i>	
Responsible Party/Affiliation: <i>City of Norfolk</i>	Telephone: <i>(757)664-4495</i>		
Address: <i>City Hall Bldg. East Wing, Attn: Dan Hurley - Safety Officer</i>			
City/County: <i>Norfolk</i>	State: <i>VA</i>	Zip: <i>23510</i>	
Site Name: <i>City Hall Ave & Court St.</i>	Facility ID: <i>5027938</i>		
Site Address & Location: <i>Norfolk 23510</i>	Telephone:		
City/County: <i>Norfolk</i>			
Contact On Scene: <i>Dan Hurley</i>	Telephone: <i>(757)664-4495</i>		
Property Owner:	Telephone:		
Description of Incident:	Time: <i>UNK</i>	Date: <i>UNK</i>	
<p><i>Subsurface petroleum contamination noted during utility construction @ City Hall Ave & Court St. Sheens noted on C/P in excavation, fuel oil smell. No immediately ident. fixable source noted. Contractor has stock pile soils for disposal. Recover product? Sheens with oil rags.</i></p>			
Possible Receptors/Affected Water Body/Amount to State Waters: <i>N/A</i>			
Amount of Material: <i>UNK</i>			
Description of Material: <i>Fuel Oil Sheens</i>	Units: <i>UNK</i>		
DEQ Assistance is Requested: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> By Whom: <i>RP</i>			
Fish Kill: <i>No</i>			
Report All Fish Kills to VDGIF Telephone: Peninsula (804)253-7072 - Southside (804)255-2140			
Referral/Notification:			
Closed By:			

**VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL POLLUTION REPORT
TIDEWATER REGIONAL OFFICE** *FV*

Call Recv'd By: <i>L Monan</i>	Assigned To:	Date:	Time:
Reported By/Affiliation: <i>Anonymous</i>	Telephone:		
Address:			
City/County:	State:	Zip:	
Responsible Party/Affiliation:			Telephone:
Address:			
City/County:	State:	Zip:	
Site Name:			Facility ID:
Site Address & Location:			Telephone:
City/County:			
Contact On Scene:			Telephone:
Property Owner:			Telephone:
Description of Incident:	Time:	Date:	
<i>A concerned citizen called to report some possible problems she's seen this week at a City Hall Ave w/g utility project in Norfolk:</i>			
<i>① Apparently @ VERCO is discharging ^{untreated} waters w/ petrol. Sheens + smells to the storm H₂O system</i>			
<i>② ^{10 or so} walls in the utility trench are unshored + men are entering them (referred her to OSHA)</i>			
Possible Receptors/Affected Water Body/Amount to State Waters:			
Amount of Material:			
Description of Material:			Units:
DEQ Assistance is Requested: Yes <input type="checkbox"/> No <input type="checkbox"/> By Whom:			
Fish Kill:			
Report All Fish Kills to VDGIF Telephone: Peninsula (804)253-7072 - Southside (804)255-2140			
Referral/Notification:			
Closed By:			

2/21/97 Vepco will be completing the IMPR as they evacuate the site. Case will be closed if no additional contamination or risk are discovered.

(TR)



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

George Allen
Governor

5636 Southern Boulevard
Virginia Beach, Virginia 23462
Fax (757) 518-2103
<http://www.deq.state.va.us>

Thomas L. Hopkins
Director

Becky Norton Dunlop
Secretary of Natural Resources

Francis L. Daniel
Tidewater Regional Director
(757) 518-2000

February 21, 1997

Dan Hurley
Safety Officer
Department of General Services
City Hall Building
Norfolk, Virginia 23510

Re: Subsurface petroleum contamination: VEPCO construction
area, City Hall Ave., Norfolk.
DEQ Tracking Number: PC# 97-2340

Dear Mr. Hurley:

On January 21, 1997, Virginia Power notified the Department of environmental Quality (DEQ) of a discovery of subsurface petroleum contamination at the above referenced site. Based on the evidence available to us, we believe that the City of Norfolk is the Responsible Party (RP) for this petroleum release. This means that the city is responsible for the environmental corrective action activities associated with this release as required by State Water Control Law (Articles 9, 10, and 11 of the Virginia Code, Section 62.1-44.34:8 through :23, inclusive). These responsibilities include:

- (1) taking any necessary initial abatement measures to mitigate the effects of the release (eliminate the source, remove free-phase petroleum contamination, remove limited quantities of petroleum saturated soils, and eliminate any immediate safety and environmental hazards).
- (2) performing a "site check" to measure the immediate impacts of this contamination to the surrounding area and risk posed by the contamination, and
- (3) submitting an Initial Abatement Measures Report to us by March 24, 1997.

