

HILLIS-CARNES

ENGINEERING ASSOCIATES

**Phase I Environmental Site Assessment
DC General Hospital – Building 9, Building 29 and the Core Buildings 1-4
1900 Massachusetts Avenue, Southeast
Washington, DC 20003
HCCS Project No. A17051**

Submitted To:

Capital Construction Services
The Department of General Services
Jeff Licklider
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Prepared By:

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RE: Phase I Environmental Site Assessment
DC General Hospital – Building 9, Building 29 and the Core Buildings 1-4
1900 Massachusetts Avenue, Southeast
Washington, DC 20003
Project No. A17051

Dear Mr. Licklider:

Hillis-Carnes Capitol Services, PLLC (HCCS) appreciates the opportunity to provide our services on this project. Attached is a report of our findings from our Phase I Environmental Site Assessment of the above-referenced property, hereafter referred to as the "Site". This Phase I ESA was conducted in general conformance with the "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", as defined by the American Society for Testing and Materials (ASTM) in ASTM Designation E1527-13.

I, Gina L. Galimberti, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the Site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

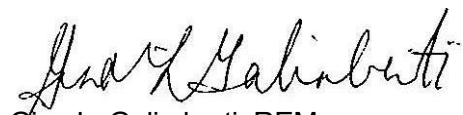
Should you have any questions or concerns, please do not hesitate to call us at 410-880-4788.

Sincerely,

HILLIS-CARNES ENGINEERING ASSOCIATES, INC.



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1.0 SUMMARY

Hillis-Carnes Capitol Services, PLLC (HCCS) was retained by the Department of General Services (Client/User) to perform a Phase I Environmental Site Assessment (ESA) of Building 9, Building 29 and Core Buildings 1-4 located at 1900 Massachusetts Avenue in Southeast Washington, DC, hereafter referred to as the Site. The assessment included a site reconnaissance, an area reconnaissance, a regulatory database review, a historic record search, and interviews. This Phase I ESA was conducted in general conformance with the "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", hereafter referred to as the ASTM E1527-13 Standard Practice, as defined by the American Society for Testing and Materials (ASTM) in ASTM Designation E1527-13 (refer to Section 2.1).

The approximate 16.13-acre Site is located on the eastern side of 19th Street Southeast, approximately 475 feet southeast of the intersection of 19th Street Southeast and Independence Avenue Southeast. The Site includes three structures; Building 9 is located on the northern portion of the Site and was constructed in 1933; building 29 is located near the northwestern corner of the Site and was constructed in 1992; and the Core Buildings 1-4 (Core Building 1 was constructed in 1968, Core Building 2 was constructed in 1938, Core Building 3 was constructed in 1939 and Core Building 4 was constructed in 1928) are located near the southern border of the Site. Buildings 9 and 29 are currently vacant and the Core Buildings 1-4 are currently 70 percent occupied. The remaining portions of the Site include asphalt-paved parking areas and roads, a playground, personal storage units, sidewalks and grass-covered areas.

Additional information pertaining to site observations, area reconnaissance, regulatory agency records review, historical records review, interviews, etc. is included in the text of this report and is also generally summarized in Section 8.0 of this report.

In summary, this assessment has revealed no evidence of Recognized Environmental Conditions (RECs) in connection with the Site, except for the following:

- 1) The apparent former operation of a UST at former on-site Building 10 (which was demolished by 2011) due to the lack of information provided to HCCS regarding this UST (i.e. the location, contents, size and the condition upon the removal of the UST);
- 2) Due to the lack of information for four observed steel pipes (refer to Section 6.4), and their configuration being indicative of vent pipes for possible storage tanks (either aboveground or underground); and
- 3) HCCS was not able to determine during this assessment that all USTs formerly operated at the Site have been properly removed from the Site.

Based on the findings of this assessment, it is HCCS's opinion that additional environmental investigation at the Site is warranted.

It must be noted that at the time of the completion of this assessment, information requested from the DC Department of the Environment had not been received. Upon receipt of the response from this agency, HCCS will notify the Client/User via an addendum letter if information regarding the Site is available. It must be noted that HCCS's conclusions and/or opinions as presented in this report are based solely on the information obtained to date.

2.0 INTRODUCTION

The U.S. Environmental Protection Agency (EPA) has published regulations (i.e., 40 CFR Part 312 – Standards and Practices for All Appropriate Inquiries, hereafter referred to as the “AAI Rule”) establishing standards and practices for assessing the environmental condition of a property prior to its acquisition. This final AAI Rule was promulgated on November 1, 2005 and became effective on November 1, 2006. The EPA developed the regulations as a result of requirements in the “Brownfields Law”, which was signed by President Bush on January 11, 2002.

The Brownfields Law clarifies CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act, also known as Superfund) liability provisions for certain landowners and potential property owners. More specifically, the Brownfields Law revises certain provisions of CERCLA legislation clarifying the requirements necessary for a party intending to establish the “innocent land owner defense” under CERCLA, in addition to providing Superfund liability limitations for bona fide prospective purchasers and contiguous property owners. Among the requirements added to CERCLA is the requirement that the purchaser of a property undertake “all appropriate inquiry” (AAI) into the prior ownership and use of a property at the time which a party acquires the property. The “all appropriate inquiry” standards and practices are relevant to the following.

- Bona fide prospective purchasers who buy property after January 11, 2002 must perform all appropriate inquiry prior to purchase and may buy property knowing, or having reason to know, of contamination on the property while still taking advantage of the limitation of liability provided by the new AAI definition.
- Contiguous property owners whose property is not the source of contamination, but is “contiguous” to a facility that is the source of contamination found on their property must perform all appropriate inquiry prior to purchase and buy without knowing, or having reason to know, of contamination on the property.
- Innocent purchasers/landowners must perform all appropriate inquiry prior to purchase of a property and must buy without knowing, or having reason to know, of contamination on the property.
- The Brownfields Law also establishes that assessments conducted by entities with the use of Brownfields grants awarded under CERCLA must be conducted in accordance with the all appropriate inquiry standards established under the law.

In response to the AAI Rule, on November 18, 2005, the American Society for Testing and Materials (ASTM) published an updated standard for conducting Phase I ESAs, revising a prior version published in 2000. The updated standard was identified as ASTM Designation E 1527-05: “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process”. On November 1, 2013, ASTM published another updated standard for conducting Phase I ESAs. This standard is identified as ASTM Designation E 1527-13: “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process”, hereafter referred to as the ASTM E 1527-13 Standard Practice. EPA establishes that the revised ASTM E1527-13 Standard Practice is consistent with the requirements of the final rule for all appropriate inquiry and may be used to comply with the provisions of the AAI Rule.

Parties must follow the standards set forth in the ASTM E1527-13 Standard Practice to satisfy the statutory requirements for conducting all appropriate inquiries. All appropriate inquiries must be conducted in compliance with the standard to potentially seek protection from liability under CERCLA as an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser.

It should be noted that the conduct of all appropriate inquiries prior to acquiring a property is only one requirement that a party must comply with to potentially assert protection from CERCLA liability. For example, a party may not be able to claim an innocent landowner defense if a preponderance of evidence available to a prospective landowner prior to acquiring the property indicates that the defendant should have concluded that there is a likelihood of contamination at the property and/or should have conducted additional investigation to determine the presence or likely presence of contamination on the property. Further, the statute requires that persons, after acquiring a property, comply with continuing obligations to take reasonable steps to stop on-going releases at the property, prevent any threatened future releases, and prevent or limit any human environmental or natural resource exposure to any previously released hazardous substances. Additional requirements are described in the AAI Rule.

2.1 Purpose and Definitions

HCCS was retained to perform a Phase I ESA of Building 9, Building 29 and the Core Buildings 1-4 located at 1900 Massachusetts Avenue SE, in Washington, DC.

The Client/User has retained HCCS to conduct this Phase I ESA in connection with the demolition and construction of residential-type structures. Further, the Client/User has elected to retain HCCS to conduct the Phase I ESA in accordance with the ASTM E1527-13 Standard Practice in order to potentially seek protection from liability under CERCLA as an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser, generally described in this section.

This Phase I ESA has been conducted in general accordance with the ASTM E1527-13 Standard Practice. The purpose of the Phase I ESA was to identify Recognized Environmental Conditions ("RECs"), Controlled Recognized Environmental Conditions (CRECs) and Historical Recognized Environmental Conditions ("HRECs") as defined in the ASTM E1527-13 Standard Practice (refer to the following paragraphs).

RECs are defined in the ASTM E1527-13 Standard Practice as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment".

CRECs are defined in the ASTM E1527-13 Standard Practice "a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory agency (for example, as evidence by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory agency), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)".

RECs and CRECs do not include “de minimis” conditions defined in the ASTM E1527-13 Standard Practice as “conditions that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies”. Conditions determined to be de minimis conditions are not RECs or CRECs.

HRECs are defined in the ASTM E1527-13 Standard Practice as “a past release of any hazardous substance or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release an HREC, the Environmental Professional must determine whether the past release is a REC at the time the Phase I ESA is conducted (e.g., if there has been a change in the regulatory criteria)”.

2.2 Detailed Scope-of-work

HCCS’s Phase I ESA was conducted in general conformance with the guidelines of the ASTM E1527-13 Standard Practice. The scope-of-work for this Phase I ESA is described as follows.

2.2.1 Site Reconnaissance/Site Visit

- HCCS conducted a site reconnaissance to determine the general setting of the Site such as the current use of the Site, indications of past uses of the Site, topographic conditions, the presence of on-site structures, and the presence of on-site roads and other improvements.
- HCCS conducted a site visit to inspect for the presence or absence of the following: hazardous substances and petroleum products and/or containers; unidentified containers; evidence of underground storage tanks; aboveground storage tanks; odors; pools of liquid; potential sources of polychlorinated biphenyls; stains or corrosion on floors, walls or ceilings; floor drains; sumps; pits; ponds; lagoons; stained soil or pavement; stained or stressed vegetation; wells; waste water discharges; uncharacteristic mounds or depressions; and illegal solid waste disposal activity (i.e., “dumping”).
- During the site visit, HCCS determined the method of heating and cooling the on-site structures, the potable water supply, and the methods of sewage and solid waste disposal, as applicable.

2.2.2 Area Reconnaissance

- HCCS inspected the properties adjoining the Site from “curbside” or the boundaries of the Site to determine the apparent current uses of those properties and to identify any indications of past uses of those properties. HCCS also identified the general uses of the areas (e.g., residential, commercial, industrial) beyond the properties adjoining the Site. The purpose of the area reconnaissance of adjoining and surrounding properties was to identify any current or indications of past uses of these properties that could impact environmental conditions at the Site.

2.2.3 Records Review

- To determine the proximity of the Site to known and potential contaminant sources,

commercially-available environmental databases were reviewed. The databases reviewed and minimum search distances utilized for this assessment were in accordance with the ASTM E1527-13 Standard Practice.

- City, County and/or State authorities were contacted to determine if there are publicly-available records of on-site or local spills of hazardous materials, underground storage tank releases, reports of illegal dumping, or other environmental incidents which may have not been listed on the federal or state databases described previously. These city/county agencies included one or more of the following: local and/or state Environmental Department(s); local Fire Department; local Zoning/Planning Office(s); local Permitting/Use and Occupancy Office(s); and the local electric utility company.
- Published geologic, hydrogeologic, and topographic data were reviewed to determine general subsurface characteristics, estimated local/regional groundwater flow direction, and potential pathways for contaminant migration.

2.2.4 Review of Historical Records and Other Site-Related Documents

Historical records were reviewed to develop a history of the previous uses of the Site, adjoining properties, and the surrounding area in order to identify the likelihood of past uses having led to RECs in connection with the Site. The following historical records were reviewed, as available.

- Historical aerial photographs and topographic maps
- Sanborn fire insurance maps
- Historical city directories
- Chain-of-title provided by the Client/User
- Prior environmental reports provided by the Client/User
- Other Site-Related Documents provided by the Client/User

2.2.5 Interviews

HCCS conducted interviews in an attempt to obtain information regarding previous and current site uses and conditions and to obtain information indicating RECs in connection with the Site. As applicable, the following individuals were interviewed:

- Current Site Owner(s) (generally, the fee owner of record of the Site)
- Former Site Owner(s)
- Key Site Manager(s) (i.e., individual(s) with good knowledge of the uses and physical characteristics of the Site)
- Site Occupant(s), including, but not limited to, the Major Site Occupant(s) for multi-tenant Sites
- Former Site Occupant(s)
- User (the party seeking the performance of the Phase I ESA, including a potential purchaser/tenant of the Site, the owner of the Site, a lender, or a property manager/key site manager; generally, HCCS's Client for the project)

2.2.6 Evaluation and Report Preparation

This report is a compilation of data obtained during the assessment of the Site. The report was prepared in accordance with the outline recommended in the ASTM E1527-13 Standard Practice.

If information requested from third parties was not available at the time of the completion of this report, it will be submitted to the Client/User as a report addendum.

2.3 Significant Assumptions

Environmental assessments are limited in the sense that conclusions and opinions are developed from personal interviews and information obtained from limited research and secondary sources. Except as identified in this report, HCCS has made no independent investigations as to the accuracy or completeness of the information derived from the secondary sources and personal interviews and has assumed that such information was accurate and complete. There is a reasonable effort made by HCCS to compensate for inaccurate information by using actual knowledge of site operations and observed conditions. No discrepancies have been recognized at this time.

2.4 Data Gaps

A data gap is defined in the ASTM E1527-13 Standard Practice as “a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information”. The following data gaps were identified with respect to the Phase I ESA being conducted at the Site.

- According to the User Questionnaire completed by the Client/User (refer to Appendix B), the Client/User is not aware of any environmental liens or AULs associated with the Site. However, according to the User Questionnaire completed by the Client/User, the Client has indicated that they have not based this knowledge on information provided by a title company, real estate attorney or title professional. According to the Client/User, a search for environmental liens and/or AULs by a title company/professional has not been conducted for this assessment.
- Uses of the Site back to the Site's first developed use (i.e., back to virgin land, which is exclusive of agricultural uses) were not determined due to data failure experienced by HCCS during the research and review of reasonably ascertainable historic sources (e.g., aerial photographs, historic topographic maps, etc.). The most historic resource that provided descriptive information regarding former on-site conditions was a topographic map dated 1899. The 1899 map illustrated at least three on-site structures which, based on their size, did not appear to be associated with a manufacturing, industrial, or large commercial operation.
- Per the contract for this assessment, HCCS did not clear or disturb dense vegetation present along the exterior perimeters of certain on-site buildings or other existing features. These conditions prevented HCCS from directly observing conditions under the dense vegetation and prevented HCCS from directly inspecting the ground surface in these areas. However, based on observations that were made, evidence of solid waste disposal activity (“dumping”) or other environmental concerns was not present.
- HCCS was unable to inspect various portions of the on-site buildings due to inaccessibility, locked doors, welded shut doors/areas or safety concerns. Some of the areas that HCCS was unable to inspect included, but were not limited, to the following; numerous locked rooms in Building 9, Building 29 and the Core Buildings 1-4; some portions of the roofs of Building 9 and 29; a locked area on the roof of Core Building 2 that reportedly contained

air handling units; a locked area on the roof of Core Building 4 that reportedly contained air handling units; small walkways in the penthouse of the Core Buildings 1-4; tunnels reportedly in the basement of the Core Buildings 1-4; the personal storage units that are located in between the exterior of Core Building 4 and 3; the two walkways that connect Building 29 with the Core Buildings 1 and 2; and the correctional facility that is located on the first floor of Core Building 1.

- Significant changes in uses of the Site between the years of at least 1899 and 1928 could not be researched due to data failure experienced by HCCS during the research and review of reasonably ascertainable historic sources (e.g., aerial photographs, Sanborn fire insurance maps, city directories, etc.).

Although data gaps were identified in association with the Site, based on the nature of current and historic uses of the Site, since evidence of former on-site operations involving manufacturing or industrial activities have not been identified during the course of this assessment, since the Site is not listed on any of the environmental databases reviewed for this assessment, and/or since no sources utilized for this assessment have indicated that liens and AULs are associated with the Site, the data gaps bulleted above are not considered to be significant and, although possible, it is unlikely that these data gaps have affected HCCS's ability to identify RECs associated with the Site.

2.5 Limitations and Exceptions

Professional services have been performed, findings obtained, and conclusions and opinions prepared in accordance with standard industry practices in the fields of environmental science and engineering. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated for this assessment.

No environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this Phase I ESA in general accordance with the Standard Practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Site. Further, the Standard Practice recognizes reasonable limits of time and cost. Lastly, all appropriate inquiry of a property utilizing the Standard Practice is not exhaustive. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions.

This Phase I ESA is site-specific in that it relates to assessment of environmental conditions on a specific parcel of real estate. Consequently, this Phase I ESA does not address many additional issues raised in transactions such as purchases of business entities, or interests therein, or of their assets, that may involve environmental liabilities pertaining to properties owned or operated or other off-site environmental liabilities.

Conclusions and opinions regarding the potential environmental impact of off-site facilities are based on readily available information from the review of regulatory databases, distances from the Site, geologic conditions, and/or the estimated groundwater flow direction based on surficial topography. A file review of each off-site facility and a determination of actual groundwater conditions or flow direction were beyond the scope of work for this project.

Subsurface conditions could differ from the conditions implied by the surficial/visual observations, and can only be evaluated through additional means of investigation that were not authorized for this assessment. Therefore, no representations concerning groundwater or soil quality can be made, as no analysis of such samples was performed for the project.

Certain environmental conditions or issues that may be associated with a property are outside the scope of the ASTM E1527-13 Standard Practice; therefore, an evaluation of such conditions or issues is not included in HCCS's standard scope of work. These conditions or issues, defined in the ASTM E1527-13 Standard Practice as "non-scope considerations", include, but are not limited to, the following: asbestos-containing building materials; radon; lead-based paint; lead-in-drinking water; wetlands; regulatory compliance (including health and safety); endangered species; indoor air (excluding impacts to indoor air from releases of hazardous substances into the environment); mold; biological agents; cultural and historic resources; ecological resources; and industrial hygiene. In addition, although not listed specifically as "non-scope considerations" in the ASTM E1527-13 Standard Practice, the following items are outside the scope of work for this assessment: property/building condition assessment (e.g., an evaluation of mechanical, electrical, plumbing and roofing systems); hazardous building materials (e.g., PCB light ballasts, mercury vapor lamps, liquid mercury devices); radioactive materials; controlled substances; methane gas issues; high voltage power lines; geotechnical assessments; and structural assessments. It is recognized in the ASTM E1527-13 Standard Practice that an evaluation of business environmental risk associated with the Site may necessitate additional investigation beyond that conducted for the Phase I ESA. (e.g., "non-scope considerations", soil and/or groundwater sampling and analysis, indoor air quality testing to evaluate impact of releases of hazardous substances into the environment etc.).

HCCS has obtained and reviewed certain reasonably ascertainable information in conjunction with the Phase I ESA. The ASTM E1527-13 Standard Practice defines reasonably ascertainable information as that which is: a) publicly available; b) obtainable within reasonable time and cost constraints; and c) practically reviewable. Information that does not fall under this definition (e.g., information that is filed by a governmental agency in a chronological manner rather than by street address) may not have been obtained or reviewed by HCCS.

Reasonable efforts have been made to identify the presence/evidence of aboveground and underground storage tanks and associated equipment, chemical storage containers, or other items of environmental concern. "Reasonable efforts" are limited to visual observation of largely unobstructed areas, review of recorded database information held in public record, and review of available information gathered from interviews and documents as described in this report. Such methods do not preclude the actual presence of aboveground and underground storage tanks and associated equipment, chemical storage containers, or other items of environmental concern that could have been obscured from view due to asphalt or other paved areas, construction and/or other stored materials, debris piles, tarps or other covers, dumping/discarded materials, significant forest undergrowth, overgrown vegetation, leaf litter, snow cover, standing/ponded water, parked, stored, or junked automobiles, etc., or incorrect information (or lack thereof) from sources. Per the contract for this assessment, HCCS did not clear or disturb significant undergrowth, overgrown vegetation, leaf litter, asphalt or other paving, snow, etc. and did not move or disturb construction and/or other stored materials, debris piles, tarps or other covers, dumping/discarded materials, parked, stored, or junked automobiles, etc.

The lack of evidence (visual or documented) of underground storage tanks (USTs) does not eliminate the possibility of their presence on the Site. HCCS has been informed that the current source of heat for the on-site buildings is steam (produced from an off-site power plant); however,

some of the on-site buildings were constructed between 1928 and 1952 and the potential of a former heating oil source (e.g., oil stored in an underground storage tank) cannot be eliminated. Therefore, it is HCCS's opinion that if any USTs are discovered on the Site during development activities, the USTs should be removed in accordance with local and state regulations. In addition, it is HCCS's opinion that if future development activities reveal evidence of impact to the environment from the former operation of a UST(s), the impact should be addressed in accordance with applicable regulations.

Per the ASTM E1527-13 Standard Practice, any deviations from the ASTM E1527-13 Standard Practice must be specified. A deviation can include an exception or addition to or a deletion from the requirements of the ASTM E1527-13 Standard Practice. For this Phase I ESA, no apparent deviations from the ASTM E1527-13 Standard Practice were made by HCCS; however, data gaps have been identified during this assessment and are discussed in Section 2.4.

2.6 Special Terms and Conditions/Reliance

This report has been prepared and is intended for the sole use of our Client/User, unless otherwise stated by HCCS. The scope of services performed in execution of this assessment is not necessarily appropriate to satisfy the needs of other users, and use of this report or the findings, opinions or conclusions contained herein is at the risk of said user.

3.0 DESCRIPTION OF SITE AND VICINITY

3.1 Site Location and Identification

The Site is located on the eastern side of 19th Street Southeast, approximately 475 feet southeast of the intersection of 19th Street S.E. and Independence Avenue Southeast in Southeast, Washington, DC. A Site Location Map, Figure 1, is appended to this report.

According to information provided by the Client/User, the address for the Site is 1900 Massachusetts Avenue S.E., Washington, DC, 20003. It must be noted that 1900 Massachusetts Avenue S.E. is the address for the entire D.C. General Hospital campus, which includes the Site, and the Site consists of the northern and northeastern portion of the campus. Specifically, the portions of the campus that the Site mainly consist of Building 9, Building 29, Core Buildings 1-4, the associated parking lots of the three on-site buildings and a grass-covered area northeast of Building 9.

3.2 General Current Uses and Characteristics of Site

Sean Harkins and Robert Pushman, HCCS Environmental Scientists, conducted the site visit on December 21, 2017, January 4, 2018 and January 12, 2018. Site photographs are included in Appendix A. A description of the general uses and characteristics of the Site is included in this section. A more detailed description of site improvements, as applicable (e.g., structures, roads, utilities, etc.) is included in Section 6.3.

As previously stated, the Site includes three structures; Building 9 (four levels) is located on the northern portion of the Site, Building 29 (four levels) is located near the northwestern corner of the Site and the Core Buildings 1-4 (which were constructed at different times, but are connected on the interior) are located near the southern border of the Site. Buildings 9 and 29 are currently vacant. Below is a bulleted list of the current uses of the Core Buildings 1-4.

- Core Building 1(three levels)
 - The 1st floor is currently occupied by the DC Correctional Facility.
 - The 2nd and 3rd floors are vacant; however, some of the space on the 3rd floor is used for storage for the shelter located in the Core Buildings 2-4.
- Core Building 2 (six levels)
 - The 1st floor includes a vacant chapel, offices and the correctional training facility
 - The 2nd, 3rd, 4th and 5th floors is currently used as a homeless shelter
 - The 6th floor is currently vacant
- Core Building 3 (six levels)
 - The 1st floor includes offices and vacant areas
 - The 2nd, 3rd, 4th and 5th floors are currently used as a homeless shelter
 - The 4th floor is also occupied by a medical office
 - The 6th floor is currently vacant
- Core Building 4 (six levels)
 - Floors 1-6 are currently vacant

The remaining portions of the Site include asphalt-paved parking areas and roads, a playground, personal storage units, sidewalks and grass-covered areas.

3.3 Proposed Future Use of Site

According to the Client/User, future development plans for the Site include the demolition of the on-site structures and the construction of residential-type structures. The future on-site residences will utilize municipal water and sanitary sewer utilities.

3.4 Current Uses of Adjoining Properties and Surrounding Properties

The Site is located in a mixed use area of Southeast, DC. The following paragraphs describe the observations made by HCCS on the date of the site visit and area reconnaissance conducted for this Phase I ESA.

The Site is bordered to the north by Independence Avenue SE. Further north is a special education school, the US National Guard Armory, RFK Stadium, parking lots and a grass-covered area. The properties to the north are generally topographically upgradient of the Site.

The Site is bordered to the east by numerous buildings associated with the D.C. General Hospital campus (i.e. warehouse – bldg. 6, power plant-bldg. 7, kitchen – bldg. 5, S.T.D. Clinic – bldg. 8, and Lab – bldg. 11). Further east is the D.C. Water Treatment Facility, the DC Water and Sewer Authority's (WASA) combined sewer overflow long term control plan project site, and the Anacostia River. The properties to the east are topographically downgradient of the Site.

The Site is bordered to the south by the Archibald Hall – building 16 and the D.C. Jail – building 28. Further south are additional buildings associated with the D.C. General Hospital campus (i.e. Family Shelter – bldg. 12, Women's Services – bldg. 13, CPEP – bldg. 12, Chest Clinic – bldg. 15, Karrick Hall – bldg. 17, Medical Examiner – bldg. 27, Mental Health – bldg. 25 and Correctional Treatment Facility – bldg. 20), parking lots and grass-covered areas. The properties to the south are slightly topographically upgradient of the Site.

The Site is bordered to the west by 19th Street SE. Further west is a residential community. The properties to the west are topographically upgradient of the Site.

HCCS's area reconnaissance did not reveal evidence of heavy manufacturing activities (e.g., processing plants, factories, bulk exterior chemical or petroleum storage/usage, transportation activities, dumping/landfilling activities at the properties adjacent to and/or in the immediate vicinity of the Site that would likely result in a REC to the Site. However, certain properties located in the vicinity of the Site were included on the regulatory databases reviewed for this assessment. Additional information and HCCS's conclusions regarding the off-site database listings are included in Section 5.1. In addition, information pertaining to the past uses of adjacent and surrounding properties is included in the subsections Section 5.4 and HCCS's conclusions regarding these past uses are included in Section 5.4.9.

4.0 INFORMATION PROVIDED BY CLIENT/USER

4.1 Recorded Environmental Liens or Activity and Use Limitations

Activity and Use Limitations (AULs) are defined in the Standard Practice as legal (i.e., institutional controls) or physical (i.e., engineering controls) restrictions or limitations on the use of, or access to, a site or facility to: (a) reduce or eliminate potential exposure to hazardous substance or petroleum products in the soil, soil vapor, groundwater and/or surface water on the property; or (b) prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil, soil vapor, groundwater and/or surface water on the property.

Environmental liens are defined in the Standard Practice as a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation or duty arising out of response actions, cleanup or other remediation of hazardous substances or petroleum products upon a property, including, but not limited to, liens imposed pursuant to CERCLA and similar state or local laws.

If the Client/User has actual knowledge of any environmental liens or AULs encumbering the Site, it is the Client's/User's responsibility to communicate such information to the environmental professional. The Client/User was informed of this responsibility on the "User's Responsibilities" form that was included in the contract for this Phase I ESA and was asked whether or not they are aware of any environmental liens or AULs associated with the Site via a User Questionnaire included in the contract for this Phase I ESA. Further, the Standard Practice does not impose on the environmental professional the responsibility to undertake a review of recorded land title records and judicial records for environmental liens or AULs. The Standard Practice indicates that the Client/User should either: (a) engage a title company, real estate attorney or title professional to undertake a review of reasonably ascertainable recorded land title records and lien records for environmental liens and AULs currently recorded against or relating to the Site; or (b) negotiate such an engagement of a title company, real estate attorney or title professional as an addition to the scope of work to be performed by the environmental professional. The Client/User was informed of this responsibility on the "User's Responsibilities" form that was included in the contract for this Phase I ESA.

According to the User Questionnaire completed by Mr. Jeff Licklider, a representative of the Client/User, the Client/User is not aware of any environmental liens or AULs associated with the Site. However, according to the User Questionnaire completed by the Client/User, the Client has indicated that they have not based this knowledge on information provided by a title company, real estate attorney or title professional (i.e., a search for environmental liens and/or AULs by a title company, real estate attorney or title professional has not been conducted) - refer to the User Questionnaire included in Appendix B. The apparent absence of a search for environmental liens and/or AULs by a title company, real estate attorney or title professional is considered to be a "data gap" (refer to Section 2.4).

4.2 Additional Information Obtained from the Client/User

- Additional Items on User Questionnaire

If the Client/User is aware of any of the following, it is the Client's/User's responsibility to communicate this to HCCS: a) any specialized knowledge or experience that is material to RECs in connection with the Site; b) environmental issues effecting property value; c) commonly known or reasonably ascertainable information within the local community about the Site that is material to RECs in connection to the Site; and d) an obvious condition on the Site that would indicate the presence or likely presence of contamination.

The Client/User was informed of this responsibility on the "User's Responsibilities" form that was included in the contract for this Phase I ESA and was asked about these items via a User Questionnaire included in the contract for this Phase I ESA.

According to the User Questionnaire completed by the Client/User, the Client/User has no knowledge of any of the items listed above as they pertain to the Site. A copy of the User Questionnaire completed by the Client/User is included in Appendix B.

- Legal/Governmental Proceedings Involving the Site

In accordance with the ASTM E1527-13 Standard Practice, Mr. Licklider was asked certain questions specific to legal/governmental proceedings involving the Site. Specifically, Mr. Licklider was asked if he knows of: (1) any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Site; and (2) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products. Mr. Licklider did not have any knowledge of the types of litigation, administrative proceedings, or notices, as listed previously, in association with the Site.

- Environmentally-Related Documents

HCCS provided Mr. Licklider, with a copy of a Document Request Form. The form contains a listing of documents identified by the ASTM E1527-13 Standard Practice, which HCEA must request from the Client/User, the owner, and the key site manager, as applicable. The form completed by Mr. Licklider is included in Appendix B. In response to the form, Mr. Licklider provided HCCS with the following documents: a) tenant list; b) building drawings; and c) Site plan.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources – Regulatory Agency Databases

A review of environmental databases was conducted to determine the Site's proximity to known and potential contaminant sources included on certain federal, local (i.e., state or district) and/or Indian tribal land databases. Environmental Data Resources, Inc. (EDR), a commercial database supplier, provided the environmental database report (entitled EDR Radius Map Report) to HCCS (Appendix C).

EDR's environmental database report includes the standard environmental records specified in the ASTM E1527-13 Standard Practice and also includes a number of additional environmental records (including proprietary lists maintained by EDR). The search distances (from the borders of the Site) that were utilized by EDR for the standard environmental records are compliant with or exceed the search distances specified in the ASTM E1527-13 Standard Practice. EDR also provides an Orphan Summary. This summary includes those database-listed properties that cannot be mapped within 250 feet of their true location due to incomplete or missing addresses.

HCCS reviewed the information reported for the standard environmental records as it relates to the Site and for properties located within the applicable search distances. HCCS reviewed the information reported for the additional environmental records as it relates to the Site only. HCCS reviewed the Orphan Summary for listings that, although not able to be mapped in EDR's environmental database report, appear to be associated with the Site and/or with properties within the applicable search distances for the standard environmental records. The findings from HCCS's review of EDR's environmental database report are summarized as follows.

Environmental Record	Search Distance (miles)	Target Property (TP = "Site") Listed (Yes or No)	Number of Off-Site Properties Listed
➤ Federal Standard Environmental Records			
National Priority List (NPL)	1.0	No	1
Proposed NPL	1.0	No	0
NPL Liens	TP	No	NA
Delisted NPL	1.0	No	0
Federal Facility (CERCLIS)	0.50	No	0
SEMS	0.50	No	0
SEMS – Archive (CERCLIS-NFRAP)	0.50	No	0
CORRACTS	1.0	No	1
RCRA-TSDF	0.50	No	0
RCRA Generator	0.25	Yes	5
LUCIS	0.50	No	0
Engineering Controls	0.50	No	0
Institutional Controls	0.50	No	0
ERNS	TP	No	NA

NA = Not Applicable: EDR searches this database for the Site only

Environmental Record	Search Distance (miles)	Target Property (TP) ("Site") Listed (Yes or No)	Number of Off-Site Properties Listed
➤ Local (State/District) Standard and Tribal Environmental Records			
SHWS	0.50	No	0
SWL/LF	0.50	No	0
Indian LUST	0.50	No	0
DC LUST	0.50	No	14
Historical LUST DC	0.50	No	0
FEMA UST	0.25	No	0
Registered UST DC	0.25	Yes	8
Registered AST DC	0.25	Yes	1
Indian UST	0.25	No	0
Engineering Controls	0.50	No	0
Institutional Controls	0.50	No	0
Voluntary Cleanup Program	0.50	No	0
Indian VCP	0.50	No	0
Brownfields DC	0.50	No	1
➤ Other Environmental Records			
Additional Environmental Records	Varies	Yes	NR
EDR's Proprietary Records	Varies	No	NR
Orphan Summary Listings	Varies	No	0

NR = Not Reviewed: These records were reviewed for the Site only

The following subsections provide additional information for the Site and/or off-site properties listings, as applicable.

➤ Federal Standard Environmental Records

National Priority List: The National Priority List (NPL), compiled by the Environmental Protection Agency (EPA), is a list of properties contaminated by hazardous substances and ranked for priority clean-up under the Superfund Program. A score generated from the EPA's hazard ranking system determines the NPL status of a property.

Corrective Action Report: The Corrective Action Report (CORRACTS) is a list of hazardous waste handlers with Resource Conservation and Recovery Act (RCRA) corrective action activity. This list identifies nationally-defined corrective action events that have occurred for every handler requiring such corrective action.

Resource Conservation and Recovery Act Information System (RCRIS) – Hazardous Waste Generators List: The RCRIS list identifies large quantity, small quantity and conditionally exempt small quantity generators of hazardous waste, as defined by RCRA.

➤ Local (State/District) Standard Environmental Records

DC Leaking UST List: The DCRA's Leaking UST (LUST) list is an inventory of properties with reported leaking underground storage tanks.

DC Underground Storage Tank (UST) List: The DC's Underground Storage Tank (UST) list includes those USTs that are currently registered with the DC.

DC Aboveground Storage Tanks List: The Aboveground Storage Tanks (AST) list includes a list of aboveground storage tanks which have been registered with the DC.

DC Brownfields List: The Brownfields list is a list of brownfields properties that are located within the District of Columbia. The DC Superfund Division, which is responsible for conducting federally funded assessments of eligible brownfields properties located in DC, determines whether environmental clean-up activities are warranted at these properties.

➤ **Other Environmental Records**

Facility Index System/Facility Identification Initiative Program Summary Report (Site only)

The Facility Index System/Facility Identification Initiative Program Summary Report (FINDS) assigns an identification number to EPA permit records. The FINDS identification number allows the EPA to compile and review all permit, compliance, enforcement and pollutant release data for any given regulated facility. EDR includes several FINDS databases in their report.

Resource Conservation and Recovery Act Information System (RCRIS) –Former Hazardous Waste Generators List

The RCRIS Former Hazardous Waste Generators List, entitled Non-Gen/NLR (No Longer Reporting) List by EDR, identifies properties which formerly generated hazardous waste as defined by RCRA.

EPA Watch List

The Watch List is a management tool used to facilitate discussion between EPA, state, and local agencies on some enforcement matters. The Watch List does not identify which alleged violations may pose the greatest risk to public health or the environment. Being on the Watch List does not mean that the facility has actually violated the law only that an evaluation or investigation by EPA, or a state or local environmental agency has led those organizations to allege that an unproven violation has occurred.

PA Manifest List

The Manifest List is a document that lists and tracks hazardous waste from the generator through transporters to a Treatment Storage Disposal (TSD) facility. This List documents hazardous waste generators that transport their waste out of state.

❖ On-Site Regulatory Database Listings

As previously stated, the Site is part of the DC General Hospital Campus, which includes additional buildings that are not included within the Site's borders. The on-site buildings and some of the off-site buildings within the campus utilize the same street address of 1900 Massachusetts Avenue, SE. Therefore, HCCS may not have been able to determine if databases listings for this particular street address are related to on-site buildings or off-site

buildings. As previously reported, the address of 1900 Massachusetts Avenue, SE was included on several environmental records. The listings are as follows:

- **Facility Index System (FINDS)**
Unity Health Care at DC General (Ward 6)
1900 Massachusetts Avenue SE
Washington, DC 20003
 - FINDS Databases: ECHO, ICIS and AFS

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide. The Enforcement and Compliance History Online (ECHO) website indicated there has been one violation within the last three years. The violation is reported as being associated with the RCRA in 2015. This violations appears to be correlated with the below referenced RCRA NonGen/NLR listing. Refer to the below RCRA NonGen/NLR listing for HCCS's conclusion regarding the ECHO violation.

ICIS is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring. Reportedly, the inclusion of a property on the ICIS is not necessarily indicative of environmental problems. Based on the nature of this database, the inclusion of the Site on the ICIS is not considered to represent a REC to the Site.

The Aerometric Information Retrieval System (AIRS) Facility Subsection, referred to as AFS, 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 and contains a wide range of information related to stationary sources of air pollution, including the emissions of a number of air pollutants (e.g., carbon monoxide, nitrogen dioxide, particulate matter, sulfur dioxide and volatile organic compounds) that may be of concern to a particular industry. 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 the regulatory programs and by EPA as an input for the estimate of total national emissions. Reportedly, the inclusion of a property on the AFS is not necessarily indicative of problems associated with air pollution. Based on the nature of this database, the inclusion of the Site on the AFS is not considered to represent a REC to the Site.

- **EPA Watch List**
DC General Hospital
1900 Massachusetts Avenue, SE
Washington, DC 20003
 - Facility ID: 1100100008
 - Program: CAA Facilities

- List Date: April-December 2012 and March-August 2013 Watch Lists

The Watch List is a management tool used to facilitate discussion between EPA, state, and local agencies on some enforcement matters. The Watch List does not identify which alleged violations may pose the greatest risk to public health or the environment. Being on the Watch List does not mean that the facility has actually violated the law only that an evaluation or investigation by EPA, or a state or local environmental agency has led those organizations to allege that an unproven violation has occurred. It must be noted that the Site is part of the DC General Hospital Campus, which includes additional buildings that are not included within the Site's borders; therefore, HCCS was unable to determine whether or not the above referenced listing is associated with the Site. However, in the event that the Watch List listing is in regards to operations currently/previously conducted at the Site, HCCS presumes that the listing is in reference to the RCRA violation described below. Refer to the RCRA NonGen/NLR listing for HCCS's conclusion regarding the on-site violations.

- **RCRA-Non Generator/No Longer Regulated List**

Unity Health Care at DC General (Ward 6)

Building 29

1900 Massachusetts Avenue SE

Washington, DC 20003

- EPA ID: DCR000504241
- Regulation Violation: Not reported
- Area of Violation: Generators – General
- Date violation determined: 06/16/2015
- Date achieved compliance: 06/19/2015
- Regulation Violation: Not reported
- Area of Violation: Listing – General
- Date violation determined: 06/16/2015
- Date achieved compliance: 06/19/2015

DC General Hospital

Building 10 (a former on-site building)

1900 Massachusetts Avenue, SE

Washington, DC 20003

- EPA ID: DCD021869789
- Regulation Violation: SR – 4202.7(c)
- Area of Violation: Generators – Pre-Transport
- Date violation determined: 03/12/1997
- Date achieved compliance: 05/05/1997
- Regulation Violation: SR – 4202.7(d)
- Area of Violation: Generators – Pre-Transport
- Date violation determined: 03/12/1997
- Date achieved compliance: 05/05/1997
- Regulation Violation: SR – 262.41
- Area of Violation: Generators – Records/Reporting
- Date violation determined: 04/04/1994
- Date achieved compliance: 10/26/1994
- Regulation Violation: Not reported
- Area of Violation: Generators – General
- Date violation determined: 02/02/1990

- Date achieved compliance: 03/08/1990
- Regulation Violation: Not reported
- Area of Violation: Generators – General
- Date violation determined: 12/13/1988
- Date achieved compliance: 03/08/1990

As stated above, the RCRA NonGen/NLR listing identifies properties that no longer generate hazardous wastes. Several violations were associated with current or past on-site buildings. All of the violations have a date of compliance. In addition, hazardous waste is no longer associated with either of the buildings (building 10 was demolished and building 29 is currently vacant). Due to the number of years that have passed since the time of the violations, the compliance of all of the violations and neither of the buildings currently generating hazardous wastes, and the relatively timely manner in which the violations were corrected (based on the violation dates and associated compliance dates, HCCS does not consider any of the violations associated with the RCRA NonGen/NLR listing to represent a REC to the Site.

- **PA Manifest List**

Unity Health Care at DC General (Ward 6)
1900 Massachusetts Avenue SE
Washington, DC 20003

- Year: 2011
- Manifest Number: 008026479JJK
- Year: 2013
- Manifest Number: 010649402JJK

- **NY Manifest List**

Unity Health Care at DC General (Ward 6)
1900 Massachusetts Avenue SE
Washington, DC 20003

- Document ID: NYB1905867

As stated above, the Manifest list documents hazardous waste that is taken from a property and disposed of to an out-of-state facility. Due to the hazardous waste being taken off site and properly disposed of, HCCS does not consider the on-site Manifest listing to be an REC to the Site.

- **DC UST List**

DC General Hospital
19th & C Street SE
Washington, DC 20003

- Facility ID: 6001628
 - Owner: DEPARTMENT OF GENERAL SERVICES
 - Tank ID: 1
 - Tank Status: Temporarily Out of Use
 - Tank Capacity: 50000
 - Substance: Heating Oil
 - AST: FALSE
 - Tank ID: 2
 - Tank Status: Temporarily Out of Use
 - Tank Capacity: 50000

- Substance: Heating Oil
AST: FALSE
- Tank ID: 3
Tank Status: Permanently Out of Use
Tank Capacity: 20000
Substance: Heating Oil
AST: FALSE
- Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 20000
Substance: Heating Oil
AST: FALSE
- Tank ID: 5
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Gasoline
AST: FALSE
- Tank ID: 8
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Diesel
AST: FALSE
- Tank ID: 9
Tank Status: Currently In Use
Tank Capacity: 4000
Substance: Diesel
AST: FALSE
- Tank ID: 10
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Diesel
AST: FALSE

As previously stated, the Site is part of the DC General Hospital Campus, which includes additional buildings that are not included within the Site's borders; therefore, HCCS was unable to determine whether or not any/some of the above referenced USTs were associated with any of the on-site buildings. It must be noted that HCCS has submitted freedom of information requests to the DC Department of the Environment (DDOE) in the attempt to acquire documents associated with the above referenced USTs. In addition, HCCS observed four steel pipes, indicative of vent pipes, on the Site and has concluded on the potential presence of USTs associated with these pipes in Section 6.4.

- **DC AST**
DC General Hospital
19th & C Street SE
Washington, DC 20003
 - Facility ID: 6001628
Owner: DEPARTMENT OF GENERAL SERVICES
 - Tank ID: 6
Tank Status: Currently In Use

- Tank Capacity: 250
- Substance: Diesel
- AST: TRUE
- Tank ID: 7
- Tank Status: Currently In Use
- Tank Capacity: 250
- Substance: Diesel
- AST: TRUE

As previously stated, the Site is part of the DC General Hospital Campus, which includes additional buildings that are not included within the Site's borders; therefore, HCCS was unable to determine whether or not both of the above referenced ASTs were associated with any of the on-site buildings. However, HCCS did observe one approximately 250-gallon AST on-site and two on-site ASTs associated with on-site generators. HCCS's conclusion regarding these observed ASTs are in Section 6.4 of this report.

❖ Off-Site Regulatory Database Listings

Based on the street addresses/entities associated with the off-site environmental database listings, it appears that, with the exception of six addresses/entities (described later in this section), the off-site database listings are associated with properties that are (or were historically) located at least 500 feet from the Site. Based on a number of factors, the off-site database listings for the properties located at least 500 feet from the Site do not appear to represent a REC to the Site. These factors include, but are not limited to the following: a) distance and/or topography; b) the regulator's involvement with the off-site database listings; c) the apparent absence of a regulatory agency requirement to conduct on-site investigations in association with the off-site environmental database listings (to evaluate migration of contaminants from the off-site source); d) the absence of these properties from databases related to improper waste disposal, priority remediation, etc. (e.g., Federal Superfund List, State Hazardous Waste List, Voluntary Cleanup Program List, etc.); e) the absence of hazardous waste violations at the majority of the off-site hazardous waste generators; f) the "closed" status of the majority of the off-site LUST cases; g) the use of municipal water at the Site, thereby reducing the exposure via ingestion to impacted groundwater, if present; and h) the presence of a "cap" across the majority of the Site in the form of building and pavement, thereby reducing dermal exposure to impacted soil, if present.

The six off-site properties located within 500 feet from the Site (bulleted below) are all located within 450 feet of the Site and three of the properties adjoin the Site.

- 300 19th Street SE; no site name is listed; presumably adjoining the Site to the west (no property with this address was identified during HCCS' area reconnaissance or from the historical records sources utilized during this assessment; further, the District's Department of Environment and Energy's website did not list this property on the current or remediated Brownfields Sites so additional information pertaining to this listing has not been obtained to date; HCCS has submitted an information request to the District for this street address (however, a response has not been obtained to date); topographically upgradient of the Site; included on the Brownfields list.
- 1901 D Street SE; listed under the names DC Department of Corrections Infirmary and DC Jail Expansion; adjoining the Site to the southwest and the building associated with the property is approximately 240 feet from the Site (due to the associated parking lot and

grass-covered area); topographically crossgradient of the Site; included on the LUST Cases list, Registered UST list and RCRA-CESQG list; the first LUST Case was listed as being opened in 1989, the case has a designation of Administrative Closure, the product decode was listed as gasoline, and the media of contamination was groundwater and soil; the second LUST case was listed as being opened in 1997, the case is currently open, the product decode was gasoline, and the media of contamination was groundwater and soil; the registered USTs are listed as being a 6,000-gallon permanently out of use heating oil tank, a 300-gallon permanently out of use gasoline tank, a 3,000-gallon permanently out of use gasoline tank, a 3,000-gallon currently in use diesel tank and a 5,500-gallon currently in use diesel tank; the RCRA-CESQG listing had two violations associated with it that were closed in 1992 and 1994. Due to the “open” status of one of the LUST Cases, HCCS has submitted an information request to the District for this street address; however, a response has not been obtained to date.

- 2001 East Capitol Street; listed under the names Department of General Services, DC Army National Guard and DC National Guard Armory; adjoining the Site to the north and the building associated with the property is approximately 300 feet from the Site (due to Independence Avenue SE and the properties associated parking lot); topographically upgradient of the Site; included on the DC LUST list, RCRA-CESQG List, and the Registered UST list; the first LUST case is reported as closed, the product decode was gasoline and the media of contamination was soil; the second LUST case is currently open (in 2005), the product decode was heating oil and the media of contamination was soil; the registered USTs are listed as three 550-gallon permanently out of use gasoline tanks, a 4,000-gallon permanently out of use diesel tank, a 4,000-gallon permanently out of use gasoline tank, two 5,000-gallon permanently out of use heating oil tanks and a 25,000-gallon currently in use heating oil tank; one violation was found in regards to the hazardous waste generation and it received a date of compliance in 1998.
- 1900 Massachusetts Avenue SE; listed under the name Hill East Campus, Building 10 (it must be noted that additional entries for this listing indicate Building 7 – Power Plant, which is off-site); located approximately 275 feet east of the Site and topographically downgradient of the Site; included on the RCRA-CESQG list; three violations were found in regards to the hazardous waste generation that were dated 2016 and a date of compliance is “Not reported.” It can be noted that Building 10 was demolished by 2011 so the violation dates of 2016 would appear to not be related to the former on-site Building 10.
- 19th & C Street SE; listed under the name Department of General Services; according Mr. Grant this LUST case was associated with Building 7; Building 7 is located approximately 275 feet east of the Site and topographically downgradient of the Site; included on the DC LUST list; the LUST case is listed as being opened in 1996, is currently open; the product decode is listed as heating oil and the media of contamination is listed as soil; HCCS has submitted an information request to the District for this street address (however, a response has not been obtained to date).
- 1900 Massachusetts Avenue SE; listed under the name WASA – Swirl Facility; located approximately 450 feet east of the Site and topographically downgradient of the Site; included on the Registered UST list and AST list; the UST are listed as being a 1,000-gallon permanently out of use diesel tank and a 6,000-gallon currently in use hazardous

substance tank; the AST is listed as being a 5,000-currently in use hazardous substance tank.

With regard to the properties bulleted above, based on the relative close proximity of these off-site properties to the Site, it is possible that impact to the Site could have occurred as a result of operations and/or reported releases/incidents, as applicable, at the off-site properties. However, based on a number of factors, these off-site database listings that are apparently associated with properties that are or were historically located within 500 feet of the Site do not appear to represent a REC to the Site. These factors include, but are not limited to, the following: a) topography (for the properties located east of the Site); b) the regulator's involvement with the off-site database listings; c) the apparent absence of a regulatory agency requirement to conduct on-site investigations in association with the off-site environmental database listings (to evaluate migration of contaminants from the off-site source); d) the absence of these properties from databases related to improper waste disposal, priority remediation, etc. (e.g., National Priorities List, "Superfund" List, CORRACTS List, State Hazardous Wastes Sites List, etc.); e) the absence of hazardous waste violations at some of the off-site hazardous waste generators; the "closed" status of the majority of the off-site DC LUST cases; f) the factor that the majority of the DC LUST cases appear to be related to incidents that occurred at least 12 years ago and it would be anticipated that natural attenuation of contaminants (i.e., reduction in concentration), if present in the subsurface, would occur over time; g) the use of municipal water at the Site, thereby reducing the exposure via ingestion to impacted groundwater, if present; and h) the presence of a "cap" across the majority of the Site in the form of building and pavement, thereby reducing dermal exposure to impacted soil, if present.

According to ASTM E1527-13, if adjoining properties (i.e., any property or properties the border of which is contiguous or partially contiguous with that of the Site, or that would be contiguous or partially contiguous with that of the Site but for a street, road, or other public thoroughfare separating them) are identified on one or more of the "standard" environmental record sources, pertinent regulatory files/records or files/records from other sources (e.g., on-site records) associated with the listing shall be reviewed, as feasible. If such a review is deemed not to be warranted, an explanation of the rationale must be presented. As indicated above, the first three bulleted properties are adjoining the Site and are included on at least one of the "standard" environmental records sources. Based on the factors presented in the preceding paragraph, a file review for the adjoining properties does not appear warranted.

5.2 Standard Environmental Record Sources – Agency Inquiries

5.2.1 Local Agency Inquiries

The DC Department of the Environment (DDOE) was contacted in writing to determine if there are records of on-site spills, leaking underground storage tanks, reports of illegal dumping, or other environmental incidents. A copy of the information request letter is included in Appendix B. At the time of the completion of this assessment, information requested from the DDOE had not been received. Upon receipt of the response from the DDOE, HCCS will notify the Client/User via an addendum letter if information regarding the Site is available. It must be noted that HCCS's conclusions and/or opinions as presented in this report are based solely on the information obtained to date.

5.3 Physical Setting Sources

➤ Topography

In addition to other historical topographic maps (refer to Section 5.4.5), a United States Geological Survey (USGS) 7.5 Minute Series Washington East, Maryland Quadrangle (topographic map) dated 2014 was reviewed for this assessment. Contour intervals on the map illustrate that the elevation of the Site ranges between approximately 45 and 50 feet above mean sea level in the northeastern and southwestern portions to approximately 20 feet above mean sea level in the central portion. Contour intervals in the site vicinity indicate that general slope and apparent surface water drainage in the vicinity of the Site are from the west to the east toward Anacostia River. No surface water bodies, uncharacteristic depressions, or mounds were illustrated on the Site.

➤ Geology

The Site is located in the Eastern Piedmont physiographic province, west of the fall line that separates this province from the Coastal Plain physiographic province. According to the Geologic Map of the Washington East Quadrangle District of Columbia produced by the U.S. Geological Survey (1965), the Site is underlain by Q5 from the Colluvium Sediment. Colluvium deposits are generally an unsorted mixture of pebbles in clayey-sand or sandy-clay, and are typically on slopes or on small hilltops. Q5 consists of gravel, sand, silt, and clay which are gray to gray-brown and crudely to well bedded. These sediments are found mainly beneath an irregular surface between 40 and 105 feet in elevation that extends northward from the White House for about two miles. Swamp deposits with “dead” 14C (carbon-dating) occur in this unit in Lafayette Park (Ives and others, 1967; Knox, 1969). Q5 is more deeply weathered and the weathered sediment has been stripped from the surface by natural or artificial means in many places. Therefore, there are relatively fresh minerals exposed. Unit Q5 is typically 10-20m thick and correlates with the Chicamuxen Church Formation in Charles and Saint Marys Counties, Maryland and with Charles City and Chuckatuck Formations in Virginia.

➤ Hydrogeology

According to the 28th International Geological Congress publication entitled Hydrogeology of the Washington, D.C. Area (1989), groundwater beneath the weathered mantle of Piedmont saprolite in Washington, D.C. occurs in openings and fractures in crystalline rocks and fractured siltstone and sandstone in the Mesozoic basin.

➤ Mining

For Phase I ESAs conducted in Maryland, HCCS typically reviews maps that provide information related to locations of past mining/quarrying operations and identified areas of mineral resources (e.g., County Mineral Resources and Mined Land Inventory Maps and/or quadrangle maps that illustrate mineral resources/mined land). For this assessment, neither a mining map for Washington DC nor a mining map for the Washington East quadrangle was available for review. Therefore, no mining maps for the Site and site vicinity were reviewed for this assessment. However, based on the review of aerial photographs and historic topographic maps, it does not appear that mining/quarrying activities were associated with the Site or immediate site vicinity.

5.4 Historical Use Information

Past land uses were investigated to identify historical practices or conditions that may have impacted the Site. Previous land uses were investigated via interviews and reviews of aerial photographs, Sanborn fire insurance maps, historical city directories and historical topographic maps. Information pertaining to previous ownership of the Site was obtained via a review of information available on the Internet and interviews.

5.4.1 Aerial Photographs

HCCS obtained an Aerial Photo Package from EDR. A copy of the Aerial Photo Package is included in Appendix D. In addition, the outline of the Site is on the aerial photograph dated 2011 and is included as Figure 3 of this report. It should be noted that due to the quality and scale of some of the aerial photographs, specific conditions are not always discernible. The following is a summary of the aerial photographs reviewed for this assessment.

- Site

On the aerial photograph dated 1949, there were at least ten structures present on the Site. The northern portion of the Site consisted of two structures and according to the additional historical sources, the eastern northern structure was presumably the DC Quarantine Station and the western northern structure was presumably the DC Crematorium. South of the northern structures appeared to be Building 9, which did not include the southern portion and the connection walk way to an off-site building that the current Building 9 includes. West of Building 9, according to additional historical sources, was presumably the southwestern portion of the District Jail (the additional portions of the District Jail are off-site). Southwest of the District Jail, appeared to be three of the four sections of the current Core Buildings (the western most portion of the current core buildings was not present). West of the Core Buildings there appeared to be at least five structures and according to additional historical sources, these buildings presumably included two dwellings, a greenhouse, a chemical lab and X-ray building, and nurses home or ward. The remaining portions of the Site appeared to consist of roads, vehicle parking areas and grass-covered areas.