Page 2

February 20, 1997

Dan Hurley/City of Norfolk

The recommended formats for these reports are available in the Petroleum Program Manual. If use of these formats does not adequately describe your site conditions and cleanup rationale, include additional information as necessary to complete the report.

The Virginia Petroleum Storage Tank Fund (VPSTF) may reimburse RP's for some corrective action costs incurred. Please submit the attached VPSTF Eligibility Form to the DEQ address pre-printed on the form within 30 days so that we may evaluate your access to the Fund. Prior approval of site work is required if you plan to seek reimbursement for this pollution event. Prior approval is initiated by submitting an Activity Authorization Package to us. Certain emergency activities do not require prior authorization within specified limits. Any activities performed more than 24 hours prior to the date this release was reported are INELIGIBLE for reimbursement.

Please refer to the attached fact sheets for more information on Suspected Releases, Confirmed Releases, the Activity Authorization Package, VPSTF Reimbursement and other program requirements for petroleum storage tanks. The Reimbursement Manual and other materials are also available from us.

DEQ recommends that RP's who are not familiar with Virginia's environmental corrective action procedures consider hiring an environmental consultant. The consultant you select should demonstrate knowledge of Virginia's technical and administrative requirements under this program, experience with situations similar to yours, and justification of their proposed costs.

After we have received and reviewed your Initial Abatement Measures Report, we may either: (1) close this case, (2) request additional information, (3) require periodic monitoring of site conditions, (4) require submittal of a Site Characterization Report (SCR), or (5) require submittal of a Corrective Action Plan for cleanup. It is important that you maintain close contact with us while conducting this cleanup, and that all required reports are submitted by the appropriate deadlines.

Page 3

February 20, 1997

Dan Hurley/City of Norfolk

We at DEQ are very interested in assisting you in any way possible to conduct a rapid, effective, and efficient release investigation. If you have any questions, please contact me at (757) 518-2115.

Sincerely,



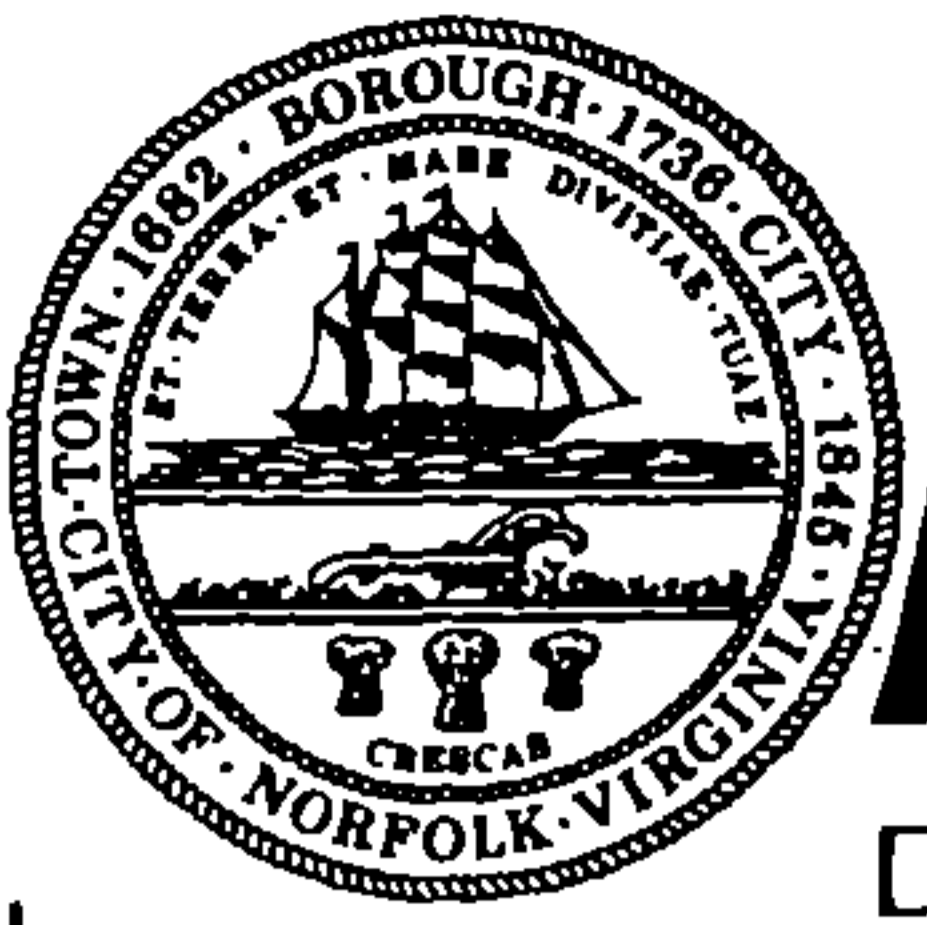
T. E. Madigan
Geologist Senior,
Remediation Section