On the aerial photographs dated 1952, 1957 and 1963, there were at least 8 structures present on the Site. The two northern structures identified on the 1949 photograph are no longer present and a single structure was constructed (according to additional historical sources this structure was presumably the Pediatrics and Crippled Children's Ward). South of the northern structure appeared to be Building 9, which appeared to include the current connection walk way that leads to an off-site building and not the southern portion of the current Building 9. West of Building 9, according to additional historical sources, was presumably the southwestern portion of the District Jail (the additional portions of the District Jail are off-site). Southwest of the District Jail, appeared to be three of the four sections of the current Core Buildings (the western most portion of the current core buildings was not present). West of the Core Buildings there appeared to be at least five structures and according to additional historical sources, these buildings presumably included a dwelling, a storage building, a chemistry lab and X-ray building, and nurses home or ward. The remaining portions of the Site appeared to consist of roads, vehicle parking areas and grass-covered areas.

On the aerial photographs dated 1968, 1970, 1972 and 1981, there were at least four structures on the Site. The northern structure, according to additional historical sources, was presumably the

Pediatrics and Crippled Children's Ward. South of the northern structure appeared to be Building 9, which appeared to include the current connection walk way that leads to an off-site building and not the southern portion of the current Building 9. West of Building 9, according to additional historical sources, was presumably the southwestern portion of the District Jail (the additional portions of the District Jail are off-site). Southwest of the District Jail appeared to be the current Core Buildings 1-4. West of the Core Buildings 1-4 was an asphalt-paved parking lot. The remaining portions of the Site appeared to consist of roads, additional vehicle parking areas and grass-covered areas.

On the aerial photograph dated 1988, the Site appeared to be consistent with the conditions of the 1981 aerial photograph, except the District Jail that was present west of Building 9 is no longer present. This area appeared to be grass and dirt covered.

On the aerial photographs dated 1994, 2005, 2007 and 2009, the Site appeared to consist of current day conditions, except the northern most building was present (presumably the Pediatrics and Crippled Children's Ward).

On the aerial photograph dated 2011, the Site appeared to consist of current day conditions, except the northern most portion of the Site (where presumably the Pediatrics and Crippled Children's Ward was previously located) appeared to be dirt covered.

- Site Vicinity

On the aerial photographs dated 1949, 1952 and 1957, the Site was bordered to the north by presumably Independence Ave SE and then the DC Armory and grass-covered areas. The Site was bordered to the east by grass-covered areas and buildings presumably associated with the DC General Hospital property. Further east is the Anacostia River. The Site was bordered to the south by buildings presumably associated with the DC General Hospital property and grass-covered areas. The Site was bordered to the west by presumably 19th Street SE and then a residential community.

On the aerial photographs dated 1963, 1968, 1970, 1972 and 1981, the site vicinity appeared to consist of similar conditions of the 1957 photograph, except RFK Stadium and a large asphalt-paved parking lot was constructed to the northeast of the Site.

On the aerial photograph dated 1988, the site vicinity appeared to consist of similar conditions of the 1981 photograph, except the District Jail was no longer present and the area appeared to consist of grass and dirt covered areas.

On the aerial photograph dated 1994, the site vicinity appeared to consist of similar conditions of the 1988 photograph, except the northwestern grass and dirt covered area appeared to consist of two asphalt-paved parking lots and grass-covered areas.

On the aerial photograph dated 2005, the site vicinity appeared to consist of similar conditions of the 1994 photograph, except the northwestern asphalt-paved parking lots and grass-covered areas appeared to consist of a cleared and graded construction area.

On the aerial photographs dated 2007, 2009 and 2011, the site vicinity appeared to consist of current day conditions.

5.4.2 Sanborn Maps

Sanborn fire insurance maps were requested from EDR for the Site and site vicinity. These maps, where available, can provide information regarding previous land uses, particularly fuel and chemical use and storage areas. A collection of these maps was searched to determine if such maps had been prepared for the site area. A copy of the Sanborn Map Report is included in Appendix E. It should be noted that due to poor print quality of certain of these maps, illustrations/text on the maps are not always discernible. In addition, abbreviations/symbols on certain of these maps are not always identified in the standard Sanborn fire insurance map legend.

- Site

On the Sanborn map dated 1928, there were fifteen (15) structures illustrated on the Site. The two northern most structures were labeled as the DC Crematorium (the western structure) and the DC Quarantine Station (the eastern structure). The structure southeast of the two northern most structures was labeled as a shed. Located to the west of the previously referenced shed are four structures. The structures are labeled as the following; the District Jail (the largest structure in this area and only a portion of this structure is considered to be on-site), an automobile garage (east of the District Jail), a greenhouse (east of the District Jail) and a stable (south of the District Jail). Southeast of the previously referenced group of seven structures is a large structure labeled as Ward Building #4. Located to the west of the Ward Building #4 was a small structure labeled as a shed. Further west of the Ward Building #4 were six structures. These six structures were labeled as the following; a dwelling (in the northern most structure of the group), a nurses home (in the central portion of the group), a chemical laboratory (central portion of the group), and automobile garage (in the southern portion of the group), a greenhouse (in the southern portion of the group) and an additional dwelling (in the southwestern portion of the group). In addition, a road was illustrated in the central portion of the Site.

On the Sanborn map dated 1959, there were eleven (11) structures illustrated on the Site. The northern most structure illustrated on the Site was labeled as the Pediatrics and Crippled Children's Ward. The structure illustrated to the south of the Pediatrics and Crippled Children's Ward was labeled as the Contagious Ward (currently a portion of Building 9). The structure located to the west of the Contagious Ward was labeled District Jail (only the southeastern portion of the structure is considered to be on-site). The Structure located to the southeast of the District Jail was labeled as Ward Buildings #2, #3 and #4 (currently a portion the Core Buildings 1-4). The structures to the west of the Ward Buildings were labeled as a dwelling and associated automobile garage, Colored Ward, a Chemical Laboratory and X-Ray room, a storage structure, a greenhouse and an additional dwelling.

On the Sanborn map dated 1977, there were four structures illustrated on the Site. The northern most structure illustrated on the Site was labeled as the Pediatrics and Crippled Children's Ward. The structure illustrated to the south of the Pediatrics and Crippled Children's Ward was labeled as the Contagious Ward (currently a portion of Building 9). The structure located to the west of the Contagious Ward was labeled District Jail (only the southeastern portion of the structure is considered to be on-site). The structure located to the southeast of the District Jail was labeled as Ward Buildings #2, #3 and #4; however, the structure appeared to consist of the entire on-site building identified as the Core Buildings 1-4.

On the Sanborn maps dated 1984, 1988, 1990 and 1991 there were three structures illustrated on the Site. The northern most structure illustrated on the Site was labeled as the Pediatrics and Crippled Children's Ward. The structure illustrated to the south of the Pediatrics and Crippled Children's Ward was labeled as the Contagious Ward (currently a portion of Building 9). The structure located to the southwest of the Contagious Ward was labeled as Ward Buildings #2, #3 and #4; however, the structure appeared to consist of the entire on-site building identified in this assessment report as the Core Buildings 1-4.

On the Sanborn maps dated 1992, 1994 and 1998, there were four structures illustrated on the Site. The northern most structure illustrated on the Site was labeled as the Pediatrics and Crippled Children's Ward (former Building 10). The structure illustrated to the south of the Pediatrics and Crippled Children's Ward was labeled as the Contagious Ward (currently a portion of Building 9). The structure illustrated to the west of the Contagious Ward was labeled as the Medical Care Center (currently Building 29). The structure located to the south of the Medical Care Center was labeled as Ward Buildings #2, #3 and #4; however, the structure appeared to consist of the entire on-site building identified as the Core Buildings 1-4.

- Site Vicinity

On the Sanborn maps reviewed during this assessment, the property to the north was occupied by the US National Guard Armory, the properties to the east and south included additional structures associated with the DC General Hospital property (including a water treatment pollution control facility) and the properties the west included mainly residential structures.

5.4.3 City Directories

City directories have been published for cities and towns across the United States since the 1700s. Originally a listing of residents, the city directory developed into a tool for locating businesses as well as individuals in urban or suburban areas. While city directory coverage for major cities is comprehensive, it may not include information for rural areas or smaller towns. City directories were requested from EDR for the Site and adjoining properties as part of this assessment. A copy of the City Directory Abstract is included in Appendix F. Business directories including city, cross-reference and telephone directories were reviewed, if available, at approximate five-year intervals for the years spanning 1922 through 2014 (not necessarily inclusive).

On the dates (i.e. 1978, 2000, 2006, 2010 and 2014) that included the street address of the Site in the City Directory Abstract, the Site included hospital type facilities and correctional type facilities.

On all of the dates reviewed for the City Directory Abstract, the site vicinity appeared to be mainly occupied by government type properties and residential type properties.

5.4.4 Interviews

Mr. Leyland Grant, with the Department of General Services and the individual who is considered to be the Key Site Manager for this assessment (refer to Section 7.3), informed HCCS that an approximate 4,000-gallon storage tank is located near the central portion of the rear of Building 29. Mr. Grant was not certain whether or not the two steel pipes in this area are associated with

the storage tank that is located in the vault and it is not clear from the information provided by Mr. Grant whether the vault and/or tank is aboveground or underground.

In addition, Mr. Grant informed HCCS that an underground storage tank (UST) was associated with a previous on-site building (Building 10) and that the UST had been previously removed from the Site. However, Mr. Grant could not provide HCCS with any records or documents associated with the removal of the UST that was previously associated with Building 10. Additional information obtained from Mr. Grant is provided in the appropriate sections of this report.

Mr. Randolph Tobin, with the Department of General Services and the individual who escorted HCCS during their Site visit, informed HCCS that an emergency generator was in the northern portion of the basement, approximately between Core Building 2 and 3. In addition, Mr. Tobin informed HCCS that the generator is no longer in use and a storage tank that was previously associated with it was removed from the Site. Mr. Tobin was unsure whether the tank was an aboveground tank (AST) or UST and could not confirm whether or not the steel pipe that HCCS observed between the Core Building 3 and 4 was associated with the previous tank.

5.4.5 Historical Topographic Maps

HCCS obtained a Historical Topographic Map Report from EDR. The report contained several 7.5-Minute Series historical topographic maps. In addition, the report contained several 15-Minute Series and 30-Minute Series historical topographic maps. Due to the poor scale of the 15-Minute Series and 30-Minute Series Maps and the small size of the Site, the conditions of the Site on these maps could not be determined. A copy of the report is included in Appendix G. In addition, the outline of the Site is on the topographic map dated 1979 and is included as Figure 4 of this report.

On the topographic maps dated 1899, 1900 and 1906, there were two small structures illustrated on the northern portion of the Site and one small structure illustrated on the southwestern portion of the Site. The site vicinity included several small structures around the Site.

The 1934, 1937 and 1938 topographic maps were blank (i.e. no illustrations were present on the Site or in the site vicinity).

On the topographic maps dated 1945, 1950 and 1951, there was one structure illustrated on the northern portion of the Site (presumably a portion of the current Building 9), the southeastern portion of an off-site building was illustrated on the northwestern portion of the Site, a structure was illustrated on the southeastern portion of the Site (presumably a portion of the current Core Buildings 1-4), and at least four structures were illustrated on the southwestern portion of the Site. The site vicinity consisted of an armory to the north, additional buildings associated with the hospital to the east and south, and residential properties to the west.

On the topographic map dated 1957, there was one structure illustrated on the northern portion of the Site (presumably the previous on-site Pediatrics and Crippled Children's Ward), there was one structure just south of the presumed Pediatrics and Crippled Children's Ward (which was presumably a portion of the current Building 9), The southeastern portion of an off-site building was illustrated on the northwestern portion of the Site, a structure was illustrated on the southeastern portion of the Site (presumably a portion of the current Core Buildings 1-4), and at least four structures were illustrated on the southwestern portion of the Site. The site vicinity

consisted of an armory to the north, additional buildings associated with the hospital to the east and south, and residential properties to the west.

On the topographic maps dated 1965, 1971 and 1979, there was one structure illustrated on the northern portion of the Site (presumably the previous on-site Pediatrics and Crippled Children's Ward), there was one structure just south of the presumed Pediatrics and Crippled Children's Ward (which was presumably a portion of the current Building 9), the southeastern portion of an off-site building was illustrated on the northwestern portion of the Site, and a structure was illustrated on the southeastern portion of the Site (presumably a portion of the current Core Buildings 1-4 on the 1965 map and the entire Core Buildings on the 1971 and 1979 maps). The site vicinity consisted of an armory and the DC Stadium to the north, additional buildings associated with the hospital to the east and south, and residential properties to the west.

On the topographic map dated 2014, there were no structures illustrated on the Site; however, this map generally illustrates roads and topographic contours and not structures. In addition, an "H" was illustrated on the Site indicating a hospital.

The Anacostia River was illustrated to the east of the Site on all of the topographic maps, that provided illustrations, reviewed during this assessment.

No surface water bodies, uncharacteristic depressions, or mounds were illustrated on the Site on the topographic maps provided in the Historical Topographic Map Report.

5.4.6 Historical Ownership

According to information reviewed during this assessment, the DC Government has owned the Site since at least 1928.

5.4.7 Prior Environmental Reports

No prior environmental reports were provided to HCCS during this assessment.

5.4.8 Other Historical Sources

No historical sources other than those described in this report were obtained for this assessment.

5.4.9 Summary of Information Obtained from Historical Sources

➤ Site

Based on HCCS's review of the historical records sources described previously, the Site has been at least partially developed since at least 1899 due to the presence of at least three small structures (in reference to the 1899 topographic map reviewed during this assessment). HCCS was unable to identify the nature of the structures identified on the 1899 topographic map (refer to section 2.4).

Sometime prior to 1928 until sometime prior to 1959, there were at least fifteen (15) structures on the Site. The two northern most structures were labeled as the DC Crematorium (the western structure) and the DC Quarantine Station (the eastern structure). The structure southeast of the

two northern most structures was labeled as a shed. Located to the west of the previously referenced shed are four structures. The structures were identified as the following; the District Jail (the largest structure in this area and only a portion of this structure is considered to be on-site), an automobile garage (east of the District Jail), a greenhouse (east of the District Jail) and a stable (south of the District Jail). Southeast of the previously referenced group of seven structures is a large structure labeled as Ward Building #4 (which was presumably the current Core Building 1 and was constructed in 1928). Located to the west of the Ward Building #4 was a shed. Further west of the Ward Building #4 were six structures. These six structures were identified as the following; a dwelling (in the northern most structure of the group), a nurses home (in the central portion of the group), a chemical laboratory (central portion of the group), and automobile garage (in the southern portion of the group), a greenhouse (in the southern portion of the group) and an additional dwelling (in the southwestern portion of the group). Sometime prior to 1950, a structure, possibly residential in nature, was constructed on the Site. From the late 1930s through the early 1970s, agricultural fields were apparently located north of this structure, in the northern portion of the Site, and woods were apparently located south of this structure, in the southern portion of the Site.

Sometime after 1928 and sometime prior to 1977, there were at least eleven (11) structures on the Site. The northern most structure on the Site was identified as the Pediatrics and Crippled Children's Ward (which was constructed sometime between 1928 and 1945 and demolished between 2009 and 2011). The structure illustrated to the south of the Pediatrics and Crippled Children's Ward was identified as a Contagious Ward (currently a portion of Building 9 and was constructed in 1933). The structure located to the west of the Contagious Ward was identified District Jail (only the southeastern portion of the structure is considered to be on-site). The structure located to the southeast of the District Jail was identified as Ward Buildings #2, #3 and #4 (currently a portion the Core Buildings 1-3). Core Building 2 was constructed in 1938 and Core Building 3 was constructed in 1939. The structures to the west of the Ward Buildings were identified as a dwelling and associated automobile garage, a Colored Ward, a Chemical Laboratory and X-Ray room, a storage structure, a greenhouse and an additional dwelling.

Core Building 4 was constructed in 1968. The portion of the previous District Jail that was located on-site (which was located on the northwestern portion of the Site) was demolished sometime between 1981 and 1984. Building 29 was constructed on-site in 1992 and portion of the building was reportedly used as the DC Correctional Training Facility and the remaining portions of the building were used for medical purposes. Building 29 became vacant in approximately 2011.

The review of previously referenced historical sources did not reveal evidence of industrial or manufacturing activities, bulk chemical storage/usage, transportation activities, or large-scale solid waste disposal activities (i.e., dumping/landfilling).

➤ Site Vicinity

Based on the review of the historical sources described previously, the site vicinity has been developed since at least 1899, presumably, in the form of mainly residential-type structures. Development activities appeared to continue into the 1970's, in the form of residential structures, RFK Stadium, the DC Jail, a School and additional buildings associated with the DC General Hospital campus.

The review of previously referenced historical sources did not reveal evidence of industrial or manufacturing activities, bulk chemical or petroleum storage/usage, transportation activities, or large-scale solid waste disposal activities (i.e., dumping/landfilling) at the properties in the vicinity of the Site that would likely result in a REC to the Site. However, certain properties historically located in the vicinity of the Site were included on the regulatory databases reviewed for this assessment. Additional information and HCCS's conclusions regarding the off-site database listings are included in Section 5.1.

6.0 SITE RECONNAISSANCE/SITE VISIT

6.1 Methodology and Limiting Conditions

Sean Harkins and Robert Pushman, HCCS's Environmental Scientists, conducted the site visit on December 21, 2017, January 4, 2018 and January 12, 2018. Mr. Randolph Tobin, with the Department of General Services, escorted HCCS during the site visits.

The site visit included the following: a) inspection of the perimeter of the Site; b) inspection of the exterior perimeter of the on-site structures; c) inspection of the interior of the majority of the on-site structures; d) inspection of the majority of the roofs of the on-site structures; and e) inspection of the remaining portions of the Site by walking transects through the grass-covered areas and asphalt-paved areas. Limiting conditions, if applicable to the site visit, are presented in Section 2.4. Site photographs are included in Appendix A.

A Site Layout Sketch (Figure 2) is appended to this report. The Site Layout Sketch is not to scale and serves only as a reference for the major features of the Site. In addition, a site map was provided by the Client/User and is included in Appendix H of this report.

A cursory evaluation of surrounding property uses was performed from the Site's boundaries or public access ways (refer to Section 3.4).

Limiting conditions and other qualifications pertinent to this Phase I ESA are presented in Sections 2.3, 2.4, 2.5 and 2.6 of this report.

6.2 General Site Use(s) and Setting

A previously reported, Building 9 and Building 29 are currently vacant. A portion of the 1st floor of the Core Building 1 is occupied by the DC Correctional Facility and the remaining portions of the Core Buildings 1-4 are either used as a homeless shelter, a medical office, office space or are vacant.

In general, topographic conditions appear flow towards the Anacostia River (east of the Site). Specifically, the northern, northwestern (near the northwestern corner of Building 29), and the western portions of the Site are generally topographically upgradient of the central, southern and southeastern portions of the Site. The areas surrounding the Site to the north, west and south are generally upgradient of the Site and the areas to the northeast, east and south east are generally topographically downgradient of the Site.

Precipitation falling on the Site would: a) percolate into on-site soils; b) be directed into the building's roof drains which discharge to on-site asphalt-paved areas; and c) flow across on-site asphalt-paved areas into on-site storm drains (which presumably convey the stormwater to an off-site discharge point).

6.3 Site Improvements

➤ Building 9

As previously reported, Building 9 was constructed in approximately 1933 and is approximately 136,604 square feet in size.

The four-story building is constructed with a concrete slab-on-grade floor. The structure does not include a sub-grade level (e.g., basement or crawl space); therefore, a sump pump is presumably not associated with the structure.

HCCS accessed and inspected the following general areas of Building 9: reception areas; offices; employee break rooms; medical areas; patient rooms; utility rooms (e.g., sprinkler system control room, electrical panel rooms, furnace rooms, elevator equipment room, janitorial closets); stairwell in the central portion of the building; restrooms; and a walk-way that is connected to an off-site building (building 5). HCCS was unable to access the remaining portions of Building 9 (refer to Section 2.6)

Stains or corrosion on floors, walls or ceilings (exclusive of staining apparently from water) were not observed.

The building is heated with steam that is produced from an off-site power plant (building 7) and cooled via electric HVAC units. Evidence of a former heating source that differs from the current source has not been revealed during the course of this assessment.

The building is connected to municipal water utilities. Municipal wastewater generated in the building (e.g., sinks, toilets, showers, dishwashers, etc.) is discharged into the municipal sanitary sewer utility. Floor drains observed in the building presumably also discharge into the municipal sanitary sewer utility.

➤ Building 29

As previously reported, Building 29 was constructed in 1992 and is approximately 113,496 square feet in size. The four-story building is constructed with a cast-in-place concrete floor slab. The structure includes a sub-grade level basement that extends the entire building footprint and several sump pumps were observed during the Site visit.

HCCS accessed and inspected the following general areas of Building 29: reception areas; offices; employee break rooms; medical exam areas; x-ray rooms; dentist offices; patient rooms; utility rooms (e.g., sprinkler system control room, electrical panel rooms, furnace rooms, elevator equipment room, janitorial closets); storage areas; the subgrade level; stairwell in the central portion of the building; and restrooms. HCCS was unable to access the remaining portions of Building 29 (refer to Section 2.6)

The building is heated with steam that is produced from an off-site power plant (building 7) and cooled via electric HVAC units. Evidence of a former heating source that differs from the current source was revealed during the course of this assessment in the form of three pipes that appeared to be vent pipes that could formerly/currently be associated with heating oil storage tanks (refer to Section 6.4).

The building is connected to municipal water utilities. Municipal wastewater generated in the building (e.g., sinks, toilets, showers, dishwashers, etc.) is discharged into the municipal sanitary sewer utility. Floor drains observed in the building presumably also discharge into the municipal sanitary sewer utility.

➤ Core Buildings 1-4

As previously reported, Core Building 1 was constructed in 1968, Core Building 2 was constructed in 1938, Core Building 3 was constructed in 1939 and Core Building 4 was constructed in 1928. The Core Buildings 1-4 are interconnected from the interior and together are approximately 429,858 square feet in size. There are several basements associated with the Core Buildings and several sump pumps were observed during the Site visit.

HCCS accessed and inspected the following general areas of the Core Buildings 1-4: reception areas; offices; employee break rooms; medical exam areas; x-ray rooms; patient rooms; common areas; living quarters; utility rooms (e.g., sprinkler system control room, electrical panel rooms, furnace rooms, elevator equipment room, janitorial closets); storage areas; subgrade levels; penthouse; stairwell in the central portion of the building; and restrooms. HCCS was unable to access the remaining portions of Core Buildings 1-4(refer to Section 2.6)

The building is heated with steam that is produced from an off-site power plant (building 7) and cooled via electric HVAC units. Evidence of a former heating source that differs from the current source was revealed during the course of this assessment in the form of a pipe that appeared to be a vent pipe that could formerly/currently be associated with a storage tank (refer to Section 6.4).

The building is connected to municipal water utilities. Municipal wastewater generated in the building (e.g., sinks, toilets, showers, dishwashers, etc.) is discharged into the municipal sanitary sewer utility. Floor drains observed in the building presumably also discharge into the municipal sanitary sewer utility.

6.4 Additional Site Observations

During the site visit, HCCS did not observe surficial evidence of the following:

- the storage or use of petroleum products (exclusive of containers with a capacity of less than 5 gallons);
- the generation, treatment, or disposal of hazardous substances or petroleum products;
- open or damaged containers containing unidentified substances suspected of being hazardous substances or petroleum products;
- the generation, treatment, storage or disposal of hazardous wastes in connection with the use of the Site;
- electrical equipment known to contain PCBs or likely to contain PCBs (excluding fluorescent light ballasts);
- hydraulic equipment known to contain PCBs or likely to contain PCBs;
- odors (i.e., strong, pungent or noxious odors indicative of hazardous substances or petroleum products);
- pools or sumps containing liquids likely to be hazardous substances or petroleum products;
- pits, ponds, or lagoons used in connection with waste disposal or waste treatment;
- stained soil (from something other than water);
- stained pavement (with the exception of staining typically observed in areas of parked vehicles);
- stressed vegetation (from something other than insufficient water);
- mounds or depressions suggesting solid waste disposal;

- areas that are apparently filled or graded by non-natural causes (excluding areas that have been filled or graded in association with an engineered site development project);
- wastewater discharges (excluding stormwater; refer to Section 6.2 and municipal wastewater; refer to Section 6.3, as applicable) into a ditch, drain, underground injection system, or stream on or adjacent to the Site;
- wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells); and
- septic systems.

During the site visit, HCCS observed the following:

- the storage or use of hazardous substances (exclusive of janitorial/cleaning supplies and/or building maintenance supplies such as paint and joint compound, and exclusive of containers with a capacity of less than 5 gallons);
- drums (i.e., containers with a capacity of 55 gallons);
- current or former underground storage tanks (USTs) (e.g., vent pipes, fill caps, fuel pumps, or concrete islands) or features that may be associated with former ASTs (e.g., vent pipes, fill caps, concrete foundations, containment walls, pedestals, or steel support structures); and
- current aboveground storage tanks (ASTs).

The following subsections include additional information regarding each of the bullets above.

Hazardous Substances and Drums

HCCS observed containers of hazardous substances in 55-gallon drums and smaller containers on the interior of the on-site structures. Due to the relatively large number of chemical containers on the Site, a complete inventory of all observed containers is not provided; however, a general description of the chemical containers (i.e., sizes, contents and conditions) observed on the Site is included below.

- One 55-gallon container of Sunbrite – floor finish and seal (Building 9)
- Two 55-gallon containers of unknown substances (Building 9)
- Approximately ten 55-gallon containers of Chemical Treatment (Building 29)
- Approximately five 55-gallon containers of Chemical Depressant (Building 29)
- Approximately five 55-gallon containers of Microbiocide Treatment (Building 29)
- Three 5-gallon containers of Chemical Treatment (Building 29)
- Four 55-gallon drums of Refrigerant (Building 29)
- Approximately twenty 3-gallon containers of Refrigerant Oil (Building 29)
- Approximately twenty containers, in varying sizes of approximately 5-gallons to 15-gallons, of X-Ray Developer or Fixer (Core Buildings 1-4)
- Two 55-gallon drums of unknown contents (Core Buildings 1-4)
- One 5-gallon container of Cooling Tower Water Treatment (Core Buildings 1-4)
- One 5-gallon container of Refrigerant (Core Buildings 1-4)
- Approximately five 55-gallon containers of Chemical Treatment (Core Buildings 1-4)
- Approximately five 55-gallon containers of Chemical Depressant (Core Buildings 1-4)
- Approximately five 55-gallon containers of Microbiocide Treatment (Core Buildings 1-4)
- Approximately Three 55-gallon drums of R-11 (Core Buildings 1-4)

No floor drains or stormwater drains were observed in the vicinity of the drums and containers. Staining was observed in the vicinity of the refrigerant and refrigerant oil, which were located in the mechanical room that is located on the roof of Building 29. The staining appeared to be surficial and no corrosion, pitting or pooling was observed in the vicinity of the staining. In addition, the staining appeared to be confined to the immediate vicinity of the drums and containers. There was no evidence of leaking, staining or odors in the vicinity of the remaining drums and containers and the drums and all of the containers and drums appeared to be in relatively good condition. Due to the nature of the staining described previously and the relatively good condition of the drums and containers, HCCS does not consider the staining, drums or containers to be an REC to the Site.

Steel pipes (presumably vent pipes associated with storage tanks)

A total of four steel pipes were observed during HCCS's Site visit, which appeared to be indicative of vent pipes that are/were associated with either an UST or AST (i.e. steel pipe extending upward with a "mushroom" type cap).

➤ Pipe at Core Buildings 3 and 4

One of the steel pipes is located at the southern corner of a wall that is west of the generator that is located between Core Buildings 3 and 4. This steel pipe is approximately 6 feet long and appears to extend down through the concrete.

According to Mr. Tobin, a generator was in the northern portion of the basement, approximately between Core Building 2 and 3. In addition, Mr. Tobin informed HCCS that the generator is no longer in use and a storage tank that was previously associated with it was removed from the Site. Mr. Tobin was unsure whether the tank was an AST or UST and could not confirm whether or not the steel pipe that HCCS observed between the Core Building 3 and 4 was associated with the previous tank. Neither Mr. Tobin nor Mr. Grant had any knowledge of the steel pipe that is located on the exterior wall between the Core Building 3 and 4.

➤ Pipe at South Wall (Western End) of Building 29

A second steel pipe is located near the southwestern corner of Building 29 (just east of the walk way that connects Building 29 and Core Building 1). This steel pipe is approximately 12 feet long and appears to extend into the grass-covered ground.

➤ Pipes at South Wall (Eastern End) of Building 29

The two remaining steel pipes are located together and are located on near the edge of the southern lower portion of the roof (that is approximately 6 feet above the ground surface) the is just west of the walk way that connects Building 29 and the core Building 2. Both of these pipes are approximately three feet long and extend downward through the roof.

According to Mr. Grant, an approximate 4,000-gallon storage tank is located near the central portion of the rear of Building 29. Mr. Grant was not certain whether or not the two steel pipes in this area are associated with the storage tank that is located in the vault.

None of the information reviewed during this assessment or any of the interviews conducted during this assessment provided definitive information regarding the four steel pipes observed by HCCS.

Due to the lack of information for the four observed steel pipes, and their configuration being indicative of vent pipes for possible storage tanks (either aboveground or underground), the pipes, and more generally, the apparent former operation of storage tanks at the Site, are/is considered to be a REC to the Site. Further, HCCS was not able to determine during this assessment that all USTs formerly operated at the Site have been properly removed from the Site. Therefore, the potential presence of out-of-use USTs remaining at the Site is considered to be a REC.

Previous UST

According to Mr. Grant, a UST was previously located in the vicinity of the northern most building that was previously located on-site (previously identified as Building 10 and is currently a parking lot and grass-covered area). Mr. Grant informed HCCS that he did not have any documentation in relation to the UST. Due to the lack of information provided to HCCS (i.e. the location, contents, size and the condition upon the removal of the UST), HCCS considers the former UST that was associated with the previous on-site building (Building 10) to represent an REC to the Site.

Current ASTs

ASTs are present on-site. They are described in the following paragraphs.

One of the ASTs was located in a fenced in area that was located on the exterior of the Core Buildings 1-4 (specifically between Building 4 and Building 3). The AST was labeled as a Hoover Vault Tank that contained diesel and was approximately 250-gallons in size. The specific purpose of this AST was not provided to HCCS during this assessment.

A generator was observed north of the previously described Hoover Vault Tank; however, it did not appear that the AST described in the previous paragraph was connected to this generator. Therefore, it is presumed that an interior (aboveground) storage tank is present within the generator.

A second generator was observed on the northern portion of Building 9 (on the eastern side of the northern central extension of the building). Labeling on the generator indicated a diesel fuel tank was present on the interior of the generator. In addition, vent and fill pipes were observed on the generator.

Although two of the three ASTs were not observable, no evidence of leaks or spills was evident in the vicinity of the generators or the observed AST and the generators and the observed AST appeared to be in good condition. Based on the good condition of the generators and the observed AST, and since no staining or odors were observed, HCCS does not consider the AST or the apparent interior storage of diesel fuel within the generators to be an REC to the Site.

7.0 INTERVIEWS

7.1 Interview with Client/User

Information obtained from Mr. Jeff Licklider, the representative for the Client/User, has been previously presented in the appropriate sections of this report. A Record of Communication with Mr. Licklider is included in Appendix B.

7.2 Interview with Current Owner

The Client/User for this assessment is also the current owner of the Site (refer to Section 7.1).

7.3 Interview with Key Site Manager

The ASTM E1527-13 Standard Practice defines the Key Site Manager as a person who has good knowledge of the uses and physical characteristics of the Site. For this assessment, Mr. Leyland Grant with the Department of General Services is considered to be the Key Site Manager of the Site.

In accordance with the ASTM E1527-13 Standard Practice, Mr. Grant was asked certain questions specific to legal/governmental proceedings involving the Site. Specifically, Mr. Grant was asked if he/she knows of: (1) any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Site; and (2) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products. Mr. Grant did not have any knowledge of the types of litigation, administrative proceedings, or notices, as listed previously, in association with the Site. A Record of Communication with Mr. Grant is included in Appendix B.

HCCS asked Mr. Grant, the Key Site Manager of the Site, if he had any environmentally related documents associated with the Site. According to the form, Mr. Grant did not have any copies of the documents requested.

7.4 Interviews with Occupants

Per the ASTM E1527-13 Standard Practice, interviews with occupants of multi-family residential properties are not required, and therefore, were not conducted for this assessment. In addition, Building 9 and Building 29 are currently vacant; therefore, interviews with occupants were not possible during the time of this assessment.

7.5 Interview with Former Owner/Occupant

Due to the current and historic nature of the Site, as described in this report, interviews with past owners and occupants of the Site were not conducted for this assessment for the following reasons: a) it is Hillis-Canes' professional opinion that it is not likely that former owners/occupants would have material information regarding the potential for contamination at the Site; and b) it is HCCS's professional opinion that information obtained from interviews with former owners/occupants (e.g., information related to former on-site conditions/operations) would likely be duplicative of information already obtained from other historical sources.

7.6 Interviews with Government Officials

As previously reported in Section 5.2.1, the local agency in the location of the Site require that requests for information be made in writing; therefore, interviews with representatives of this office was not conducted and written requests for information were submitted.

8.0 FINDINGS

In accordance with the ASTM E1527-13 Standard Practice, known or suspect environmental conditions identified during the Phase I ESA, including RECs, CRECs, HRECs and de minimis conditions, as defined previously in this report, are to be summarized in this section. In addition, this section includes HCCS's opinions of the potential for impact to the Site as a result of the presence of these known or suspect environmental conditions.

- The approximate 16.13-acre Site is located on the eastern side of 19th Street Southeast, approximately 475 feet southeast of the intersection of 19th Street Southeast and Independence Avenue Southeast. The Site includes three structures; Building 9 is located on the northern portion of the Site and was constructed in 1933; building 29 is located near the northwestern corner of the Site and was constructed in 1992; and the Core Buildings 1-4 (Core Building 1 was constructed in 1968, Core Building 2 was constructed in 1938, Core Building 3 was constructed in 1939 and Core Building 4 was constructed in 1928) are located near the southern border of the Site. Buildings 9 and 29 are currently vacant and the Core Buildings 1-4 are currently 70 percent occupied. The remaining portions of the Site include asphalt-paved parking areas and roads, a playground, personal storage units, sidewalks and grass-covered areas.
- During the site visit, HCCS did not observe surficial evidence of the following:
 - the storage or use of petroleum products (exclusive of containers with a capacity of less than 5 gallons);
 - the generation, treatment, or disposal of hazardous substances or petroleum products;
 - open or damaged containers containing unidentified substances suspected of being hazardous substances or petroleum products;
 - the generation, treatment, storage or disposal of hazardous wastes in connection with the use of the Site;
 - electrical equipment known to contain PCBs or likely to contain PCBs (excluding fluorescent light ballasts);
 - hydraulic equipment known to contain PCBs or likely to contain PCBs;
 - odors (i.e., strong, pungent or noxious odors indicative of hazardous substances or petroleum products);
 - pools or sumps containing liquids likely to be hazardous substances or petroleum products;
 - pits, ponds, or lagoons used in connection with waste disposal or waste treatment;
 - stained soil (from something other than water);
 - stained pavement (with the exception of staining typically observed in areas of parked vehicles);
 - stressed vegetation (from something other than insufficient water);
 - mounds or depressions suggesting solid waste disposal;
 - areas that are apparently filled or graded by non-natural causes (excluding areas that have been filled or graded in association with an engineered site development project);
 - wastewater discharges (excluding stormwater; refer to Section 6.2 and municipal wastewater; refer to Section 6.3, as applicable) into a ditch, drain, underground injection system, or stream on or adjacent to the Site;
 - wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells); and
 - septic systems.

- During the site visit, HCCS observed the following:
- the storage or use of hazardous substances (exclusive of janitorial/cleaning supplies and/or building maintenance supplies such as paint and joint compound, and exclusive of containers with a capacity of less than 5 gallons);
 - drums (i.e., containers with a capacity of 55 gallons);
 - current or former underground storage tanks (USTs) (e.g., vent pipes, fill caps, fuel pumps, or concrete islands) or features that may be associated with former ASTs (e.g., vent pipes, fill caps, concrete foundations, containment walls, pedestals, or steel support structures); and
 - current aboveground storage tanks (ASTs).

Based on factors described in Section 6.4, it is HCCS's opinion that these conditions are not considered to be a REC to the Site.

- ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide. The Enforcement and Compliance History Online (ECHO) website indicated there has been one violation within the last three years. The violation is reported as being associated with the RCRA in 2015. This violations appears to be correlated with the below referenced RCRA NonGen/NLR listing. Refer to the below RCRA NonGen/NLR listing for HCCS's conclusion regarding the ECHO violation.

ICIS is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring. Reportedly, the inclusion of a property on the ICIS is not necessarily indicative of environmental problems. Based on the nature of this database, the inclusion of the Site on the ICIS is not considered to represent a REC to the Site.

The Aerometric Information Retrieval System (AIRS) Facility Subsection, referred to as AFS, 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 and contains a wide range of information related to stationary sources of air pollution, including the emissions of a number of air pollutants (e.g., carbon monoxide, nitrogen dioxide, particulate matter, sulfur dioxide and volatile organic compounds) that may be of concern to a particular industry. 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 the regulatory programs and by EPA as an input for the estimate of total national emissions. Reportedly, the inclusion of a property on the AFS is not necessarily

indicative of problems associated with air pollution. Based on the nature of this database, the inclusion of the Site on the AFS is not considered to represent a REC to the Site.

The Watch List is a management tool used to facilitate discussion between EPA, state, and local agencies on some enforcement matters. The Watch List does not identify which alleged violations may pose the greatest risk to public health or the environment. Being on the Watch List does not mean that the facility has actually violated the law only that an evaluation or investigation by EPA, or a state or local environmental agency has led those organizations to allege that an unproven violation has occurred. It must be noted that the Site is part of the DC General Hospital Campus, which includes additional buildings that are not included within the Site's borders; therefore, HCCS was unable to determine whether or not the above referenced listing is associated with the Site. However, in the event that the Watch List listing is in regards to operations currently/previously conducted at the Site, HCCS presumes that the listing is in reference to the RCRA violation described below. Refer to the RCRA NonGen/NLR listing for HCCS's conclusion regarding the on-site violations.

As stated above, the RCRA NonGen/NLR listing identifies properties that no longer generate hazardous wastes. Several violations were associated with current or past on-site buildings. All of the violations have a date of compliance. In addition, hazardous waste is no longer associated with either of the buildings (building 10 was demolished and building 29 is currently vacant). Due to the number of years that have passed since the time of the violations, the compliance of all of the violations and neither of the buildings currently generating hazardous wastes, and the relatively timely manner in which the violations were corrected (based on the violation dates and associated compliance dates, HCCS does not consider any of the violations associated with the RCRA NonGen/NLR listing to represent a REC to the Site.

As stated in Section 5.1, the Manifest list documents hazardous waste that is taken from a property and disposed of to an out-of-state facility. Due to the hazardous waste being taken off site and properly disposed of, HCCS does not consider the on-site Manifest listing to be an REC to the Site

As previously stated, the Site is part of the DC General Hospital Campus, which includes additional buildings that are not included within the Site's borders; therefore, HCCS was unable to determine whether or not any/some of the above referenced USTs were associated with any of the on-site buildings. It must be noted that HCCS has submitted freedom of information requests to the DC Department of the Environment (DDOE) in the attempt to acquire documents associated with the above referenced USTs. In addition, HCCS observed four steel pipes, indicative of vent pipes, on the Site and has concluded on the potential presence of USTs associated with these pipes in Section 6.4.

As previously stated, the Site is part of the DC General Hospital Campus, which includes additional buildings that are not included within the Site's borders; therefore, HCCS was unable to determine whether or not both of the above referenced ASTs were associated with any of the on-site buildings. However, HCCS did observe one approximately 250-gallon AST on-site and two on-site ASTs associated with on-site generators. HCCS's conclusion regarding these observed ASTs are in Section 6.4 of this report.

- Based on HCCS's review of the historical records sources described previously, the Site has been at least partially developed since at least 1899 due to the presence of at least three small structures (in reference to the 1899 topographic map reviewed during this assessment). HCCS was unable to identify the nature of the structures identified on the 1899 topographic map (refer to section 2.4).

Sometime prior to 1928 until sometime prior to 1959, there were at least fifteen (15) structures on the Site. The two northern most structures were labeled as the DC Crematorium (the western structure) and the DC Quarantine Station (the eastern structure). The structure southeast of the two northern most structures was labeled as a shed. Located to the west of the previously referenced shed are four structures. The structures were identified as the following; the District Jail (the largest structure in this area and only a portion of this structure is considered to be on-site), an automobile garage (east of the District Jail), a greenhouse (east of the District Jail) and a stable (south of the District Jail). Southeast of the previously referenced group of seven structures is a large structure labeled as Ward Building #4 (which was presumably the current Core Building 1 and was constructed in 1928). Located to the west of the Ward Building #4 was a shed. Further west of the Ward Building #4 were six structures. These six structures were identified as the following; a dwelling (in the northern most structure of the group), a nurses home (in the central portion of the group), a chemical laboratory (central portion of the group), and automobile garage (in the southern portion of the group), a greenhouse (in the southern portion of the group) and an additional dwelling (in the southwestern portion of the group). Sometime prior to 1950, a structure, possibly residential in nature, was constructed on the Site. From the late 1930s through the early 1970s, agricultural fields were apparently located north of this structure, in the northern portion of the Site, and woods were apparently located south of this structure, in the southern portion of the Site.

Sometime after 1928 and sometime prior to 1977, there were at least eleven (11) structures on the Site. The northern most structure on the Site was identified as the Pediatrics and Crippled Children's Ward (which was constructed sometime between 1928 and 1945 and demolished between 2009 and 2011). The structure illustrated to the south of the Pediatrics and Crippled Children's Ward was identified as a Contagious Ward (currently a portion of Building 9 and was constructed in 1933). The structure located to the west of the Contagious Ward was identified District Jail (only the southeastern portion of the structure is considered to be on-site). The structure located to the southeast of the District Jail was identified as Ward Buildings #2, #3 and #4 (currently a portion the Core Buildings 1-3). Core Building 2 was constructed in 1938 and Core Building 3 was constructed in 1939. The structures to the west of the Ward Buildings were identified as a dwelling and associated automobile garage, a Colored Ward, a Chemical Laboratory and X-Ray room, a storage structure, a greenhouse and an additional dwelling.

Core Building 4 was constructed in 1968. The portion of the previous District Jail that was located on-site (which was located on the northwestern portion of the Site) was demolished sometime between 1981 and 1984. Building 29 was constructed on-site in 1992 and portion of the building was reportedly used as the DC Correctional Training Facility and the remaining portions of the building were used for medical purposes. Building 29 became vacant in approximately 2011.

- Based on the review of the historical sources described previously, the site vicinity has been developed since at least 1899, presumably, in the form of mainly residential-type

structures. Development activities appeared to continue into the 1970's, in the form of residential structures, RFK Stadium, the DC Jail, a School and additional buildings associated with the DC General Hospital campus.

- HCCS's area reconnaissance did not reveal evidence of heavy manufacturing activities (e.g., processing plants, factories, bulk exterior chemical or petroleum storage/usage, transportation activities, dumping/landfilling activities at the properties adjacent to and/or in the immediate vicinity of the Site that would likely result in a REC to the Site. However, certain properties located in the vicinity of the Site were included on the regulatory databases reviewed for this assessment.
- Several off-site properties located within 500 feet from the Site were identified on specific state and federal databases. Based on the relatively close proximity of these properties to the Site, it is possible that impact to the Site could occur as a result of operations and/or reported releases/incidents at these properties. However, for specific reasons described in the text of this report (refer to Section 5.1) it is HCCS's opinion that these properties and any associated releases/incidents are not considered to be a REC to the Site.
- In addition to the previously referenced off-site properties, certain properties located in the vicinity of the Site were identified within the specified search distances on the regulatory databases reviewed for this assessment (refer to Section 5.1). Based on factors described in the text of this report, it is HCCS's opinion that these properties are not considered to be RECs to the Site.

9.0 CONCLUSIONS

Hillis-Carnes Engineering Associates, Inc. has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E1527-13 Standard Practice of Building 9, Building 29 and Core Buildings 1-4 located at 1900 Massachusetts Avenue in Southeast Washington, DC ("Site"). Any exceptions to, or deletions from, this practice are described in Sections 2.4 and 2.5 of this report.

In summary, this assessment has revealed no evidence of Recognized Environmental Conditions (RECs) in connection with the Site, except for the following:

- 1) The apparent former operation of a UST at former on-site Building 10 (which was demolished by 2011) due to the lack of information provided to HCCS regarding this UST (i.e. the location, contents, size and the condition upon the removal of the UST);
- 2) Due to the lack of information for four observed steel pipes (refer to Section 6.4), and their configuration being indicative of vent pipes for possible storage tanks (either aboveground or underground); and
- 3) HCCS was not able to determine during this assessment that all USTs formerly operated at the Site have been properly removed from the Site.

Based on the findings of this assessment, it is HCCS's opinion that additional environmental investigation at the Site is warranted.

It must be noted that at the time of the completion of this assessment, information requested from the DC Department of the Environment had not been received. Upon receipt of the response from this agency, HCCS will notify the Client/User via an addendum letter if information regarding the Site is available. It must be noted that HCCS's conclusions and/or opinions as presented in this report are based solely on the information obtained to date.

10.0 REFERENCES

Environmental Data Resources, Inc. (6 Armstrong Road, 4th Floor, Shelton, Connecticut 06484), Aerial Photo Decade Package No. 5121797.9, November 29, 2017.

Environmental Data Resources, Inc. City Directory Abstract No. 5121797.5, November 30, 2017.

Environmental Data Resources, Inc., Historical Topographic Map Report No. 5121797.4, November 29, 2017.

Environmental Data Resources, Inc., Radius Map Report No. 5121797.2s, November 29, 2017.

Environmental Data Resources, Inc., Sanborn Map Report No. 5121797.3, November 30, 2017.

Environmental Data Resources, Inc., Street Map Image Provided by ESRI.

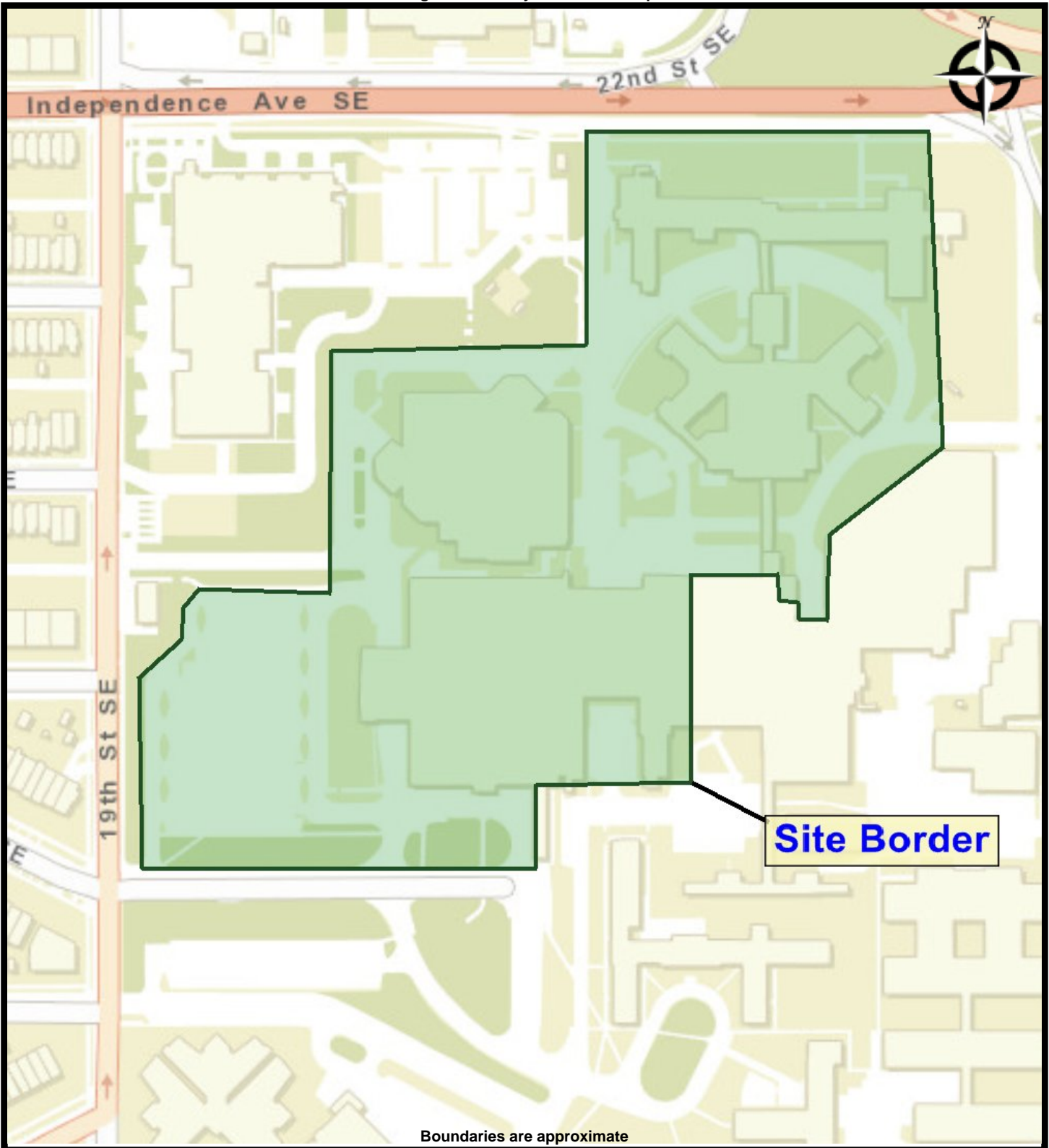
GoogleEarth, December 20, 2017 <<http://www.google.com/earth>>.

Maryland Department of Assessments and Taxation, December 20, 2017 <<http://sdatcert3>>.

Maryland Department of Natural Resources, December 20, 2017 <www.md.merlin.net>.

11.0 PROFESSIONAL CREDENTIALS

Resumes for Ms. Gina L. Galimberti, HCCS Environmental Services Manager, and Mr. Sean Harkins, HCCS Environmental Scientist, are included in Appendix I.



HILLIS-CARNES
ENGINEERING ASSOCIATES

FIGURE 1 - SITE VICINITY MAP
DC GENERAL HOSPITAL
1900 Massachusetts Avenue S.E.
Washington, District of Columbia 20003

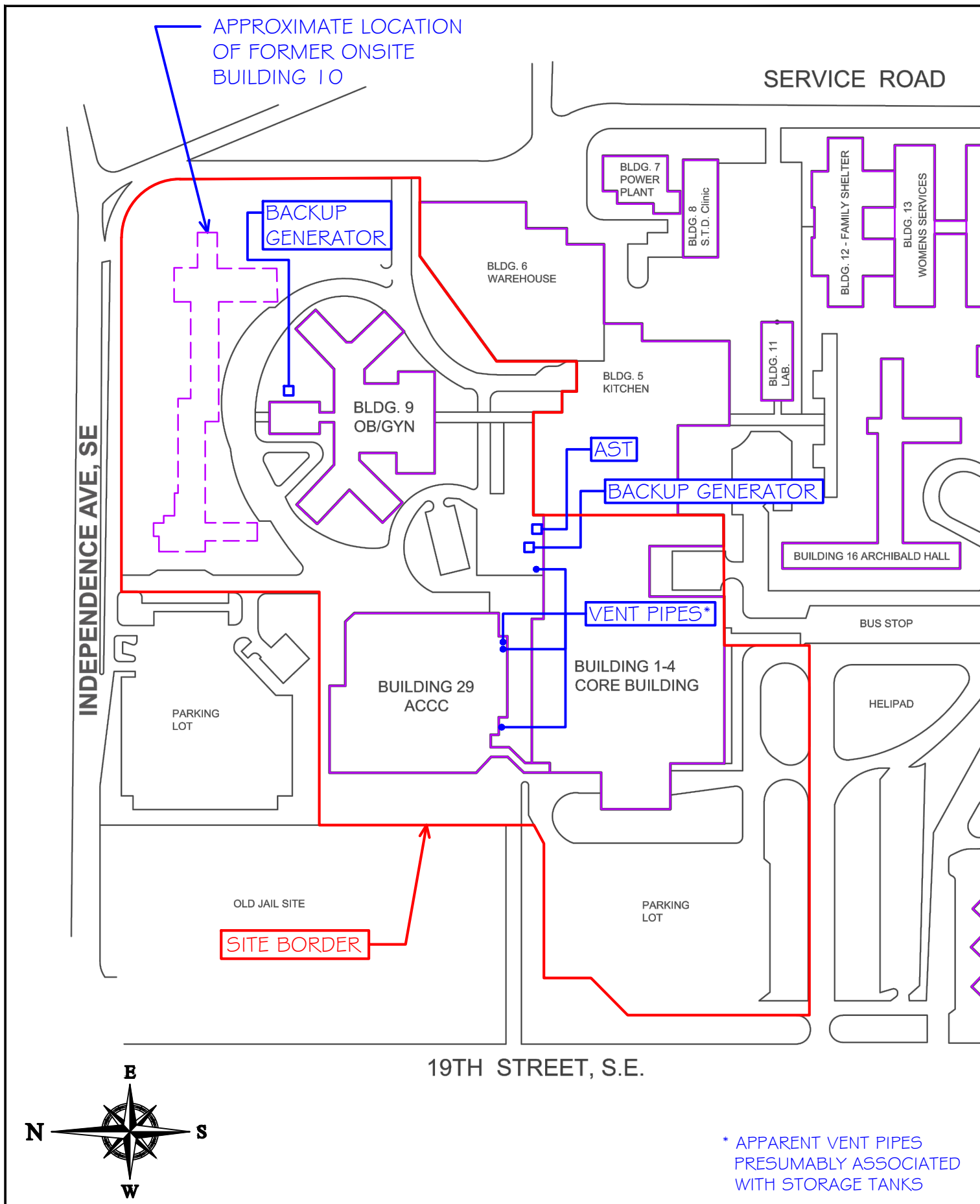
PREPARED FOR: The Department of General Services