Attachments:

cc: File PC 97-2340

2SUS-IAM.RE2

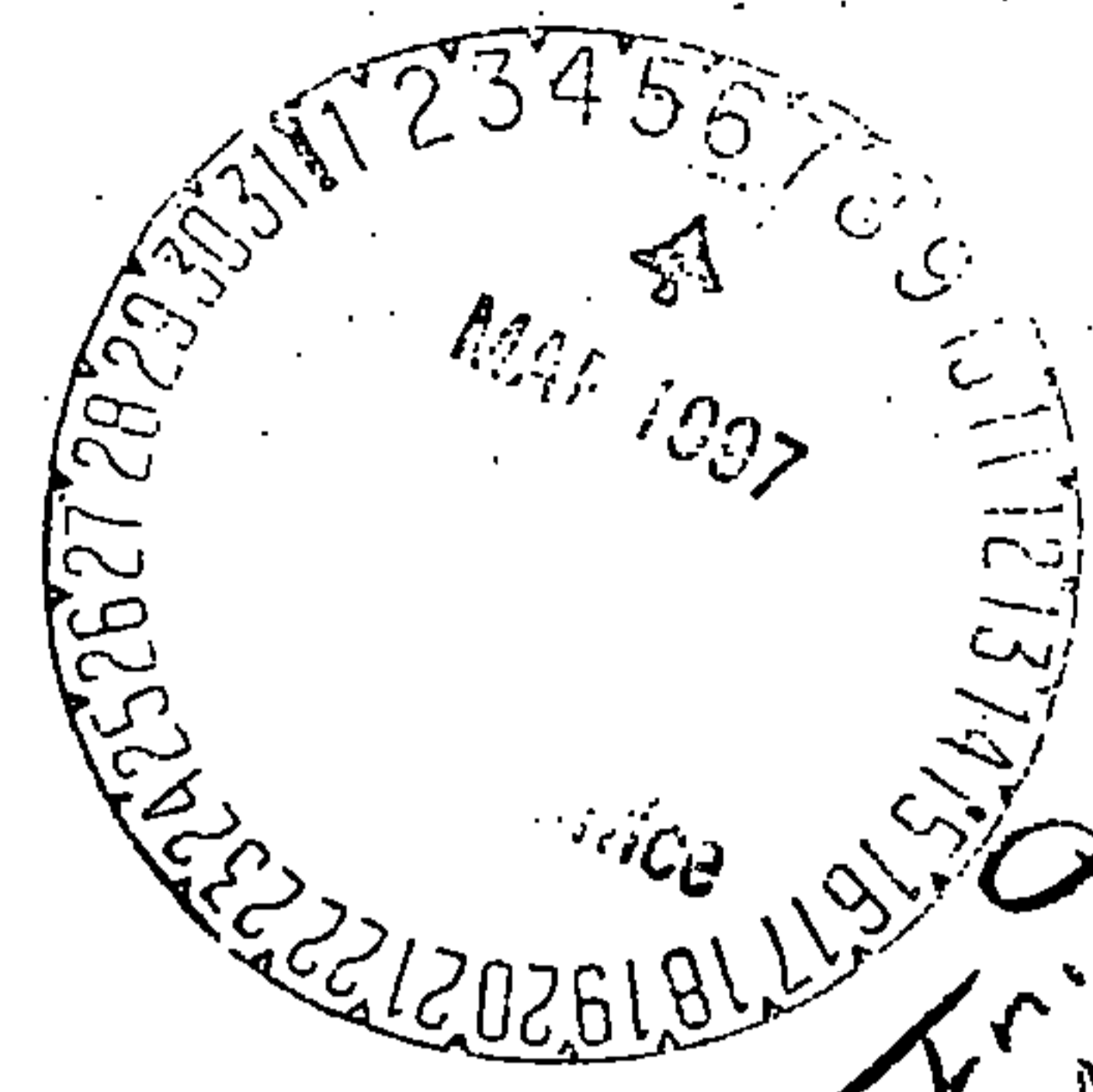
BTM - TEM



City of Norfolk

Department of Human Resources

Tom Madigan, Geologist Senior
Remediation Division
DEQ
5636 Southern Blvd.
Virginia Beach, Virginia 23462