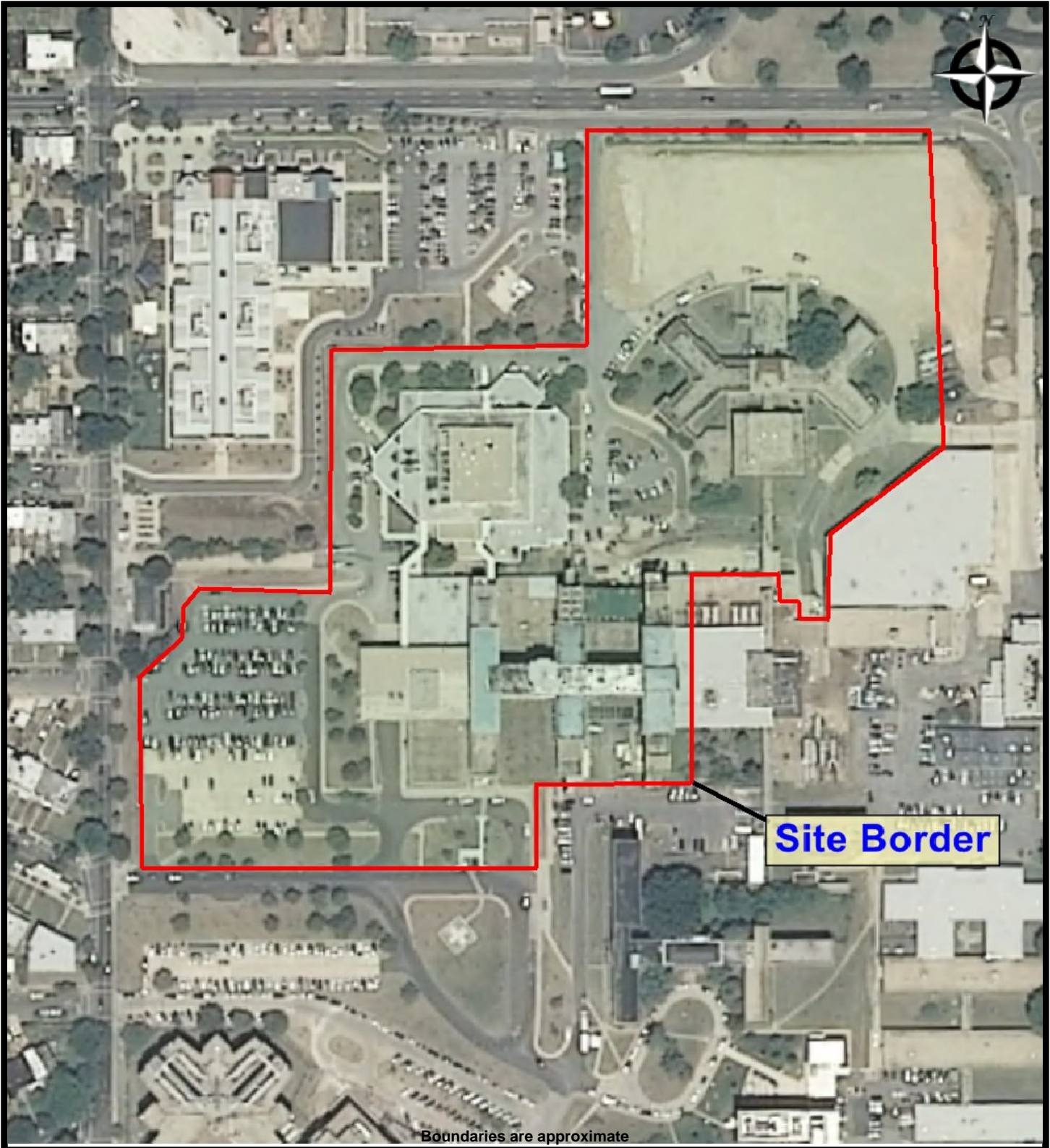
PROJ. MGR: Sean Harkins

DRAWN BY: Sean Harkins

DATE: 1/2/2018

PROJ. #: 17705A

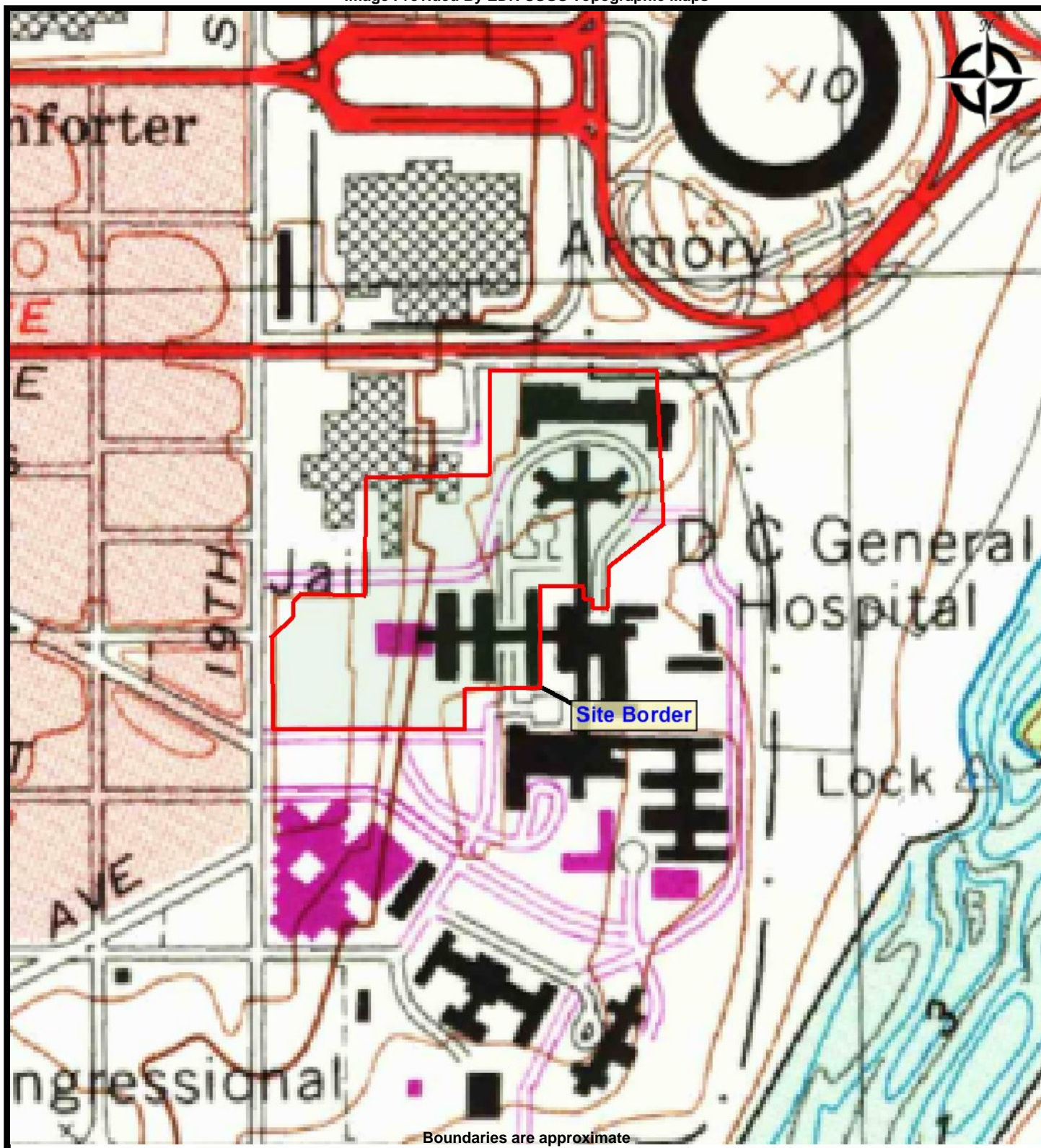




HILLIS-CARNES
ENGINEERING ASSOCIATES

FIGURE 3- AERIAL 2011
DC GENERAL HOSPITAL
1900 Massachusetts Avenue S.E.
Washington, District of Columbia 20003

PREPARED FOR: The Department of General Services
PROJ. MGR: Sean Harkins
DRAWN BY: Sean Harkins
DATE: 1/2/2018
PROJ. #: 17705A



HILLIS-CARNES
ENGINEERING ASSOCIATES

FIGURE 4 - TOPO MAP 1979
DC GENERAL HOSPITAL
1900 Massachusetts Avenue S.E.
Washington, District of Columbia 20003

PREPARED FOR: The Department of General Services

PROJ. MGR: Sean Harkins

DRAWN BY: Sean Harkins

DATE: 1/2/2018

PROJ. #: 17705A



exterior portion of the core buildings



exterior portion of the core buildings



electric elevator motor



sump pump



chemical storage



55-gallon drum



55-gallon drum



hydraulic trash compactor at the core buildings



backup generator at the core buildings



Vent on the northern side of the core buildings



backup generator on the northern side of the core buildings



vent pipe near the SW corner of building 29



Chemical storage



two vent pipes located at the central portion of the southern side of building 29



portion of the exterior of building 29



backup generator at building 9



portion of the exterior of building 9

PHASE I ENVIRONMENTAL SITE ASSESSMENT DOCUMENT REQUEST FORM

Site Name: DC General Hospital

The following is a list of documents that could be useful to Hillis-Carnes in conducting the Phase I Environmental Site Assessment (ESA) at the above-referenced Site. Check the appropriate boxes below, sign, and return this form along with copies of any reasonably available documents. This form and pertinent documents will be attached to and made part of the completed Phase I ESA report.

Yes	No	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental site assessment reports
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental compliance audit reports
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental permits (e.g., solid waste disposal permits, hazardous waste disposal permits, wastewater discharge permits, NPDES permits, etc.)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Documents for underground storage tanks (e.g., registration forms, tightness testing results, specifications for upgrades, removal documents, closure letter from the state/district)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Documents for aboveground storage tanks (e.g., registration forms, construction specifications for secondary containment, etc.)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Documents for underground injection systems (e.g., registration forms, permits)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Material safety data sheets
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Community right-to-know plan
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety plans (e.g., preparedness and prevention plans; spill prevention, countermeasure, and control plans; facility response plans, etc.)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Reports regarding hydrogeologic conditions on the Site or surrounding area
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hazardous waste generation documents (e.g., manifests, notices, reports, etc.)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Geotechnical studies
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Risk Assessments
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notices or other correspondence from any government agency relating to past or existing violations of environmental laws with respect to the Site
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notices or other correspondence from any government agency relating to past or existing environmental liens encumbering the Site
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Recorded Activity and Use Limitations (AULs)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Current and former tenant lists
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Site plans, layout drawings or sketches showing current conditions
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Building plans (e.g., utility, structural, architectural, etc.)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Disclosure of sumps, pits, drainage systems – existence and location
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Current and historical photographs of the Site
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Title report/chain of title
<input type="checkbox"/>	<input type="checkbox"/>	Documents related to any of the items on the <u>User Questionnaire</u> (to be completed by the user) that were answered in the affirmative

I have reviewed the above list and have provided copies of documents that exist that could be obtained within reasonable time and cost constraints.

JEFF LICKLIDER
 Printed Name
DC DEPT. OF GENERAL SERVICES
 Company Name
(202) 727-6813
 Phone Number
[Signature] 3/16/18
 Signature Date

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE**

Site Name: DC General Hospital

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002 (the "Brownfields Act"), the user must conduct the following inquiries. The user should provide the following information to the environmental professional.
Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

1. *Environmental Liens and Activity and Land Use Limitations (AULs) that are filed or recorded against the Site (40 CFR 312.25 and 40 CFR 312.26):* Per the guidelines of the ASTM E 1527-13 Standard Practice, the user should either: (1) engage a title company, real estate attorney, or title professional to undertake a review of reasonable ascertainable records for environmental liens and AULs currently recorded against or relating to the Site, or (2) negotiate such an engagement of a title company, real estate attorney, or title professional as an addition to the scope of work to be performed by the environmental professional.

a) Did a search of recorded land title records (or judicial records, where appropriate) identify any environmental liens or activity and use limitations (AULs - such as engineering controls, land use restrictions, or institutional controls) filed or recorded against the Site under federal, tribal, state/district, or local law? Yes or No If yes, please provide details: _____

b) Is the answer in item 1 a) based on information provided by a title company, real estate attorney, or title professional? Yes or No

2. *Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28):*

Do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you in the same line of business as the current or former occupants of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes or No If yes, please provide details: _____

3. *Relationship of the purchase price to the fair market value of the Site, (40 CFR 312.29):*

Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site?

Yes or No or Not Applicable (i.e., a purchase price does not apply to this transaction)

If the above answer is "No", have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site? _____

4. *Commonly known or reasonably ascertainable information about the Site (40 CFR 213.29):*

Are you aware of commonly known or reasonably ascertainable information about the Site that would help the environmental professional to identify conditions indicative of releases or threatened releases?

For example:

a) Do you know the past uses of the Site?	<u>Yes</u>	or	<u>No</u>
b) Do you know of specific chemicals that are present or once were present on the Site?	<u>Yes</u>	or	<u>No</u>
c) Do you know of spills or other chemical releases that have taken place at the Site?	<u>Yes</u>	or	<u>No</u>
d) Do you know of any environmental cleanups that have taken place at the Site?	<u>Yes</u>	or	<u>No</u>

If the answer is "Yes" to any of the above, please provide details: _____

5. *The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31):*

Based on your knowledge and experience related to the Site, are there any obvious indicators that point to the presence or likely presence of contamination at the Site? Yes or No

JEFF LICKLIDER
Printed Name
[Signature]
Signature

DC DGS
Company Name

(202) 727-6813
Phone Number
3/15/18
Date

DC General Hospital

1900 Massachusetts Avenue S.E.
Washington, DC 20003

Inquiry Number: 5121797.2s
November 29, 2017

The EDR Radius Map™ Report with GeoCheck®



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Shelton, CT 06484
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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) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1900 MASSACHUSETTS AVENUE S.E.
WASHINGTON, DC 20003

COORDINATES

Latitude (North):	38.8859390 - 38° 53' 9.38"
Longitude (West):	76.9754920 - 76° 58' 31.77"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	328652.7
UTM Y (Meters):	4305766.5
Elevation:	42 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	6051346 WASHINGTON EAST, DC
Version Date:	2014
South Map:	6051364 ANACOSTIA, DC
Version Date:	2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150722
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1900 MASSACHUSETTS AVENUE S.E.
WASHINGTON, DC 20003

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	UNITY HEALTH CARE AT	1900 MASSACHUSETTS A	FINDS, ECHO		TP
A2	HILL EAST CAMPUS, BU	1900 MASSACHUSETTS A	RCRA-CESQG, FINDS, ECHO		TP
A3	DC GENERAL HOSPITAL	1900 MASSACHUSETTS A	EPA WATCH LIST		TP
A4	UNITY HEALTH CARE AT	1900 MASSACHUSETTS A	RCRA NonGen / NLR		TP
A5	UNITY HEALTH CARE -	1900 MASSACHUSETTS A	PA MANIFEST		TP
A6	WASA - SWIRL FACILIT	1900 MASSACHUSETTS A	DC UST, DC AST		TP
A7	DC GENERAL HOSPITAL	1900 MASSACHUSETTS A	RCRA NonGen / NLR, EPA WATCH LIST, ICIS, US AIRS,...		TP
Reg	WASHINGTON NAVY YARD	901 M STREET, SE	NPL, CORRACTS, ROD	Same	5111, 0.968, SW
B8	DC OFFICE OF THE CHI	1910 MASSACHUSETTS A	RCRA NonGen / NLR	Higher	7, 0.001, SW
C9	DC GENERAL HOSPITAL	19TH & C ST SE	DC UST, DC AST	Higher	50, 0.009, WSW
C10	DEPARTMENT OF GENERA	19TH & C ST SE	DC LUST	Higher	50, 0.009, WSW
C11		300 19TH ST SE	DC BROWNFIELDS	Higher	73, 0.014, WSW
B12	DC DEPT OF CORRECTIO	1901 D ST SE	RCRA-CESQG, DC LUST, PA MANIFEST	Higher	217, 0.041, SW
B13	D.C. JAIL EXPANSION	1901 D ST SE	DC UST	Higher	217, 0.041, SW
D14	WRIGHT WM J	2248 POTOMAC AVE SE	EDR Hist Auto	Higher	361, 0.068, SSW
D15	STAWSKI WALTER	2350 POTOMAC AVE SE	EDR Hist Auto	Higher	361, 0.068, SSW
D16	PORTER GEO M SUNOCO	2305 POTOMAC AVE SE	EDR Hist Auto	Higher	393, 0.074, SSW
D17	CROWDER JOHN E	2317 POTOMAC AVE SE	EDR Hist Auto	Higher	393, 0.074, SSW
D18	SMITH ARTH B	2313 POTOMAC AVE SE	EDR Hist Auto	Higher	393, 0.074, SSW
D19	A-B SERVICE CENTER	3201 POTOMAC AVE SE	EDR Hist Auto	Higher	393, 0.074, SSW
E20	DC ARMY NATIONAL GUA	2001 EAST CAPITOL ST	RCRA-CESQG, DC UST	Higher	457, 0.087, North
E21	DEPARTMENT OF GENERA	2001 E CAPITOL ST SE	DC LUST	Higher	457, 0.087, North
E22	DC NATIONAL GUARD AR	2001 EAST CAPITOL ST	PA MANIFEST	Higher	457, 0.087, North
E23	DEPARTMENT OF GENERA	2001 E CAPITOL ST SE	DC LUST	Higher	457, 0.087, North
E24	D.C. NATIONAL GUARD	2001 E CAPITOL ST SE	DC UST	Higher	457, 0.087, North
25	CASSELLS CLEANERS	1802 D ST SE	EDR Hist Cleaner	Higher	500, 0.095, WSW
D26	KATAPOTHIS GEO	1921 POTOMAC AVE NW	EDR Hist Cleaner	Higher	531, 0.101, SW
D27	SMITHDEAL & LOWRY	1919 POTOMAC AVE NW	EDR Hist Auto	Higher	535, 0.101, SW
D28	STALCUP MYRTA V	1915 POTOMAC AVE NW	EDR Hist Cleaner	Higher	545, 0.103, SW
D29	IDEAL AUTO SUPPLY CO	1909 POTOMAC AVE NW	EDR Hist Auto	Higher	559, 0.106, SW
D30	STEIN ABR	1907 POTOMAC AVE NW	EDR Hist Cleaner	Higher	563, 0.107, SW
D31	COMMERCE CLEANERS &	1903 POTOMAC AVE NW	EDR Hist Cleaner	Higher	572, 0.108, SW
32	CORRECTIONAL TREATME	1901 E ST SE	DC UST	Higher	694, 0.131, SSW
33	UNKNOWN	100 19TH ST SE	DC HIST UST	Higher	729, 0.138, NNW
F34	RFK STADIUM LOT #3	2400 EAST CAPITOL ST	RCRA NonGen / NLR	Higher	746, 0.141, NNE
F35	RFK STADIUM	2400 E CAPITOL ST SE	DC UST	Higher	746, 0.141, NNE
36	CSO 019 ANACOSTIA RI	2600 INDEPENDANCE AV	RCRA-CESQG	Lower	851, 0.161, NE
G37	BOYS CLUB	17TH & MASSACHUSETTS	DC HIST UST	Higher	1060, 0.201, West
G38	NOVO DEVELOPMENT	1620 C ST SE	DC LUST, DC UST, DC HIST UST	Higher	1292, 0.245, West

MAPPED SITES SUMMARY

Target Property Address:
1900 MASSACHUSETTS AVENUE S.E.
WASHINGTON, DC 20003

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
G39	CAPITAL CITY PROPERT	1621 MASSACHUSETTS A	DC LUST, DC UST, DC HIST UST	Higher	1305, 0.247, West
40	UNKNOWN	1717 EAST CAPITOL ST	DC LUST	Higher	1501, 0.284, NW
41	OFF OF PUBLIC EDUCAT	1700 EAST CAPITOL ST	DC LUST	Higher	1755, 0.332, NW
42	GREAT SCOTT MOVING	284 15TH ST SE	DC LUST	Higher	1779, 0.337, West
43	UNKNOWN	401 15TH ST SE	DC LUST	Higher	1960, 0.371, WSW
44	COMMUNITY ACTION GRO	124 15TH ST SE	DC LUST	Higher	2043, 0.387, WNW
45	HOLY COMFORTER/ST CY	1501 E CAPITOL ST SE	DC LUST	Higher	2220, 0.420, WNW
46	MOTIVA ENTERPRISES,	1550 PENNSYLVANIA AV	DC LUST	Higher	2414, 0.457, SW
47	ST BENEDICT THE MOOR	320 21ST ST NE	DC LUST	Lower	2494, 0.472, North
48	WASHINGTON GAS LIGHT	13TH ST SE AND WATER	EDR MGP	Higher	3234, 0.613, West
49	BARNEY CIRCLE - FED	19TH ST. & H ST. FUD	ROD	Higher	4614, 0.874, North
50	WASHINGTON GAS LIGHT	1240 12TH STREET SOU	ROD	Lower	4783, 0.906, SW
51	WASHINGTON GAS LIGHT	1240 12TH ST SE	EDR MGP	Lower	5169, 0.979, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
UNITY HEALTH CARE AT 1900 MASSACHUSETTS A WASHINGTON, DC 20003	FINDS Registry ID:: 110043861265 ECHO	N/A
HILL EAST CAMPUS, BU 1900 MASSACHUSETTS A WASHINGTON, DC 20003	RCRA-CESQG EPA ID:: DCR000506204 FINDS Registry ID:: 110044937682 Registry ID:: 110046433338 Registry ID:: 110058915036 ECHO	DCR000506204
DC GENERAL HOSPITAL 1900 MASSACHUSETTS A SEWASHINGTON, DC 20003	EPA WATCH LIST Facility ID: 1100100008	N/A
UNITY HEALTH CARE AT 1900 MASSACHUSETTS A WASHINGTON, DC 20003	RCRA NonGen / NLR EPA ID:: DCR000504241	DCR000504241
UNITY HEALTH CARE - 1900 MASSACHUSETTS A WASHINGTON, DC 20003	PA MANIFEST Generator EPA Id: DCR000504241	N/A
WASA - SWIRL FACILIT 1900 MASSACHUSETTS A WASHINGTON, DC 20003	DC UST Facility Id: 9000809 Tank Status: Currently In Use Tank Status: Permanently Out of Use DC AST Facility Id: 9000809 Tank Status: Currently In Use	N/A
DC GENERAL HOSPITAL 1900 MASSACHUSETTS A WASHINGTON, DC 20003	RCRA NonGen / NLR EPA ID:: DCD021869789 EPA WATCH LIST Facility ID: 1100100008 ICIS FRS ID:: 110002005641 US AIRS Database: US AIRS (AFS), Date of Government Version: 10/12/2016	DCD021869789

EXECUTIVE SUMMARY

EPA plant ID:: 110002005641

FINDS

Registry ID:: 110002005641

ECHO

NY MANIFEST

EPA ID: DCD021869789

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 RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-SQG..... RCRA - Small Quantity Generators

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

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

EXECUTIVE SUMMARY

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

DC SWF/LF..... Solid Waste Facility Listing

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 voluntary cleanup sites

DC VCP..... Voluntary Cleanup Program Sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

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

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

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

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

DOD..... Department of Defense Sites

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

US FIN ASSUR..... Financial Assurance Information

2020 COR ACTION..... 2020 Corrective Action Program List

TSCA..... Toxic Substances Control Act

TRIS..... Toxic Chemical Release Inventory System

EXECUTIVE SUMMARY

SSTS.....	Section 7 Tracking Systems
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PADS.....	PCB Activity Database System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
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
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

DC RGA LF.....	Recovered Government Archive Solid Waste Facilities List
DC 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 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 05/30/2017 has revealed that there is 1 NPL

EXECUTIVE SUMMARY

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>
WASHINGTON NAVY YARD	901 M STREET, SE	SW 1/2 - 1 (0.968 mi.)	0	46

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 09/13/2017 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>
WASHINGTON NAVY YARD	901 M STREET, SE	SW 1/2 - 1 (0.968 mi.)	0	46

Federal RCRA generators list

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 3 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DC DEPT OF CORRECTIO	1901 D ST SE	SW 0 - 1/8 (0.041 mi.)	B12	61
DC ARMY NATIONAL GUA	2001 EAST CAPITOL ST	N 0 - 1/8 (0.087 mi.)	E20	68
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CSO 019 ANACOSTIA RI	2600 INDEPENDANCE AV	NE 1/8 - 1/4 (0.161 mi.)	36	82

State and tribal leaking storage tank lists

DC LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Consumer and Regulatory Affairs' District of Columbia LUST Cases list.

A review of the DC LUST list, as provided by EDR, and dated 06/07/2017 has revealed that there are 14 DC 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>
DEPARTMENT OF GENERA	19TH & C ST SE	WSW 0 - 1/8 (0.009 mi.)	C10	60

EXECUTIVE SUMMARY

Lust Number: 97018 Product: H Facility Status: Open Facility Id: 6001628				
DC DEPT OF CORRECTIO	1901 D ST SE	SW 0 - 1/8 (0.041 mi.)	B12	61
DEPARTMENT OF GENERA	2001 E CAPITOL ST SE	N 0 - 1/8 (0.087 mi.)	E21	74
Lust Number: 88004 Product: G Facility Status: Closed Facility Id: 6000586				
DEPARTMENT OF GENERA	2001 E CAPITOL ST SE	N 0 - 1/8 (0.087 mi.)	E23	77
Lust Number: 2005057 Product: H Facility Status: Open Facility Id: 6000586				
NOVO DEVELOPMENT	1620 C ST SE	W 1/8 - 1/4 (0.245 mi.)	G38	84
Lust Number: 2007016 Product: H Facility Status: NFA Facility Id: 9000739				
CAPITAL CITY PROPERT	1621 MASSACHUSETTS A	W 1/8 - 1/4 (0.247 mi.)	G39	85
Lust Number: 99012 Product: H Facility Status: Closed Facility Id: 6002143				
UNKNOWN	1717 EAST CAPITOL ST	NW 1/4 - 1/2 (0.284 mi.)	40	86
Lust Number: 2006019 Product: H Facility Status: Closed Facility Id: 6001345				
OFF OF PUBLIC EDUCAT	1700 EAST CAPITOL ST	NW 1/4 - 1/2 (0.332 mi.)	41	86
Lust Number: 2001070 Product: H Facility Status: Closed Facility Id: 6003330				
GREAT SCOTT MOVING	284 15TH ST SE	W 1/4 - 1/2 (0.337 mi.)	42	87
Lust Number: 2004026 Product: G Facility Status: Closed Facility Id: 9000627				
UNKNOWN	401 15TH ST SE	WSW 1/4 - 1/2 (0.371 mi.)	43	87
Lust Number: 2013010 Product: G Facility Status: NFA-Institutional Control Facility Id: 6004522				
COMMUNITY ACTION GRO	124 15TH ST SE	WNW 1/4 - 1/2 (0.387 mi.)	44	87
Lust Number: 2013011 Product: H Facility Status: Open Facility Id: 9000915				
HOLY COMFORTER/ST CY	1501 E CAPITOL ST SE	WNW 1/4 - 1/2 (0.420 mi.)	45	88

EXECUTIVE SUMMARY

Lust Number: 95081
Product: H
Facility Status: Closed
Facility Id: 6001344

MOTIVA ENTERPRISES, Lust Number: 2013009 Product: G Facility Status: NFA-DCRBCA Facility Id: 6000653	1550 PENNSYLVANIA AV	SW 1/4 - 1/2 (0.457 mi.)	46	88
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ST BENEDICT THE MOOR Lust Number: 2004030 Product: H Facility Status: Closed Facility Id: 6002968	320 21ST ST NE	N 1/4 - 1/2 (0.472 mi.)	47	88

State and tribal registered storage tank lists

DC 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 Consumer & Regulatory Affairs' D.C. UST Database List.

A review of the DC UST list, as provided by EDR, and dated 06/07/2017 has revealed that there are 8 DC 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>
DC GENERAL HOSPITAL Facility Id: 6001628 Tank Status: Temporarily Out of Use Tank Status: Permanently Out of Use Tank Status: Currently In Use	19TH & C ST SE	WSW 0 - 1/8 (0.009 mi.)	C9	59
D.C. JAIL EXPANSION Facility Id: 6000600 Tank Status: Permanently Out of Use Tank Status: Currently In Use	1901 D ST SE	SW 0 - 1/8 (0.041 mi.)	B13	66
DC ARMY NATIONAL GUA Facility Id: 9000372 Tank Status: Permanently Out of Use	2001 EAST CAPITOL ST	N 0 - 1/8 (0.087 mi.)	E20	68
D.C. NATIONAL GUARD Facility Id: 6000586 Tank Status: Permanently Out of Use Tank Status: Currently In Use	2001 E CAPITOL ST SE	N 0 - 1/8 (0.087 mi.)	E24	77
CORRECTIONAL TREATME Facility Id: 6000587 Tank Status: Permanently Out of Use Tank Status: Currently In Use	1901 E ST SE	SSW 1/8 - 1/4 (0.131 mi.)	32	79
RFK STADIUM Facility Id: 6001348	2400 E CAPITOL ST SE	NNE 1/8 - 1/4 (0.141 mi.)	F35	82

EXECUTIVE SUMMARY

NOVO DEVELOPMENT	1620 C ST SE	W 1/8 - 1/4 (0.245 mi.)	G38	84
Facility Id: 9000739				
Tank Status: Permanently Out of Use				
CAPITAL CITY PROPERT	1621 MASSACHUSETTS A	W 1/8 - 1/4 (0.247 mi.)	G39	85
Facility Id: 6002143				
Tank Status: Permanently Out of Use				

A review of the DC AST list, as provided by EDR, and dated 06/07/2017 has revealed that there is 1 DC AST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DC GENERAL HOSPITAL Facility Id: 6001628 Tank Status: Currently In Use	19TH & C ST SE	WSW 0 - 1/8 (0.009 mi.)	C9	59

DC BROWNFIELDS: A listing of potential brownfields site locations.

A review of the DC BROWNFIELDS list, as provided by EDR, and dated 03/29/2017 has revealed that there is 1 DC BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported PB ID: PBF2004-0141	300 19TH ST SE	WSW 0 - 1/8 (0.014 mi.)	C11	60

Local Lists of Registered Storage Tanks

DC HIST UST: During the process of the database upgrade, all facilities that the UST Program was unable to confirm their existence were removed from the working revelation UST Database before the conversion and put into an excel spreadsheet. These facilities became known as "Project Unknown". This listing is not current and has been not updated.

A review of the DC HIST UST list, as provided by EDR, and dated 12/31/1999 has revealed that there are 4 DC HIST 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>
UNKNOWN Facility Id: 6003404*001	100 19TH ST SE	NNW 1/8 - 1/4 (0.138 mi.)	33	80

EXECUTIVE SUMMARY

Facility Id: 6003404*002				
BOYS CLUB	17TH & MASSACHUSETTS	W 1/8 - 1/4 (0.201 mi.)	G37	84
Facility Id: 6003446*001				
NOVO DEVELOPMENT	1620 C ST SE	W 1/8 - 1/4 (0.245 mi.)	G38	84
Facility Id: 6001626*001				
Tank Status: CIU				
CAPITAL CITY PROPERT	1621 MASSACHUSETTS A	W 1/8 - 1/4 (0.247 mi.)	G39	85
Facility Id: 6002143*001				

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 09/13/2017 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DC OFFICE OF THE CHI	1910 MASSACHUSETTS A	SW 0 - 1/8 (0.001 mi.)	B8	55
RFK STADIUM LOT #3	2400 EAST CAPITOL ST	NNE 1/8 - 1/4 (0.141 mi.)	F34	80

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 09/27/2017 has revealed that there are 3 ROD sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WASHINGTON NAVY YARD	901 M STREET, SE	SW 1/2 - 1 (0.968 mi.)	0	46
BARNEY CIRCLE - FED	19TH ST. & H ST. FUD	N 1/2 - 1 (0.874 mi.)	49	89
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WASHINGTON GAS LIGHT	1240 12TH STREET SOU	SW 1/2 - 1 (0.906 mi.)	50	89

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2016 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>
DC DEPT OF CORRECTIO	1901 D ST SE	SW 0 - 1/8 (0.041 mi.)	B12	61
Generator EPA Id: DCD981935778				
DC NATIONAL GUARD AR	2001 EAST CAPITOL ST	N 0 - 1/8 (0.087 mi.)	E22	74

EXECUTIVE SUMMARY

Generator EPA Id: DCR000000216

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 are 2 EDR MGP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WASHINGTON GAS LIGHT	13TH ST SE AND WATER	W 1/2 - 1 (0.613 mi.)	48	89
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WASHINGTON GAS LIGHT	1240 12TH ST SE	SW 1/2 - 1 (0.979 mi.)	51	89

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 8 EDR Hist Auto sites 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>
WRIGHT WM J	2248 POTOMAC AVE SE	SSW 0 - 1/8 (0.068 mi.)	D14	67
STAWSKI WALTER	2350 POTOMAC AVE SE	SSW 0 - 1/8 (0.068 mi.)	D15	67
PORTER GEO M SUNOCO	2305 POTOMAC AVE SE	SSW 0 - 1/8 (0.074 mi.)	D16	67
CROWDER JOHN E	2317 POTOMAC AVE SE	SSW 0 - 1/8 (0.074 mi.)	D17	68
SMITH ARTH B	2313 POTOMAC AVE SE	SSW 0 - 1/8 (0.074 mi.)	D18	68
A-B SERVICE CENTER	3201 POTOMAC AVE SE	SSW 0 - 1/8 (0.074 mi.)	D19	68
SMITHDEAL & LOWRY	1919 POTOMAC AVE NW	SW 0 - 1/8 (0.101 mi.)	D27	78
IDEAL AUTO SUPPLY CO	1909 POTOMAC AVE NW	SW 0 - 1/8 (0.106 mi.)	D29	79

EXECUTIVE SUMMARY

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 are 5 EDR Hist Cleaner sites 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>
CASSELLS CLEANERS	1802 D ST SE	WSW 0 - 1/8 (0.095 mi.)	25	78
KATAPOTHIS GEO	1921 POTOMAC AVE NW	SW 0 - 1/8 (0.101 mi.)	D26	78
STALCUP MYRTA V	1915 POTOMAC AVE NW	SW 0 - 1/8 (0.103 mi.)	D28	79
STEIN ABR	1907 POTOMAC AVE NW	SW 0 - 1/8 (0.107 mi.)	D30	79
COMMERCE CLEANERS &	1903 POTOMAC AVE NW	SW 0 - 1/8 (0.108 mi.)	D31	79

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 15 records.

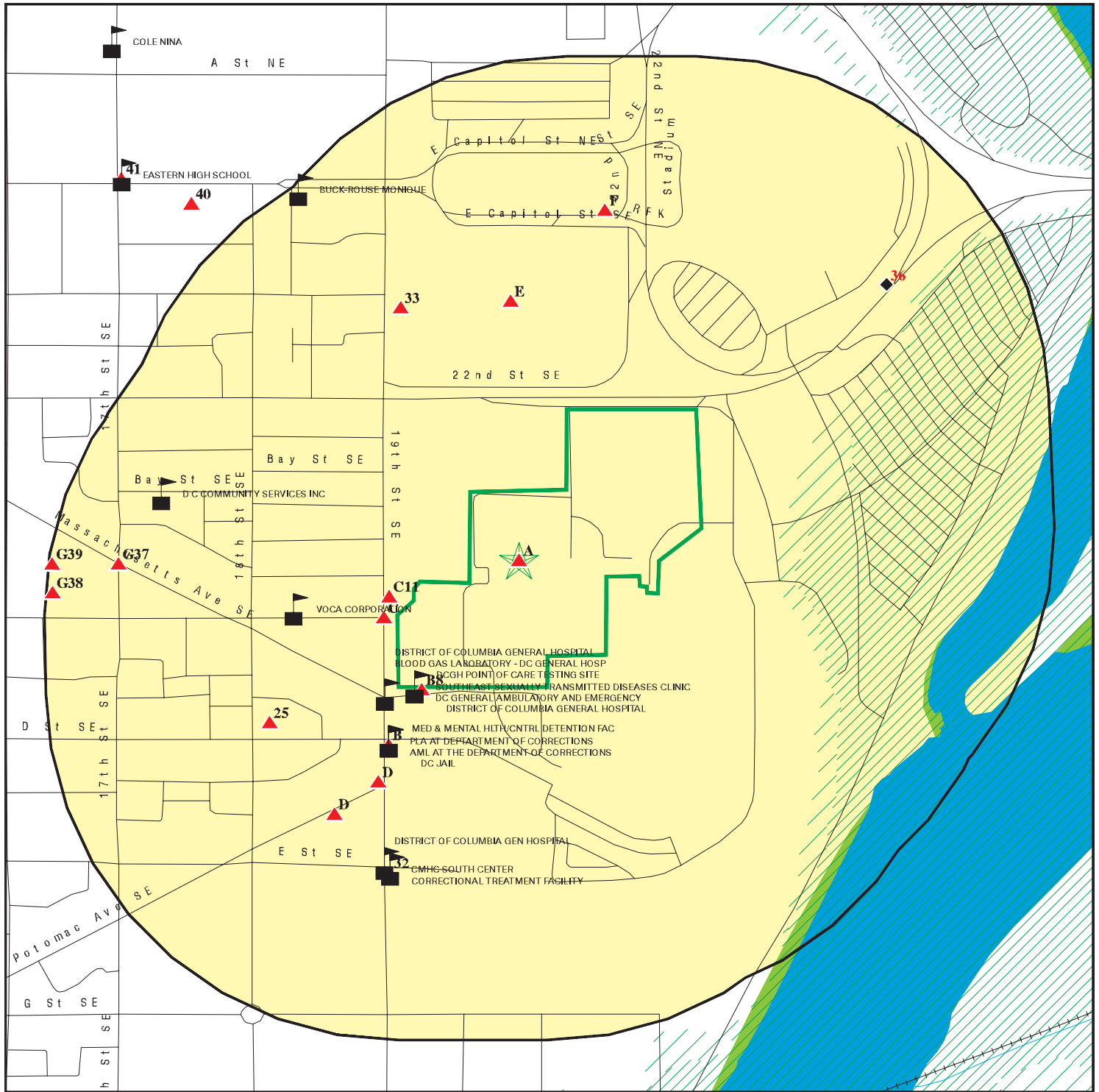
<u>Site Name</u>	<u>Database(s)</u>
UNKNOWN	DC LUST
ST SOPHIA GREEK ORTHODOX CHURCH	DC LUST
GENERAL SERVICES ADMINISTRATION	DC LUST
MERCHANDISE MART PROPERTIES INC	DC LUST
GENERAL SERVICES ADMINISTRATION	DC LUST
U.S. GOVERNMENT PRINTING OFFICE	DC LUST
U.S. GOVERNMENT PRINTING OFFICE	DC LUST
AK JK LLC	DC LUST
GRANT PARK CARE CENTER	DC LUST
UNKNOWN	DC LUST
UNKNOWN	DC LUST
UNKNOWN	DC LUST
ARCHITECT OF THE CAPITOL	DC LUST
OFF OF PUBLIC EDUCATION FACILITIES	DC LUST
UNKNOWN	DC LUST

This map shows the Potomac River flowing through Washington, D.C. The river is depicted in blue with green hatching along its banks. A yellow highlighted area, representing the 'Yellow Area' mentioned in the text, is located on the north bank of the river. This area contains several numbered points (32, 33, 36, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49) and letters (A, B, C, D, E, G) marking specific locations. A green line outlines a specific path or boundary within the yellow area. The map includes a grid of streets, including Independence Ave NE, Southeast Blvd, and various numbered streets (e.g., 11th St SE, 15th St SE, 19th St SE, 21st St SE, 22nd St SE, 23rd St SE, 25th St SE, 27th St SE, 29th St SE, 31st St SE, 33rd St SE, 35th St SE, 37th St SE, 39th St SE, 41st St SE, 43rd St SE, 45th St SE, 47th St SE, 49th St SE). A red line with circles represents a boundary or path, possibly related to the 'Red Area' mentioned in the text. The map also shows the Potomac River Railroad and the Branch Annapolis Railroad.

A horizontal number line representing a distance of 1 mile. The line is marked with four points: 0, $\frac{1}{4}$, $\frac{1}{2}$, and 1 Miles. The segment between 0 and $\frac{1}{4}$ is shaded yellow. The segment between $\frac{1}{4}$ and $\frac{1}{2}$ is shaded black. The segments between $\frac{1}{2}$ and 1 are unshaded.

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DETAIL MAP - 5121797.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

100-year flood zone

500-year flood zone

National Wetland Inventory

0 1/16 1/8 1/4 Miles

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

SITE NAME: DC General Hopstial
ADDRESS: 1900 Massachussets Avenue S.E.
Washington DC 20003
LAT/LONG: 38.885939 / 76.975492

CLIENT: Hillis-Carnes Eng. Assoc.
CONTACT: Sean Harkins
INQUIRY #: 5121797.2s
DATE: November 29, 2017 5:47 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
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	0.001		0	NR	NR	NR	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	0	0	NR	NR	0
<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		0	0	NR	NR	NR	0
RCRA-CESQG	0.250	1	2	1	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>								
DC SHWS	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
DC SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
DC LUST	0.500		4	2	8	NR	NR	14
INDIAN LUST	0.500		0	0	0	NR	NR	0
<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
DC UST	0.250	1	4	4	NR	NR	NR	9
DC AST	0.250	1	1	0	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
DC VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
DC BROWNFIELDS	0.500		1	0	0	NR	NR	1
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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	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 Lists of Registered Storage Tanks								
DC HIST UST	0.250		0	4	NR	NR	NR	4
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
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	2	1	1	NR	NR	NR	4
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001	2	0	NR	NR	NR	NR	2
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	3	NR	3
RMP	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
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	1	0	NR	NR	NR	NR	1
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	0.001		0	NR	NR	NR	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	1	0	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001	3	0	NR	NR	NR	NR	3
ECHO	0.001	3	0	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250	1	0	0	NR	NR	NR	1
PA MANIFEST	0.250	1	2	0	NR	NR	NR	3

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	2	NR	2
EDR Hist Auto	0.125		8	NR	NR	NR	NR	8
EDR Hist Cleaner	0.125		5	NR	NR	NR	NR	5

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

DC RGA LF	0.001		0	NR	NR	NR	NR	0
DC RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		17	28	12	8	7	0	72
-------------	--	----	----	----	---	---	---	----

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property
UNITY HEALTH CARE AT DC GENERAL (WARD 6)
1900 MASSACHUSETTS AVENUE SE
WASHINGTON, DC 20003

FINDS
ECHO
1014881151
N/A

Site 1 of 7 in cluster A

Actual:
42 ft.

FINDS:

Registry ID: 110043861265

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: 1014881151
Registry ID: 110043861265
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110043861265>

A2
Target
Property
HILL EAST CAMPUS, BUILDING 10
1900 MASSACHUSETTS AVENUE SE
WASHINGTON, DC 20003

RCRA-CESQG
FINDS
ECHO
1014951027
DCR000506204

Site 2 of 7 in cluster A

Actual:
42 ft.

RCRA-CESQG:

Date form received by agency: 04/26/2017
Facility name: DC GENERAL CAMPUS POWER PLANT
Facility address: 1900 MASSACHUSETTS AVENUE, SE
WASHINGTON, DC 20003
EPA ID: DCR000506204
Mailing address: MASSACHUSETTS AVENUE SE
BUILDING 7
WASHINGTON, DC 20003
Contact: GARRY LOFTY
Contact address: MASSACHUSETTS AVENUE SE BUILDING 7
WASHINGTON, DC 20003
Contact country: US
Contact telephone: 202-315-8513
Contact email: GARRY.LOFTY@DC.GOV
EPA Region: 03
Land type: District
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL EAST CAMPUS, BUILDING 10 (Continued)

1014951027

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: GLEER JOHNSON GILLIS
Owner/operator address: 14TH STREET NW 8TH FLOOR
WASHINGTON, DC 20009

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: District
Owner/Operator Type: Owner
Owner/Op start date: 02/15/2017
Owner/Op end date: Not reported

Owner/operator name: GREER JOHNSON GILLIS
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: District
Owner/Operator Type: Operator
Owner/Op start date: 02/15/2017
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL EAST CAMPUS, BUILDING 10 (Continued)

1014951027

Historical Generators:

Date form received by agency: 08/20/2012

Site name: DC GENERAL CAMPUS POWER PLANT (BUILDING 7)

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D009

. Waste name: MERCURY

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Used Oil - Generators

Date violation determined: 05/25/2016

Date achieved compliance: Not reported

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: Generators - General

Date violation determined: 05/25/2016

Date achieved compliance: Not reported

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: Listing - General

Date violation determined: 05/25/2016

Date achieved compliance: Not reported

Violation lead agency: State

Enforcement action: Not reported

Enforcement action date: Not reported

Enf. disposition status: Not reported

Enf. disp. status date: Not reported

Enforcement lead agency: Not reported

Proposed penalty amount: Not reported

Final penalty amount: Not reported

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 05/25/2016

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Used Oil - Generators

Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL EAST CAMPUS, BUILDING 10 (Continued)

1014951027

Evaluation lead agency: State

Evaluation date: 05/25/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/25/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110044937682

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.

Registry ID: 110046433338

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.

Registry ID: 110058915036

Environmental Interest/Information System

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL EAST CAMPUS, BUILDING 10 (Continued)

1014951027

ECHO:

Envid: 1014951027
Registry ID: 110046433338
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110046433338>

Envid: 1014951027
Registry ID: 110044937682
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110044937682>

**A3
Target
Property**

**DC GENERAL HOSPITAL
1900 MASSACHUSETTS AVENUE, SE
SEWASHINGTON, DC 20003**

EPA WATCH LIST

**1015769539
N/A**

Site 3 of 7 in cluster A

**Actual:
42 ft.**

EPA WATCH LIST:
Facility ID: 1100100008
Program: CAA Facilities
List date: August 2012 Watch List

**A4
Target
Property**

**UNITY HEALTH CARE AT DC GENERAL (WARD 6)
1900 MASSACHUSETTS AVENUE SE
WASHINGTON, DC 20003**

RCRA NonGen / NLR

**1014915892
DCR000504241**

Site 4 of 7 in cluster A

**Actual:
42 ft.**

RCRA NonGen / NLR:
Date form received by agency: 02/25/2016
Facility name: UNITY HEALTH CARE AT DC GENERAL (WARD 6)
Facility address: 1900 MASSACHUSETTS AVENUE SE
BUILDING 29
WASHINGTON, DC 20003
EPA ID: DCR000504241
Mailing address: 12TH STREET SE
SUITE 120
WASHINGTON, DC 20003
Contact: AYSHA CORBETT
Contact address: 12TH STREET SE
WASHINGTON, DC 20003
Contact country: US
Contact telephone: 202-715-7911
Contact email: ACORBETT@UNITYHEALTHCARE.ORG
EPA Region: 03
Land type: District
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: UNITY HEALTH CARE
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITY HEALTH CARE AT DC GENERAL (WARD 6) (Continued)

1014915892

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/2009
Owner/Op end date: Not reported

Owner/operator name: DISTRICT OF COLUMBIA
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: District
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1601
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 08/03/2011
Site name: UNITY HEALTH CARE AT DC GENERAL (WARD 6)
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/16/2015
Date achieved compliance: 06/19/2015
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITY HEALTH CARE AT DC GENERAL (WARD 6) (Continued)

1014915892

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/16/2015
Enf. disposition status: Withdrawn
Enf. disp. status date: 06/19/2015
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: Listing - General
Date violation determined: 06/16/2015
Date achieved compliance: 06/19/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/16/2015
Enf. disposition status: Withdrawn
Enf. disp. status date: 06/19/2015
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/14/2015
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/16/2015
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Listing - General
Date achieved compliance: 06/19/2015
Evaluation lead agency: State

Evaluation date: 06/16/2015
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 06/19/2015
Evaluation lead agency: State

Evaluation date: 06/04/2014
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/27/2013
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/21/2012
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

UNITY HEALTH CARE AT DC GENERAL (WARD 6) (Continued)

1014915892

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/12/2011
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

A5 **UNITY HEALTH CARE - DC GENERAL (WARD 6)**
Target **1900 MASSACHUSETTS AVE SE**
Property **WASHINGTON, DC 20003**

PA MANIFEST **S112070346**
N/A

Site 5 of 7 in cluster A

Actual:
42 ft.

Manifest Details:
Year: 2013
Manifest Number: 010649402JJK
Manifest Type: TSD Copy
Generator EPA Id: DCR000504241
Generator Date: 12/03/2013
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: Cycle Chem Inc
TSD Facility Address: 550 Industrial Rd
TSD Facility City: Lewisberry
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: D011
Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 15
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: PAD067098822
Date TSP Sig: Not reported

Year: 2013
Manifest Number: 010649402JJK
Manifest Type: TSD Copy
Generator EPA Id: DCR000504241
Generator Date: 12/03/2013
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: Cycle Chem Inc
TSD Facility Address: 550 Industrial Rd
TSD Facility City: Lewisberry
TSD Facility State: PA
Facility Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITY HEALTH CARE - DC GENERAL (WARD 6) (Continued)

S112070346

Page Number: 1
Line Number: 1
Waste Number: D011
Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 15
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: PAD067098822
Date TSP Sig: Not reported

Year: 2011
Manifest Number: 008026479JJK
Manifest Type: TSD Copy
Generator EPA Id: DCR000504241
Generator Date: 11/08/2011
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: D011
Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 10
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2011
Manifest Number: 008026479JJK
Manifest Type: TSD Copy
Generator EPA Id: DCR000504241
Generator Date: 11/08/2011
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITY HEALTH CARE - DC GENERAL (WARD 6) (Continued)

S112070346

Container Number: 4
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 20
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

A6
Target
Property

WASA - SWIRL FACILITY
1900 MASSACHUSETTS AV SE
WASHINGTON, DC 20003

DC UST **U004125943**
DC AST **N/A**

Site 6 of 7 in cluster A

Actual:
42 ft.

UST:
Facility ID: 9000809
Owner: DC WATER DEPT OF OCCUPATIONAL SAFETY & HEALTH

Tank ID: 2
Tank Status: **Currently In Use**
Tank Capacity: 6000
Substance: Hazardous Substance
AST: FALSE

Tank ID: 3
Tank Status: **Permanently Out of Use**
Tank Capacity: 1000
Substance: Diesel
AST: FALSE

AST:
Facility ID: 9000809
Owner: DC WATER DEPT OF OCCUPATIONAL SAFETY & HEALTH

Tank ID: 1
Tank Status: Currently In Use
Tank Capacity: 5000
Substance: Hazardous Substance
AST: TRUE

A7
Target
Property

DC GENERAL HOSPITAL
1900 MASSACHUSETTS AVENUE, SE
WASHINGTON, DC 20003

RCRA NonGen / NLR **1000115953**
EPA WATCH LIST **DCD021869789**
ICIS
US AIRS
FINDS
ECHO
NY MANIFEST

Site 7 of 7 in cluster A

Actual:
42 ft.

RCRA NonGen / NLR:
Date form received by agency: 02/08/2012
Facility name: HILL EAST CAMPUS, BUILDING 10
Facility address: 1900 MASSACHUSETTS AVENUE SE
BUILDING 10
WASHINGTON, DC 20003
EPA ID: DCD021869789

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Mailing address: MASSACHUSETTS AVENUE SE
BUILDING 10
WASHINGTON,
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: District
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DC GOVERNMENT REAL ESTATE SERVICES
Owner/operator address: 14TH STREET 8TH FLOOR
WASHINGTON, DC
Owner/operator country: US
Owner/operator telephone: 202-724-4400
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2008
Owner/Op end date: Not reported

Owner/operator name: DC GOVERNMENT REAL ESTATE SERVICES
Owner/operator address: 14TH STREET 8TH FLOOR
WASHINGTON, DC
Owner/operator country: US
Owner/operator telephone: 202-724-4400
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2008
Owner/Op end date: Not reported

Owner/operator name: LEYLAND GRANT
Owner/operator address: MASSACHUSETTS AVENUE BUILDING 9
WASHINGTON, DC 20003
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: State
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2008
Owner/Op end date: Not reported

Owner/operator name: PUBLIC BENEFITS CORPORATION
Owner/operator address: 1900 MASSACHUSETTS AVENUE SE
WASHINGTON, DC 20003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Owner/operator country: Not reported
Owner/operator telephone: 202-675-5643
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: 05/06/2011
Site name: HILL EAST CAMPUS, BUILDING 10
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

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

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

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

. Waste code: U219
. Waste name: THIOUREA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

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

Date form received by agency: 05/06/2011

Site name: HILL EAST CAMPUS, BUILDING 10

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

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

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

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

. Waste code: U219
. Waste name: THIOUREA

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

Date form received by agency: 07/20/2010

Site name: DC GENERAL HOSPITAL CAMPUS

Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

- . Waste name: SILVER
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: U019
- . Waste name: BENZENE (I,T)
- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
- . Waste code: U189
- . Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
- . Waste code: U219
- . Waste name: THIOUREA
- . Waste code: U328
- . Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE

Date form received by agency: 12/31/2008

Site name: DC HEALTH & HOSPITALS PBC

Classification: Small Quantity Generator

- . Waste code: D000
- . Waste name: Not Defined
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D011
- . Waste name: SILVER

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

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

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

- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

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

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

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

Date form received by agency: 03/20/2000

Site name: DC GENEL HOSP DEPT OF PATHOLOGY

Classification: Small Quantity Generator

Date form received by agency: 02/26/1987

Site name: DC GENERAL HOSPITAL

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D000
- . Waste name: Not Defined

- . Waste code: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: U019
- . Waste name: BENZENE (I,T)
- . Waste code: U031
- . Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U188
- . Waste name: PHENOL
- . Waste code: U189
- . Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)
- . Waste code: U219

Map ID
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DC GENERAL HOSPITAL (Continued)

1000115953

. Waste name: THIOUREA
. Waste code: U238
. Waste name: CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)
. Waste code: U328
. Waste name: BENZENAMINE, 2-METHYL- (OR) O-TOLUIDINE

Facility Has Received Notices of Violations:

Regulation violated: SR - 4202.7(c)
Area of violation: Generators - Pre-transport
Date violation determined: 03/12/1997
Date achieved compliance: 05/05/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/12/1997
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 - 4202.7(d)
Area of violation: Generators - Pre-transport
Date violation determined: 03/12/1997
Date achieved compliance: 05/05/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/12/1997
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 - 262.41
Area of violation: Generators - Records/Reporting
Date violation determined: 04/04/1994
Date achieved compliance: 10/26/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/04/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/02/1990
Date achieved compliance: 03/08/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

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DC GENERAL HOSPITAL (Continued)

1000115953

Enforcement action date: 02/20/1990
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: 12/13/1988
Date achieved compliance: 03/08/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1988
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: 05/06/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/17/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/12/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/05/1997
Evaluation lead agency: State

Evaluation date: 04/04/1994
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 10/26/1994
Evaluation lead agency: State

Evaluation date: 03/08/1990
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/02/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/08/1990

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DC GENERAL HOSPITAL (Continued)

1000115953

Evaluation lead agency: State

Evaluation date: 12/13/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/08/1990

Evaluation lead agency: State

EPA WATCH LIST:

Facility ID: 1100100008

Program: CAA Facilities

List date: April 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: May 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: July 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: December 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: September 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: November 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: April 2013 CAA Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: October 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: June 2012 Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: March 2013 CAA Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: June 2013 CAA Watch List

Facility ID: 1100100008

Program: CAA Facilities

List date: May 2013 CAA Watch List

Facility ID: 1100100008

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DC GENERAL HOSPITAL (Continued)

1000115953

Program: CAA Facilities
List date: August 2013 Watch List

Facility ID: 1100100008
Program: CAA Facilities
List date: July 2013 Watch List

ICIS:

Enforcement Action ID: DC000A0000110010000800047
FRS ID: 110002005641
Action Name: DC GENERAL HOSPITAL 110010000800047
Facility Name: DC GENERAL HOSPITAL
Facility Address: 1900 MASSACHUSETTS AVENUE, SE
WASHINGTON, DC 20003

Enforcement Action Type: Administrative Order
Facility County: DISTRICT OF COLUMBIA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAO
Facility SIC Code: 8062
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.884851
Longitude in Decimal Degrees: -76.97812
Permit Type Desc: Not reported
Program System Acronym: DC0000001100100008
Facility NAICS Code: 622110
Tribal Land Code: Not reported

Enforcement Action ID: 03-2014-0033
FRS ID: 110002005641
Action Name: GOVERNMENT OF THE DISTRICT (D.C. GENERAL HEALTH CAMPUS)
Facility Name: DC GENERAL HOSPITAL
Facility Address: 1900 MASSACHUSETTS AVENUE, SE
WASHINGTON, DC 20003

Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)
Facility County: DISTRICT OF COLUMBIA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 113A
Facility SIC Code: 8062
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.884851
Longitude in Decimal Degrees: -76.97812
Permit Type Desc: Not reported
Program System Acronym: DC0000001100100008
Facility NAICS Code: 622110
Tribal Land Code: Not reported

Enforcement Action ID: 03-2013-0161
FRS ID: 110002005641
Action Name: GOVERNMENT OF THE DISTRICT - D.C. GENERAL (D.C. GENERAL HEALTH CAMPUS)
Facility Name: DC GENERAL HOSPITAL
Facility Address: 1900 MASSACHUSETTS AVENUE, SE
WASHINGTON, DC 20003
Enforcement Action Type: CAA 113D1 Action For Penalty
Facility County: DISTRICT OF COLUMBIA
Program System Acronym: AIR

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DC GENERAL HOSPITAL (Continued)

1000115953

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 113D1

Facility SIC Code: 8062

Federal Facility ID: Not reported

Latitude in Decimal Degrees: 38.884851

Longitude in Decimal Degrees: -76.97812

Permit Type Desc: Not reported

Program System Acronym: DC0000001100100008

Facility NAICS Code: 622110

Tribal Land Code: Not reported

Enforcement Action ID: 03-000F000110010000800077

FRS ID: 110002005641

Action Name: DC GENERAL HOSPITAL 110010000800077

Facility Name: DC GENERAL HOSPITAL

Facility Address: 1900 MASSACHUSETTS AVENUE, SE
WASHINGTON, DC 20003

Enforcement Action Type: Notice of Violation

Facility County: DISTRICT OF COLUMBIA

Program System Acronym: AIR

Enforcement Action Forum Desc: Administrative - Informal

EA Type Code: NOV

Facility SIC Code: 8062

Federal Facility ID: Not reported

Latitude in Decimal Degrees: 38.884851

Longitude in Decimal Degrees: -76.97812

Permit Type Desc: Not reported

Program System Acronym: DC0000001100100008

Facility NAICS Code: 622110

Tribal Land Code: Not reported

Facility Name: D.C. GENERAL HOSPITAL

Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 8062

Facility Name: D.C. GENERAL HOSPITAL

Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 8062

Facility Name: D.C. GENERAL HOSPITAL

Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 8062

Facility Name: D.C. GENERAL HOSPITAL

Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST

Tribal Indicator: N

Fed Facility: No

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NAIC Code: Not reported
SIC Code: 8062

Facility Name: D.C. GENERAL HOSPITAL
Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 8062

Facility Name: D.C. GENERAL HOSPITAL
Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 8062

Facility Name: D.C. GENERAL HOSPITAL
Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 8062

Facility Name: D.C. GENERAL HOSPITAL
Address: 1900 MASSACHUSETTS AVENUE SOUTHEAST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 8062

US AIRS (AFS):
Envid: 1000115953
Region Code: 03
County Code: DC001
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
D and B Number: Not reported
Facility Site Name: DC GENERAL HOSPITAL
Primary SIC Code: 8062
NAICS Code: 622110
Default Air Classification Code: MAJ
Facility Type of Ownership Code: STF
Air CMS Category Code: TVM
HPV Status: ADDRESSED HPV

US AIRS (AFS):
Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 2014-10-19 00:00:00
Activity Group: Case File
Activity Type: Case File

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DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status:	Case File Data Entered
Region Code:	03
Programmatic ID:	AIR DC0000001100100008
Facility Registry ID:	110002005641
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:	2011-12-08 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved
Region Code:	03
Programmatic ID:	AIR DC0000001100100008
Facility Registry ID:	110002005641
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:	2012-08-09 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved
Region Code:	03
Programmatic ID:	AIR DC0000001100100008
Facility Registry ID:	110002005641
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:	2011-11-29 00:00:00
Activity Status Date:	2011-12-15 14:27:34
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	03
Programmatic ID:	AIR DC0000001100100008
Facility Registry ID:	110002005641
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:	2011-12-08 00:00:00
Activity Status Date:	2011-12-15 14:24:02
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	03
Programmatic ID:	AIR DC0000001100100008
Facility Registry ID:	110002005641
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:	1983-07-11 00:00:00

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DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 1984-06-28 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1985-08-13 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1986-09-22 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1987-07-14 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR

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DC GENERAL HOSPITAL (Continued)

1000115953

Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-07-16 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1988-07-13 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1989-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 1989-07-10 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1993-05-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03

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DC GENERAL HOSPITAL (Continued)

1000115953

Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 1994-04-15 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1995-02-03 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1996-03-01 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1997-01-16 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1998-01-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

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DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 1998-12-10 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 1999-01-26 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2000-02-10 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2001-02-21 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2008-03-18 00:00:00

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DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 2008-05-06 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2009-05-07 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2009-06-18 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2010-03-11 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR

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DC GENERAL HOSPITAL (Continued)

1000115953

Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-27 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2011-11-29 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2011-12-08 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 DC0000001100100008
Facility Registry ID: 110002005641
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: 2012-01-23 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 DC0000001100100008
Facility Registry ID: 110002005641
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

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EDR ID Number
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DC GENERAL HOSPITAL (Continued)

1000115953

Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 2013-09-27 00:00:00
Activity Status Date: 2013-09-27 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
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: 2013-12-12 00:00:00
Activity Status Date: 2013-12-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Permit Programs
Activity Date: 2013-09-27 00:00:00
Activity Status Date: 2013-09-27 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2011-12-08 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Addressed

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2014-10-19 00:00:00
Activity Group: Case File
Activity Type: Case File

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status: Case File Data Entered

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2013-12-12 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-03 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-09-09 00:00:00
Activity Status Date: 2015-09-14 14:44:59
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-09-09 00:00:00
Activity Status Date: 2015-10-16 16:24:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1998-12-10 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-01-26 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2000-02-10 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-02-21 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-12-16 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-02-04 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 DC0000001100100008
Facility Registry ID: 110002005641
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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-12-16 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-03-22 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-04-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-03-20 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-03-31 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-02-03 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-04-11 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-03-21 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

DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-06-26 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-03-18 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-05-06 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 DC0000001100100008
Facility Registry ID: 110002005641
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
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-05-07 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-06-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-11 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 DC0000001100100008
Facility Registry ID: 110002005641
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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-27 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR

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Database(s)

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DC GENERAL HOSPITAL (Continued)

1000115953

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-11-29 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-12-08 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-19 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-23 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 DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
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

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EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-03 00:00:00
Activity Status Date: 2005-08-03 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 03
Programmatic ID: AIR DC0000001100100008
Facility Registry ID: 110002005641
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-09 00:00:00
Activity Status Date: 2012-08-09 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

FINDS:

Registry ID: 110002005641

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

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA Air Quality System (AQS) contains ambient air pollution data collected by EPA, State, Local, and Tribal air pollution control agencies from thousands of monitoring stations.

AIR MAJOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and

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DC GENERAL HOSPITAL (Continued)

1000115953

it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:

Envid: 1000115953
Registry ID: 110002005641
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002005641>

NY MANIFEST:

Country: USA
EPA ID: DCD021869789
Facility Status: Not reported
Location Address 1: 1900 MASSACHUSETTS AVE S E
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: WASHINGTON
Location State: DC
Location Zip: 20003
Location Zip 4: Not reported

NY MANIFEST:

EPAID: DCD021869789
Mailing Name: DC GENERAL HOSPITAL
Mailing Contact: DC GENERAL HOSPITAL
Mailing Address 1: 1900 MASSACHUSETTS AVE S E
Mailing Address 2: Not reported
Mailing City: WASHINGTON
Mailing State: DC
Mailing Zip: 20003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2226755643

NY MANIFEST:

Document ID: NYB1905867
Manifest Status: C
seq: Not reported
Year: 1991
Trans1 State ID: 86422ZNY
Trans2 State ID: Not reported
Generator Ship Date: 02/28/1991
Trans1 Recv Date: 02/28/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 03/04/1991
Part A Recv Date: 03/15/1991
Part B Recv Date: 03/11/1991
Generator EPA ID: DCD021869789

Map ID
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Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

1000115953

Trans1 EPA ID: ILD099202681
Trans2 EPA ID: Not reported
TSDF ID 1: NYD049836679
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: 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
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00165
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

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

**NPL
Region
SW
1/2-1
5111 ft.**

**WASHINGTON NAVY YARD
901 M STREET, SE
WASHINGTON, DC**

**NPL 1000147680
CORRACTS DC9170024310
ROD**

NPL:
EPA ID: DC9170024310
Cerclis ID: 300031
EPA Region: 3
Federal: Y
Final Date: 1998-07-28 00:00:00
Site Score: 48.57
Latitude: 38.875

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

Longitude: -76.98749999999997

Site Details:

Site Name: WASHINGTON NAVY YARD
Site Status: Final
Site Zip: 203740001
Site City: WASHINGTON
Site State: DC
Federal Site: Yes
Site County: DISTRICT OF COLUMBIA
EPA Region: 03
Date Proposed: 03/06/98
Date Deleted: Not reported
Date Finalized: 07/28/98

Substance Details:

NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: A003
Substance: ANTIMONY AND COMPOUNDS
CAS #: Not reported
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: A005
Substance: ARSENIC AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: A011
Substance: BERYLLIUM AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: A020
Substance: CHROMIUM AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: A038
Substance: NICKEL AND COMPOUNDS
CAS #: Not reported
Pathway: NO PATHWAY INDICATED

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Database(s)

EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

Scoring:	1
NPL Status:	Currently on the Final NPL
Substance ID:	A046
Substance:	POLYCHLORINATED BIPHENYLS
CAS #:	1336-36-3
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
NPL Status:	Currently on the Final NPL
Substance ID:	A048
Substance:	SELENIUM AND COMPOUNDS
CAS #:	Not reported
Pathway:	NO PATHWAY INDICATED
Scoring:	1
NPL Status:	Currently on the Final NPL
Substance ID:	A049
Substance:	SILVER AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	C178
Substance:	COPPER AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	C247
Substance:	ZINC AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	C460
Substance:	MERCURY
CAS #:	7439-97-6
Pathway:	SURFACE WATER PATHWAY
Scoring:	2
NPL Status:	Currently on the Final NPL
Substance ID:	D006
Substance:	CADMIUM (CD)
CAS #:	7440-43-9
Pathway:	SURFACE WATER PATHWAY
Scoring:	4
NPL Status:	Currently on the Final NPL
Substance ID:	D008
Substance:	LEAD (PB)
CAS #:	7439-92-1
Pathway:	SURFACE WATER PATHWAY
Scoring:	4

Map ID
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MAP FINDINGS

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EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

Summary Details:

Conditions at Proposal March 1998): The Washington Navy Yard (WNY) is the oldest continuously operated Navy facility in the United States. It currently occupies 71.5 acres in the District of Columbia. The facility was opened officially on October 2, 1799. By 1812, it was well equipped for the purpose of shipbuilding and repair. During the 1800s, ordnance production, research, and other industrial activities were prevalent at the yard. In 1886, the WNY was redesignated as the Naval GunFactory. During the next 20 years considerable expansion of the WNY occurred. Production of ordnance remained the primary operational activity at the facility during this time. To accommodate the WNY, significant areas of adjacent marshlands were filled in. In the 1940s, the primary role of the WNY shifted from production of ordnance to administrative activities. Although administrative activities became a large function of the WNY, all ordnance production still was monitored or tested at the facility. To accommodate the expanded activity, new administrative and research facilities were constructed on the eastern portion of the facility. In 1961, the WNY officially became an administrative facility. Activities currently conducted at the WNY include administration, supply and storage, and training. An historic center that is open to the public is also currently located at the WNY. Records documenting the wastes generated during ordnance production or the various other industrial processes that occurred at the WNY have not been located. However, based on the descriptions of the documented operations at the WNY the typical wastes generated can be reasonably determined. These wastes would include metals used in ordnance production and paint-spraying; solvents used in cleaning; cyanide and phenols used in cooling processes; creosote used in wood treatment; petroleum products and wastes; and PCB-containing oils in storage tanks and electrical equipment. Contamination also likely occurred during storage and handling of raw materials. The storm water system draining the facility is contaminated with metals and PCBs, which can be attributed to the industrial processes and ordnance production that historically occurred at the facility. The storm water system leads to nine outfalls into the Anacostia River. Sediment sampling of the Anacostia River in the area of the WNY shows metals and PCB contamination. In addition, volatile and semi-volatile contaminants have been found in soils throughout the facility, although sufficient documentation does not exist to fully evaluate this contamination at this time. Status July 1998): Remedial activities currently in progress involve the investigation and removal of contaminated sediments from the stormwater system. 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, of subsequent FR notices.

Site Status Details:

NPL Status: Final
Proposed Date: 03/06/1998
Final Date: 07/28/1998
Deleted Date: Not reported

Narratives Details:

NPL Name: WASHINGTON NAVY YARD
City: WASHINGTON
State: DC

CORRACTS:

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EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 1
Actual Date: 19980611
Action: CA611
NAICS Code(s): 92811
National Security
Original schedule date: 19971231
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 10
Actual Date: 19980611
Action: CA611
NAICS Code(s): 92811
National Security
Original schedule date: 19971231
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 19980612
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 16
Actual Date: 19980814
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 8
Actual Date: 19981114
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 9
Actual Date: 19981114

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 92811
National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310

EPA Region: 03

Area Name: OUTFALL 7

Actual Date: 19981114

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 92811
National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310

EPA Region: 03

Area Name: OUTFALL 3

Actual Date: 19981114

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 92811
National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310

EPA Region: 03

Area Name: OUTFALL 2

Actual Date: 19981114

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 92811
National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310

EPA Region: 03

Area Name: OUTFALL 1

Actual Date: 19981114

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 92811
National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310

EPA Region: 03

Area Name: OUTFALL 6

Actual Date: 19981114

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 19970716
Action: CA100 - RFI Imposition
NAICS Code(s): 92811
National Security
Original schedule date: 19970306
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 14
Actual Date: 19980217
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 6
Actual Date: 19980217
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 19980922
Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 1
Actual Date: 19961026
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 92811
National Security
Original schedule date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 10
Actual Date: 19961026
Action: CA611
NAICS Code(s): 92811

National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 5
Actual Date: 19961026

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 92811

National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 5
Actual Date: 19961026

Action: CA611

NAICS Code(s): 92811

National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: OUTFALL 10
Actual Date: 19961026

Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): 92811

National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 19960829

Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary

NAICS Code(s): 92811

National Security

Original schedule date: Not reported

Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

Actual Date: 19970929
Action: CA611
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 6
Actual Date: 19970929
Action: CA611
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: 19960930
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 92811
National Security
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 11
Actual Date: Not reported
Action: CA110 - RFI Workplan Received
NAICS Code(s): 92811
National Security
Original schedule date: 19981001
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 7
Actual Date: Not reported
Action: CA110 - RFI Workplan Received
NAICS Code(s): 92811
National Security
Original schedule date: 19981001
Schedule end date: Not reported

EPA ID: DC9170024310
EPA Region: 03
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 92811
National Security
Original schedule date: 19971015
Schedule end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASHINGTON NAVY YARD (Continued)

1000147680

EPA ID: DC9170024310
EPA Region: 03
Area Name: SITE 13
Actual Date: Not reported
Action: CA110 - RFI Workplan Received
NAICS Code(s): 92811
National Security
Original schedule date: 19981001
Schedule end date: Not reported

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

B8
SW
< 1/8
0.001 mi.
7 ft.

DC OFFICE OF THE CHIEF MEDICAL EXAMINER
1910 MASSACHUSETTS AVENUE SE
WASHINGTON, DC 20003

RCRA NonGen / NLR

1000123897
DCD981935943

Site 1 of 3 in cluster B

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 02/01/2016
Facility name: DC OFFICE OF THE CHIEF MEDICAL EXAMINER
Facility address: 1910 MASSACHUSETTS AVENUE SE
BUILDING 27
WASHINGTON, DC 20003
EPA ID: DCD981935943
Mailing address: MASSACHUSETTS AVENUE SE
BUILDING 27
WASHINGTON, DC 20003
Contact: LUCAS W ZARWELL
Contact address: MASSACHUSETTS AVENUE SE BUILDING 27
WASHINGTON, DC 20003
Contact country: US
Contact telephone: 202-698-9004
Contact email: LUCAS.ZARWELL@DC.GOV
EPA Region: 03
Land type: District
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
69 ft.

Owner/Operator Summary:

Owner/operator name: DISTRICT OF COLUMBIA GOVERNMENT
Owner/operator address: Not reported
DC
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: State
Owner/Operator Type: Owner
Owner/Op start date: 02/11/1987
Owner/Op end date: Not reported

Owner/operator name: OFFICE OF CHIEF MEDICAL EXAMINER
Owner/operator address: MASSACHUSETTS AVE SE
WASHINGTON, DC 20003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC OFFICE OF THE CHIEF MEDICAL EXAMINER (Continued)

1000123897

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: State
Owner/Operator Type: Operator
Owner/Op start date: 02/11/1987
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D022
. Waste name: CHLOROFORM

. 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 MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC OFFICE OF THE CHIEF MEDICAL EXAMINER (Continued)

1000123897

Historical Generators:

Date form received by agency: 06/13/2011

Site name: DC OFFICE OF THE CHIEF MEDICAL EXAMINER

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D022

. Waste name: CHLOROFORM

. 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 MIXTURES.

Date form received by agency: 02/26/1987

Site name: D C MEDICAL EXAMINERS OFFICE

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000

. Waste name: Not Defined

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D011

. Waste name: SILVER

Facility Has Received Notices of Violations:

Regulation violated: SR - 262.41

Area of violation: Generators - Records/Reporting

Date violation determined: 04/04/1994

Date achieved compliance: 12/12/1994

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/04/1994

Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC OFFICE OF THE CHIEF MEDICAL EXAMINER (Continued)

1000123897

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: 10/20/1989
Date achieved compliance: 11/07/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/30/1989
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: 03/01/2012
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/20/2011
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/01/2011
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/04/1994
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 12/12/1994
Evaluation lead agency: State

Evaluation date: 11/07/1989
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/20/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/07/1989
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C9
WSW
< 1/8
0.009 mi.
50 ft.

DC GENERAL HOSPITAL
19TH & C ST SE
WASHINGTON, DC 20003

Site 1 of 3 in cluster C

DC UST
DC AST

U002111517
N/A

Relative:
Higher

UST:
Facility ID: 6001628
Owner: DEPARTMENT OF GENERAL SERVICES

Actual:
69 ft.

Tank ID: 1
Tank Status: Temporarily Out of Use
Tank Capacity: 50000
Substance: Heating Oil
AST: FALSE

Tank ID: 2
Tank Status: Temporarily Out of Use
Tank Capacity: 50000
Substance: Heating Oil
AST: FALSE

Tank ID: 3
Tank Status: Permanently Out of Use
Tank Capacity: 20000
Substance: Heating Oil
AST: FALSE

Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 20000
Substance: Heating Oil
AST: FALSE

Tank ID: 5
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Gasoline
AST: FALSE

Tank ID: 8
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Diesel
AST: FALSE

Tank ID: 9
Tank Status: Currently In Use
Tank Capacity: 4000
Substance: Diesel
AST: FALSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC GENERAL HOSPITAL (Continued)

U002111517

Tank ID: 10
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Diesel
AST: FALSE

AST:
Facility ID: 6001628
Owner: DEPARTMENT OF GENERAL SERVICES

Tank ID: 6
Tank Status: Currently In Use
Tank Capacity: 250
Substance: Diesel
AST: TRUE

Tank ID: 7
Tank Status: Currently In Use
Tank Capacity: 250
Substance: Diesel
AST: TRUE

C10
WSW
< 1/8
0.009 mi.
50 ft.
DEPARTMENT OF GENERAL SERVICES
19TH & C ST SE
WASHINGTON, DC
Site 2 of 3 in cluster C

DC LUST **S107420476**
N/A

Relative: LUST:
Higher Facility ID: 6001628
Facility Type: Hospital
Actual: Facility Status: Open
69 ft. Product: H
Product Decode: Heating Oil
Notification Date: 1996-11-18 00:00:00
Entry Date: 1996-11-18 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 97018

C11
WSW
< 1/8
0.014 mi.
73 ft.
300 19TH ST SE
WASHINGTON, DC
Site 3 of 3 in cluster C

DC BROWNFIELDS **S108276616**
N/A

Relative: BROWNFIELD:
Higher PB ID: PBF2004-0141
Ownership: OPM
Actual: Size (sf): 3096724
69 ft. Phase I: unknown
Phase II: unknown
Lot: 0800
Square: 1112E 0800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S108276616

Latitude/Longitude: 38.9036 / -77.002
Notes: ODMPED: Redevelopment Initiative

B12
SW
< 1/8
0.041 mi.
217 ft.

DC DEPT OF CORRECTIONS INFIRMARY
1901 D ST SE
WASHINGTON, DC 20003

RCRA-CESQG
DC LUST
PA MANIFEST

1000187401
DCD981935778

Site 2 of 3 in cluster B

Relative:
Higher

RCRA-CESQG:

Actual:
70 ft.

Date form received by agency: 09/07/2011
Facility name: DC DEPT OF CORRECTIONS - CDF
Facility address: 1901 D STREET SE
WASHINGTON, DC 20003
EPA ID: DCD981935778
Mailing address: VERMONT AVENUE NW
WASHINGTON, DC 20001
Contact: BERNITA CARMICHAEL
Contact address: VERMONT AVENUE NW
WASHINGTON, DC 20001
Contact country: US
Contact telephone: 202-236-6911
Contact email: BERNITA.CARMICHAEL@DC.GOV
EPA Region: 03
Land type: District
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: DC GOVERNMENT
Owner/operator address: D STREET SE
WASHINGTON, DC 20001
Owner/operator country: US
Owner/operator telephone: 202-727-1500
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 02/04/1987
Owner/Op end date: Not reported
Owner/operator name: DC DEPARTMENT OF CORRECTIONS
Owner/operator address: D STREET SE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC DEPT OF CORRECTIONS INFIRMARY (Continued)

1000187401

WASHINGTON, DC 20001

Owner/operator country: US
Owner/operator telephone: 202-727-1500
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 02/04/1987
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Historical Generators:

Date form received by agency: 02/26/1987
Site name: DC DEPT OF CORRECTIONS - INFIRMARY
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D011
. Waste name: SILVER

Facility Has Received Notices of Violations:

Regulation violated: SR - 262.41
Area of violation: Generators - Records/Reporting
Date violation determined: 04/04/1994
Date achieved compliance: 10/26/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC DEPT OF CORRECTIONS INFIRMARY (Continued)

1000187401

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/04/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.41(a)
Area of violation: Generators - Records/Reporting
Date violation determined: 03/06/1992
Date achieved compliance: 04/01/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/02/2011
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/01/2011
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/04/1994
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 10/26/1994
Evaluation lead agency: State

Evaluation date: 03/06/1992
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 04/01/1992
Evaluation lead agency: State

Evaluation date: 01/18/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

LUST:

Facility ID: 6000600

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC DEPT OF CORRECTIONS INFIRMARY (Continued)

1000187401

Facility Type: Local Government
Facility Status: Administrative Closure
Product: G
Product Decode: Gasoline
Notification Date: 1989-08-12 00:00:00
Entry Date: 1989-08-12 00:00:00
Quadrant: SE
Ward: Ward 7
Media Of Contamination: Ground Water, Soil
Lust Number: 87009

Facility ID: 6000600
Facility Type: Local Government
Facility Status: Open
Product: G
Product Decode: Gasoline
Notification Date: 1997-01-23 00:00:00
Entry Date: 1997-01-23 00:00:00
Quadrant: SE
Ward: Ward 7
Media Of Contamination: Ground Water, Soil
Lust Number: 97035

Manifest Details:

Year: 2013
Manifest Number: 010967427JJK
Manifest Type: TSD Copy
Generator EPA Id: DCD981935778
Generator Date: 08/14/2013
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: Cycle Chem Inc
TSD Facility Address: 550 Industrial Rd
TSD Facility City: Lewisberry
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 3
Waste Number: D002
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 150
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD067098822
Date TSP Sig: Not reported

Year: 2013
Manifest Number: 010967427JJK
Manifest Type: TSD Copy
Generator EPA Id: DCD981935778
Generator Date: 08/14/2013
Mailing Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC DEPT OF CORRECTIONS INFIRMARY (Continued)

1000187401

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: Cycle Chem Inc
TSD Facility Address: 550 Industrial Rd
TSD Facility City: Lewisberry
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D001
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 110
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD067098822
Date TSP Sig: Not reported

Year: 2013
Manifest Number: 010967427JJK
Manifest Type: TSD Copy
Generator EPA Id: DCD981935778
Generator Date: 08/14/2013
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: Cycle Chem Inc
TSD Facility Address: 550 Industrial Rd
TSD Facility City: Lewisberry
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 4
Waste Number: D002
Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 150
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD067098822
Date TSP Sig: Not reported

Year: 2013
Manifest Number: 010967427JJK
Manifest Type: TSD Copy
Generator EPA Id: DCD981935778
Generator Date: 08/14/2013
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC DEPT OF CORRECTIONS INFIRMARY (Continued)

1000187401

TSD EPA Id: Not reported
TSD Date: Not reported
TSD Facility Name: Cycle Chem Inc
TSD Facility Address: 550 Industrial Rd
TSD Facility City: Lewisberry
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: D001
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 350
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: PAD067098822
Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAG467867
Manifest Type: TSD Copy
Generator EPA Id: DCD981935778
Generator Date: 04/03/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
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: 20
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

B13
SW
< 1/8
0.041 mi.
217 ft.

D.C. JAIL EXPANSION
1901 D ST SE
WASHINGTON, DC 20003

Site 3 of 3 in cluster B

Relative:
Higher

UST:
Facility ID: 6000600
Owner: DEPARTMENT OF CORRECTION

Actual:
70 ft.

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 6000

DC UST U002111441
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D.C. JAIL EXPANSION (Continued)

U002111441

Substance: Heating Oil
AST: FALSE

Tank ID: 2
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Gasoline
AST: FALSE

Tank ID: 3
Tank Status: Currently In Use
Tank Capacity: 5500
Substance: Diesel
AST: FALSE

D14
SSW
< 1/8
0.068 mi.
361 ft.

WRIGHT WM J
2248 POTOMAC AVE SE
WASHINGTON, DC

EDR Hist Auto

1009121651
N/A

Site 1 of 12 in cluster D

Relative:
Higher

EDR Hist Auto

Actual:
67 ft.

Year: Name:
1940 WRIGHT WM J

Type:
GASOLINE AND OIL SERVICE STATIONS

D15
SSW
< 1/8
0.068 mi.
361 ft.

STAWSKI WALTER
2350 POTOMAC AVE SE
WASHINGTON, DC

EDR Hist Auto

1009004029
N/A

Site 2 of 12 in cluster D

Relative:
Higher

EDR Hist Auto

Actual:
67 ft.

Year: Name:
1943 STAWSKI WALTER

Type:
GASOLINE AND OIL SERVICE STATIONS

D16
SSW
< 1/8
0.074 mi.
393 ft.

PORTER GEO M SUNOCO SERVICE
2305 POTOMAC AVE SE
WASHINGTON, DC

EDR Hist Auto

1009003722
N/A

Site 3 of 12 in cluster D

Relative:
Higher

EDR Hist Auto

Actual:
65 ft.