*Fr. D. J.
Abuter
letter*

March 4, 1997

Re: Subsurface Petroleum Contamination: VA. Power
Construction, City Hall Ave, PC# 97-2340

Dear Mr. Madigan:

In reference to the subsurface petroleum discovered in a VA. Power construction activity on City Hall Ave, the source is unknown. Va. Power contracted with IMS to skim the free product up and that appears to have eliminated the problem.

VA. Power continued extending their pipe line west without further product encumbrance.

If you have any further questions, please contact Paul Young of IMS or VA. Power.

Sincerely,

Dan Hurley, CSP, ARM
Safety Officer



COMMONWEALTH of VIRGINIA
DEPARTMENT OF ENVIRONMENTAL QUALITY

George Allen
Governor

Becky Norton Dunlop
Secretary of Natural Resources

5636 Southern Boulevard
Virginia Beach, Virginia 23462
Fax (757) 518-2103
<http://www.deq.state.va.us>

April 22, 1997

Thomas L. Hopkins
Director

Francis L. Daniel
Tidewater Regional Director
(757) 518-2000

Dan Hurley
Safety Officer
Department of Human Services
100 City Hall Building
Norfolk, Virginia 23501

re: **DEQ PC# 97-2340**, subsurface petroleum contamination, VEPCO utility excavation, City Hall Ave., Norfolk, Virginia

Dear Mr. Hurley:

As a follow up to my site visit January 21, 1997, at the above referenced location, I am closing my investigation of this release. Based on the removal of visible contamination from the ground water and excavation of impacted soils, no further investigation or cleanup is required.


Please let me know if additional areas of contamination are discovered during the remaining utility construction. My direct phone number is (757) 518-2115.

Sincerely,

A handwritten signature in black ink, appearing to read "T. E. Madigan".

T. E. Madigan
Remediation Section

cc: DEQ-TRO file



Appendix F
User Questionnaire

USER QUESTIONNAIRE¹

Site Name: Snyder Lot
Site Address: 550 E. Plum St
Norfolk, VA

In reference to Section 6, User Responsibilities, of the ASTM E1527-13 Standard Practice, the Environmental Professional (SCS Engineers) for this Phase I ESA is required to inquire with the user (Client) regarding their knowledge or possession of information that may assist in identifying recognized environmental conditions (RECs) pertaining to the Subject Site.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by USEPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the Environmental Professional overseeing this Phase I ESA. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

(1) Environmental Cleanup Liens (40 CFR 312.25). Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?

Yes No

If Yes, explain and/or provide information:

(2) Activity and Use Limitations (40 CFR 312.26(a)(1)(v) and (vi)). Did a search of recorded land title records (or judicial records, where appropriate) identify any AULs such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?

Yes No

If Yes, explain and/or provide information:

(3) Specialized Knowledge or Experience (40 CFR 312.28). Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes No

If Yes, explain and/or provide information:

¹ The document is designed to comply with Section X3, User Questionnaire, of ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, and the USEPA AAI regulations (40 CFR §312).

(4) Purchase Price vs. Fair Market Value (40 CFR 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value of the property? Yes No

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? Yes No

If Yes, explain and/or provide information:

(5) Commonly Known or Reasonably Ascertainable Information (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the Environmental Professional to identify conditions indicative of releases or threatened releases? For example,

- (a) Do you know the past use of the property?
- (b) Do you know specific chemicals that are present or once were present at the property?
- (c) Do you know of spills or other chemical releases that have taken place at the property?
- (d) Do you know of any environmental cleanups that have taken place at the property?

Yes No to all

If Yes, explain and/or provide information:

(6) Obvious Indications of Contamination (40 CFR 312.31). Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination of the property?

Yes No

If Yes, explain and/or provide information:

Name: Stephanie Daniel
Title: Management Analyst III
Date: 10/21/19