Year: Name:
1943 BESLEY GEO W
1954 PORTER GEO M SUNOCO SERVICE

Type:
GASOLINE AND OIL SERVICE STATIONS
GASOLINE STATIONS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
D17 SSW < 1/8 0.074 mi. 393 ft.	CROWDER JOHN E 2317 POTOMAC AVE SE WASHINGTON, DC Site 4 of 12 in cluster D	EDR Hist Auto	1009002230 N/A
Relative: Higher	EDR Hist Auto		
Actual: 65 ft.	Year: Name: 1922 CROWDER JOHN E 1926 CROWDER JOHN E 1931 CROWDER JOHN E 1940 EICKENBURG GEO W 1948 EICKENBERG GEO W 1954 EICKENBERG GEO W	Type: AUTOMOBILE REPAIRS AUTOMOBILE REPAIRERS AUTOMOBILE REPAIRING AUTOMOBILE REPAIRING AUTOMOBILE REPAIRING AUTOMOBILE REPAIRING	
D18 SSW < 1/8 0.074 mi. 393 ft.	SMITH ARTH B 2313 POTOMAC AVE SE WASHINGTON, DC Site 5 of 12 in cluster D	EDR Hist Auto	1009002552 N/A
Relative: Higher	EDR Hist Auto		
Actual: 65 ft.	Year: Name: 1940 ELLISON WALTER E 1943 SMITH ARTH B 1954 TAYLOR-DAVIS SINCLAIR SERVICE	Type: GASOLINE AND OIL SERVICE STATIONS GASOLINE AND OIL SERVICE STATIONS GASOLINE STATIONS	
D19 SSW < 1/8 0.074 mi. 393 ft.	A-B SERVICE CENTER 3201 POTOMAC AVE SE WASHINGTON, DC Site 6 of 12 in cluster D	EDR Hist Auto	1009006112 N/A
Relative: Higher	EDR Hist Auto		
Actual: 65 ft.	Year: Name: 1940 FURMAN ROBT B 1943 FURMAN ROBT B 1948 A-B SERVICE CENTER 1954 A & B SERVICE STATION INC	Type: GASOLINE AND OIL SERVICE STATIONS GASOLINE AND OIL SERVICE STATIONS GASOLINE AND OIL SERVICE STATIONS GASOLINE STATIONS	
E20 North < 1/8 0.087 mi. 457 ft.	DC ARMY NATIONAL GUARD 2001 EAST CAPITOL STREET SE WASHINGTON, DC 20003 Site 1 of 5 in cluster E	RCRA-CESQG DC UST	1001023401 DCR000000216
Relative: Higher	RCRA-CESQG: Date form received by agency: 06/09/2015 Facility name: DC ARMY NATIONAL GUARD Facility address: 2001 EAST CAPITOL STREET SE WASHINGTON, DC 20003 EPA ID: DCR000000216 Mailing address: EAST CAPITOL STREET SE WASHINGTON, DC 20003		
Actual: 53 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC ARMY NATIONAL GUARD (Continued)

1001023401

Contact: MARK A HEMSLEY
Contact address: EAST CAPITOL STREET SE
WASHINGTON, DC 20003
Contact country: US
Contact telephone: 202-685-9654
Contact email: MARK.A.HEMSLEY.CTR@MAIL.MIL
EPA Region: 03
Land type: Federal
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: DEPARTMENT OF INTERIOR
Owner/operator address: C ST NW
WASHINGTON, DC 20240
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: 01/01/1941
Owner/Op end date: Not reported

Owner/operator name: DISTRICT GOVERNMENT
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: State
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1993
Owner/Op end date: Not reported

Owner/operator name: DEPARTMENT OF INTERIOR
Owner/operator address: C ST NW
WASHINGTON, DC 20240
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC ARMY NATIONAL GUARD (Continued)

1001023401

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1941
Owner/Op end date: Not reported

Owner/operator name: DISTRICT GOVERNMENT
Owner/operator address: 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: State
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1993
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D009
. Waste name: MERCURY

. 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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC ARMY NATIONAL GUARD (Continued)

1001023401

- . Waste code: D014
- . Waste name: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Historical Generators:

Date form received by agency: 06/07/2011
Site name: DC ARMY NATIONAL GUARD
Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D008
- . Waste name: LEAD

Date form received by agency: 04/19/2010
Site name: DC ARMY NATIONAL GUARD
Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

Date form received by agency: 02/28/2002
Site name: DC ARMY NATL GUARD DCNG ARMORY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/26/2000
Site name: DC ARMY NATL GUARD DCNG ARMORY
Classification: Small Quantity Generator

Date form received by agency: 05/31/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC ARMY NATIONAL GUARD (Continued)

1001023401

Site name: DC ARMY NATL GUARD DC ARMORY
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. 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 MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC ARMY NATIONAL GUARD (Continued)

1001023401

Facility Has Received Notices of Violations:

Regulation violated: SR - 4203.5
Area of violation: Generators - Records/Reporting
Date violation determined: 03/01/1998
Date achieved compliance: 04/16/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/01/1998
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: 07/09/2014
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/09/2013
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/01/2012
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/11/2011
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/01/1998
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 04/16/1998
Evaluation lead agency: State

Evaluation date: 05/22/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

UST:

Facility ID: 9000372
Owner: WASHINGTON CONVENTION AND SPORTS AUTHORITY

Tank ID: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC ARMY NATIONAL GUARD (Continued)

1001023401

Tank Status: Permanently Out of Use
Tank Capacity: 550
Substance: Gasoline
AST: FALSE

Tank ID: 2
Tank Status: Permanently Out of Use
Tank Capacity: 550
Substance: Gasoline
AST: FALSE

E21
North
< 1/8
0.087 mi.
457 ft.

DEPARTMENT OF GENERAL SERVICES
2001 E CAPITOL ST SE
WASHINGTON, DC

DC LUST **S100007998**
N/A

Site 2 of 5 in cluster E

Relative:
Higher

LUST:
Facility ID: 6000586
Facility Type: Federal Military
Facility Status: Closed
Product: G
Product Decode: Gasoline
Notification Date: 1989-03-19 00:00:00
Entry Date: 1989-03-19 00:00:00
Quadrant: SE
Ward: Ward 7
Media Of Contamination: Soil
Lust Number: 88004

Actual:
53 ft.

E22
North
< 1/8
0.087 mi.
457 ft.

DC NATIONAL GUARD ARMORY
2001 EAST CAPITOL STREET SE
WASHINGTON, DC 20003

PA MANIFEST **S109245428**
N/A

Site 3 of 5 in cluster E

Relative:
Higher

Manifest Details:
Year: 2008
Manifest Number: 003302178JJK
Manifest Type: TSD Copy
Generator EPA Id: DCR000000216
Generator Date: 02/05/2008
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 202-685-9661
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 3

Actual:
53 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC NATIONAL GUARD ARMORY (Continued)

S109245428

Waste Number: XXXX
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 2
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2008
Manifest Number: 003302178JJK
Manifest Type: TSD Copy
Generator EPA Id: DCR000000216
Generator Date: 02/05/2008
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 202-685-9661
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: XXXX
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 208
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2008
Manifest Number: 003302178JJK
Manifest Type: TSD Copy
Generator EPA Id: DCR000000216
Generator Date: 02/05/2008
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 202-685-9661
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D011
Container Number: 6
Container Type: Fiberboard or plastic drums, barrels, kegs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC NATIONAL GUARD ARMORY (Continued)

S109245428

Waste Quantity: 1978
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2007
Manifest Number: 003302009JJK
Manifest Type: Not reported
Generator EPA Id: DCR000000216
Generator Date: 10/29/2007
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 202-685-9661
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: NONE
Container Number: 16
Container Type: Fiber or plastic boxes, cartons, cases
Waste Quantity: 48
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2007
Manifest Number: 003302009JJK
Manifest Type: Not reported
Generator EPA Id: DCR000000216
Generator Date: 10/29/2007
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 202-685-9661
TSD EPA Id: PAD067098822
TSD Date: Not reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D001
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 58
Unit: Pounds
Handling Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DC NATIONAL GUARD ARMORY (Continued)

S109245428

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

E23
North
< 1/8
0.087 mi.
457 ft.

DEPARTMENT OF GENERAL SERVICES
2001 E CAPITOL ST SE
WASHINGTON, DC

DC LUST

S107420515
N/A

Site 4 of 5 in cluster E

Relative:
Higher

LUST:
Facility ID: 6000586
Facility Type: Federal Military
Facility Status: Open
Product: H
Product Decode: Heating Oil
Notification Date: 2005-09-14 00:00:00
Entry Date: 2005-09-15 00:00:00
Quadrant: SE
Ward: Ward 7
Media Of Contamination: Soil
Lust Number: 2005057

Actual:
53 ft.

E24
North
< 1/8
0.087 mi.
457 ft.

D.C. NATIONAL GUARD ARMORY.
2001 E CAPITOL ST SE
WASHINGTON, DC 20013

DC UST

U002111438
N/A

Site 5 of 5 in cluster E

Relative:
Higher

UST:
Facility ID: 6000586
Owner: DEPARTMENT OF GENERAL SERVICES

Actual:
53 ft.

Tank ID: 3
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Substance: Gasoline
AST: FALSE

Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Substance: Diesel
AST: FALSE

Tank ID: 5
Tank Status: Permanently Out of Use
Tank Capacity: 5000
Substance: Heating Oil
AST: FALSE

Tank ID: 6
Tank Status: Permanently Out of Use
Tank Capacity: 5000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D.C. NATIONAL GUARD ARMORY. (Continued)

U002111438

Substance: Heating Oil
AST: FALSE

Tank ID: 7
Tank Status: Currently In Use
Tank Capacity: 25000
Substance: Heating Oil
AST: FALSE

Tank ID: 8
Tank Status: Permanently Out of Use
Tank Capacity: 550
Substance: Gasoline
AST: FALSE

25
WSW
< 1/8
0.095 mi.
500 ft.

CASELLS CLEANERS
1802 D ST SE
WASHINGTON, DC 20003

EDR Hist Cleaner

1018450722
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
68 ft.

Year: Name:
1987 CASELLS CLEANERS
1994 CASELLS CLEANERS

Type:
Garment Pressing And Cleaners' Agents
Garment Pressing And Cleaners' Agents

D26
SW
< 1/8
0.101 mi.
531 ft.

KATAPOTHIS GEO
1921 POTOMAC AVE NW
WASHINGTON, DC
Site 7 of 12 in cluster D

EDR Hist Cleaner

1009133681
N/A

Relative:
Higher

EDR Hist Cleaner

Actual:
64 ft.

Year: Name:
1936 KATAPOTHIS GEO

Type:
CLOTHES PRESSERS AND CLEANERS

D27
SW
< 1/8
0.101 mi.
535 ft.

SMITHDEAL & LOWRY
1919 POTOMAC AVE NW
WASHINGTON, DC
Site 8 of 12 in cluster D

EDR Hist Auto

1009005108
N/A

Relative:
Higher

EDR Hist Auto

Actual:
64 ft.

Year: Name:
1922 SMITHDEAL & LOWRY

Type:
AUTOMOBILE REPAIRS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
D28 SW < 1/8 0.103 mi. 545 ft.	STALCUP MYRTA V 1915 POTOMAC AVE NW WASHINGTON, DC Site 9 of 12 in cluster D	EDR Hist Cleaner	1009133773 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 63 ft.	Year: 1931 Name: STALCUP MYRTA V	Type: CLOTHES PRESSERS AND CLEANERS	

D29 SW < 1/8 0.106 mi. 559 ft.	IDEAL AUTO SUPPLY CO 1909 POTOMAC AVE NW WASHINGTON, DC Site 10 of 12 in cluster D	EDR Hist Auto	1009121650 N/A
Relative: Higher	EDR Hist Auto		
Actual: 63 ft.	Year: 1922 Name: IDEAL AUTO SUPPLY CO	Type: AUTOMOBILE REPAIRS	

D30 SW < 1/8 0.107 mi. 563 ft.	STEIN ABR 1907 POTOMAC AVE NW WASHINGTON, DC Site 11 of 12 in cluster D	EDR Hist Cleaner	1009133776 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 63 ft.	Year: 1931 Name: STEIN ABR	Type: CLOTHES PRESSERS AND CLEANERS	

D31 SW < 1/8 0.108 mi. 572 ft.	COMMERCE CLEANERS & DYERS 1903 POTOMAC AVE NW WASHINGTON, DC Site 12 of 12 in cluster D	EDR Hist Cleaner	1009133826 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 63 ft.	Year: 1931 Name: COMMERCE CLEANERS & DYERS	Type: CLOTHES PRESSERS AND CLEANERS	

32 SSW 1/8-1/4 0.131 mi. 694 ft.	CORRECTIONAL TREATMENT FACILITY 1901 E ST SE WASHINGTON, DC 20003	DC UST	U003763939 N/A
Relative: Higher	UST: Facility ID: 6000587 Owner: CORRECTIONS CORPORATION OF AMERICA		
Actual: 59 ft.	Tank ID: 1		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORRECTIONAL TREATMENT FACILITY (Continued)

U003763939

Tank Status: Permanently Out of Use
Tank Capacity: 300
Substance: Gasoline
AST: FALSE

Tank ID: 2
Tank Status: Currently In Use
Tank Capacity: 3000
Substance: Diesel
AST: FALSE

**33
NNW
1/8-1/4
0.138 mi.
729 ft.**

**UNKNOWN
100 19TH ST SE
WASHINGTON, DC**

**DC HIST UST S110337537
N/A**

**Relative:
Higher**

HIST UST:
Facility Id: 6003404*001
Confirm Tank/Owner Address Found: Not reported
Confirm Tank/No Owner Found: Not reported
Owner Found/No Tank: Not reported
No Owner/No Tank: Not reported
Address Not Found: yes
Ltr Edc: Not reported

**Actual:
60 ft.**

Tank Status: Not reported
Tank Capacity: 10000
Product: HtOI

Tank Status: Not reported
Tank Capacity: 10000
Product: HtOI

**F34
NNE
1/8-1/4
0.141 mi.
746 ft.**

**RFK STADIUM LOT #3
2400 EAST CAPITOL STREET, SE
WASHINGTON, DC 20003**

**RCRA NonGen / NLR 1019899820
DCP000003791**

Site 1 of 2 in cluster F

**Relative:
Higher**

RCRA NonGen / NLR:
Date form received by agency: 12/13/2016
Facility name: RFK STADIUM LOT #3
Facility address: 2400 EAST CAPITOL STREET, SE
WASHINGTON, DC 20003
EPA ID: DCP000003791
Mailing address: ZIMMERMAN LANE
LANGORNE, PA 19047
Contact: MARC D KODROWSKI
Contact address: ZIMMERMAN LANE
LANGORNE, PA 19047
Contact country: US
Contact telephone: 732-328-0320
Contact email: MARCK@MXINC.COM

**Actual:
47 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RFK STADIUM LOT #3 (Continued)

1019899820

EPA Region: 03
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DC EVENTS RFK
Owner/operator address: EAST CAPITOL STREET
WASHINGTON, DC 20003
Owner/operator country: US
Owner/operator telephone: 202-249-3000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: 10/25/2016
Owner/Op end date: Not reported

Owner/operator name: DC EVENTS RFK
Owner/operator address: EAST CAPITOL STREET
WASHINGTON, DC 20003
Owner/operator country: US
Owner/operator telephone: 202-249-3000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: 10/25/2016
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: 10/25/2016
Site name: RFK STADIUM LOT #3
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

F35 NNE 1/8-1/4 0.141 mi. 746 ft.	RFK STADIUM 2400 E CAPITOL ST SE WASHINGTON, DC 20003	DC UST	U003763942 N/A
Site 2 of 2 in cluster F			
Relative: Higher	UST: Facility ID: 6001348 Owner: WASHINGTON CONVENTION AND SPORTS AUTHORITY		
Actual: 47 ft.	Tank ID: 1 Tank Status: Permanently Out of Use Tank Capacity: 1000 Substance: Gasoline AST: FALSE		
36 NE 1/8-1/4 0.161 mi. 851 ft.	CSO 019 ANACOSTIA RIVER TUNNEL 2600 INDEPENDANCE AVENUE SE WASHINGTON, DC 20003	RCRA-CESQG	1016447816 DCR000507284
Relative: Lower	RCRA-CESQG: Date form received by agency: 01/05/2016 Facility name: CSO 019 ANACOSTIA RIVER TUNNEL Facility address: 2600 INDEPENDANCE AVENUE SE WASHINGTON, DC 20003 EPA ID: DCR000507284 Mailing address: 15478 WASHINGTON, DC 20003 Contact: LARRY WESLOWSKI Contact address: 15478 WASHINGTON, DC 20003 Contact country: US Contact telephone: 202-316-3055 Contact email: LWESLOWSKI@IHPJV.COM EPA Region: 03 Land type: Federal 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: IMPREGILIO HEALY PARSON JOINT VENTURE Owner/operator address: Not reported Not reported Owner/operator country: US		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CSO 019 ANACOSTIA RIVER TUNNEL (Continued)

1016447816

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: 06/04/2013
Owner/Op end date: Not reported

Owner/operator name: THE UNITED STATES OF AMERICA
Owner/operator address: ANACOSTIA DRIVE
WASHINGTON, DC 20020

Owner/operator country: US
Owner/operator telephone: 202-610-8703
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: 01/01/1965
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 10/16/2013
Site name: CSO 019 ANACOSTIA RIVER TUNNEL
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 03/01/2017
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

CSO 019 ANACOSTIA RIVER TUNNEL (Continued)

1016447816

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/07/2016
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/01/2015
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/22/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

G37
West
1/8-1/4
0.201 mi.
1060 ft.

BOYS CLUB
17TH & MASSACHUSETTS AV SE
WASHINGTON, DC

Site 1 of 3 in cluster G

DC HIST UST **S110337235**
N/A

Relative: HIST UST:
Higher Facility Id: 6003446*001
Confirm Tank/Owner Address Found: Not reported
Actual: Confirm Tank/No Owner Found: yes
74 ft. Owner Found/No Tank: Not reported
No Owner/No Tank: Not reported
Address Not Found: Not reported
Ltr Edc: Not reported

Tank Status: Not reported
Tank Capacity: 3000
Product: HtOI

G38
West
1/8-1/4
0.245 mi.
1292 ft.

NOVO DEVELOPMENT
1620 C ST SE
WASHINGTON, DC 20003

Site 2 of 3 in cluster G

DC LUST **U004051760**
DC UST **N/A**
DC HIST UST

Relative: LUST:
Higher Facility ID: 9000739
Facility Type: Residential
Actual: Facility Status: NFA
76 ft. Product: H
Product Decode: Heating Oil
Notification Date: 2007-02-27 00:00:00
Entry Date: 2007-02-27 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVO DEVELOPMENT (Continued)

U004051760

Lust Number: 2007016

UST:

Facility ID: 9000739
Owner: 919 MARYLAND AVENUE LLC

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Heating Oil
AST: FALSE

HIST UST:

Facility Id: 6001626*001
Confirm Tank/Owner Address Found: yes
Confirm Tank/No Owner Found: Not reported
Owner Found/No Tank: Not reported
No Owner/No Tank: Not reported
Address Not Found: Not reported
Ltr Edc: Not reported

Tank Status: CIU
Tank Capacity: 2000
Product: HtOI

G39
West
1/8-1/4
0.247 mi.
1305 ft.

CAPITAL CITY PROPERTY
1621 MASSACHUSETTS AV SE
WASHINGTON, DC 20003

DC LUST
DC UST
DC HIST UST

U003764109
N/A

Site 3 of 3 in cluster G

Relative:
Higher

Actual:
78 ft.

LUST:

Facility ID: 6002143
Facility Type: Residential
Facility Status: Closed
Product: H
Product Decode: Heating Oil
Notification Date: 1998-11-16 00:00:00
Entry Date: 1998-11-16 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 99012

UST:

Facility ID: 6002143
Owner: DELTON JOINT VENTURE

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Heating Oil
AST: FALSE

HIST UST:

Facility Id: 6002143*001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL CITY PROPERTY (Continued)

U003764109

Confirm Tank/Owner Address Found: Not reported
Confirm Tank/No Owner Found: yes
Owner Found/No Tank: Not reported
No Owner/No Tank: Not reported
Address Not Found: Not reported
Ltr Edc: Not reported

Tank Status: Not reported
Tank Capacity: 2000
Product: HtOI

**40
NW
1/4-1/2
0.284 mi.
1501 ft.**

**UNKNOWN
1717 EAST CAPITOL ST SE
WASHINGTON, DC**

**DC LUST S107739193
N/A**

**Relative:
Higher**

LUST:

Facility ID: 6001345
Facility Type: Residential
Facility Status: Closed
Product: H
Product Decode: Heating Oil
Notification Date: 2006-02-14 00:00:00
Entry Date: 2006-02-14 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 2006019

**41
NW
1/4-1/2
0.332 mi.
1755 ft.**

**OFF OF PUBLIC EDUCATION FACILITIES MODERNIZATION
1700 EAST CAPITOL ST NE
WASHINGTON, DC**

**DC LUST S105260060
N/A**

**Relative:
Higher**

LUST:

Facility ID: 6003330
Facility Type: School
Facility Status: Closed
Product: H
Product Decode: Heating Oil
Notification Date: 2001-09-11 00:00:00
Entry Date: 2001-09-13 00:00:00
Quadrant: NE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 2001070

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

42
West
1/4-1/2
0.337 mi.
1779 ft.

GREAT SCOTT MOVING
284 15TH ST SE
WASHINGTON, DC 20002

DC LUST **U003960425**
N/A

Relative:
Higher

LUST:

Facility ID: 9000627
Facility Type: Not Listed
Facility Status: Closed
Product: G
Product Decode: Gasoline
Notification Date: 2004-03-24 00:00:00
Entry Date: 2004-03-24 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 2004026

Actual:
77 ft.

43
WSW
1/4-1/2
0.371 mi.
1960 ft.

UNKNOWN
401 15TH ST SE
WASHINGTON, DC

DC LUST **S113728055**
N/A

Relative:
Higher

LUST:

Facility ID: 6004522
Facility Type: Gas Station
Facility Status: NFA-Institutional Control
Product: G
Product Decode: Gasoline
Notification Date: 2013-07-01 00:00:00
Entry Date: 2013-07-09 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Ground Water, Soil
Lust Number: 2013010

Actual:
73 ft.

44
WNW
1/4-1/2
0.387 mi.
2043 ft.

COMMUNITY ACTION GROUP
124 15TH ST SE
WASHINGTON, DC

DC LUST **S113728056**
N/A

Relative:
Higher

LUST:

Facility ID: 9000915
Facility Type: Abandon Site
Facility Status: Open
Product: H
Product Decode: Heating Oil
Notification Date: 2013-07-11 00:00:00
Entry Date: 2013-07-11 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 2013011

Actual:
80 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

45
WNW
1/4-1/2
0.420 mi.
2220 ft.

HOLY COMFORTER/ST CYPRION RECTOR
1501 E CAPITOL ST SE
WASHINGTON, DC

DC LUST **S103816880**
N/A

Relative:
Higher

LUST:

Facility ID: 6001344
Facility Type: Private School
Facility Status: Closed
Product: H
Product Decode: Heating Oil
Notification Date: 1995-09-05 00:00:00
Entry Date: 1995-09-05 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 95081

Actual:
80 ft.

46
SW
1/4-1/2
0.457 mi.
2414 ft.

MOTIVA ENTERPRISES, LLC
1550 PENNSYLVANIA AV SE
WASHINGTON, DC

DC LUST **S113728054**
N/A

Relative:
Higher

LUST:

Facility ID: 6000653
Facility Type: Gas Station
Facility Status: NFA-DCRBCA
Product: G
Product Decode: Gasoline
Notification Date: 2013-07-01 00:00:00
Entry Date: 2013-07-09 00:00:00
Quadrant: SE
Ward: Ward 6
Media Of Contamination: Ground Water, Soil
Lust Number: 2013009

Actual:
47 ft.

47
North
1/4-1/2
0.472 mi.
2494 ft.

ST BENEDICT THE MOOR CHURCH
320 21ST ST NE
WASHINGTON, DC

DC LUST **S106492929**
N/A

Relative:
Lower

LUST:

Facility ID: 6002968
Facility Type: Church
Facility Status: Closed
Product: H
Product Decode: Heating Oil
Notification Date: 2004-04-08 00:00:00
Entry Date: 2004-04-08 00:00:00
Quadrant: NE
Ward: Ward 6
Media Of Contamination: Soil
Lust Number: 2004030

Actual:
19 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

48
West
1/2-1
0.613 mi.
3234 ft.

WASHINGTON GAS LIGHT CO
13TH ST SE AND WATER ST SE
WASHINGTON, DC 20003

EDR MGP

1008409013
N/A

Relative:
Higher

Manufactured Gas Plants:

No additional information available

Actual:
83 ft.

49
North
1/2-1
0.874 mi.
4614 ft.

BARNEY CIRCLE - FED FAC
19TH ST. & H ST. FUDS-ANACOSTIA RIVER @ SOUSA BRIDGE
WASHINGTON, DC 20032

ROD

1003867360
DC0001840818

Relative:
Higher

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

Actual:
59 ft.

50
SW
1/2-1
0.906 mi.
4783 ft.

WASHINGTON GAS LIGHT SITE
1240 12TH STREET SOUTHEAST
WASHINGTON, DC 20003

ROD

1000241757
DCD077797793

Relative:
Lower

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

Actual:
37 ft.

51
SW
1/2-1
0.979 mi.
5169 ft.

WASHINGTON GAS LIGHT CO
1240 12TH ST SE
WASHINGTON, DC 20003

EDR MGP

1008409012
N/A

Relative:
Lower

Manufactured Gas Plants:

OPERATED FROM 1888-1948

Actual:
13 ft.

Count: 15 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WASHINGTON	S107420436	UNKNOWN	M & HALF ST SE		DC LUST
WASHINGTON	S107420449	ST SOPHIA GREEK ORTHODOX CHURCH	36TH & MASSACHUSETTS AV NW		DC LUST
WASHINGTON	S107420461	GENERAL SERVICES ADMINISTRATION	3RD & CONSTITUTION AV NW ROOM		DC LUST
WASHINGTON	S107420445	MERCHANDISE MART PROPERTIES INC	4TH & D ST SW		DC LUST
WASHINGTON	S107420470	GENERAL SERVICES ADMINISTRATION	7TH & D ST SW		DC LUST
WASHINGTON	S107520981	U.S. GOVERNMENT PRINTING OFFICE	N CAPITOL & H ST NW		DC LUST
WASHINGTON	S107420444	U.S. GOVERNMENT PRINTING OFFICE	N CAPITOL & H ST NW		DC LUST
WASHINGTON	S105029735	AK JK LLC	4200 N H BURROUGHS AV NE		DC LUST
WASHINGTON	S109321170	GRANT PARK CARE CENTER	5000 N H BURROUGHS AV NE		DC LUST
WASHINGTON	S116761272	UNKNOWN	1500 PENNSYLVANIA AVE		DC LUST
WASHINGTON	S116761276	UNKNOWN	627-631 H ST		DC LUST
WASHINGTON	S116761275	UNKNOWN	501 C ST		DC LUST
WASHINGTON	S104918453	ARCHITECT OF THE CAPITOL	C ST SW		DC LUST
WASHINGTON	S107520956	OFF OF PUBLIC EDUCATION FACILITIES	K ST BET 5TH & 6TH ST NE 1025		DC LUST
WASHINGTON	S111284089	UNKNOWN	600 M ST		DC LUST

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: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/08/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 01/15/2018
	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: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 10/06/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 01/15/2018
	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: 07/11/2017	Source: EPA
Date Data Arrived at EDR: 07/21/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/29/2018
	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: 07/11/2017	Source: EPA
Date Data Arrived at EDR: 07/28/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/29/2018
	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: 09/13/2017	Source: EPA
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 05/22/2017	Source: Department of the Navy
Date Data Arrived at EDR: 06/13/2017	Telephone: 843-820-7326
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/08/2017
Number of Days to Update: 94	Next Scheduled EDR Contact: 02/26/2018
	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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 11/27/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/12/2018
	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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 11/27/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/12/2018
	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: 09/18/2017

Date Data Arrived at EDR: 09/21/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 01/08/2018

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: 0

Source: Department of Health

Telephone: 202-535-2500

Last EDR Contact: 11/14/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: No Update Planned

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

SWF/LF: Solid Waste Facility Listing

The Solid Waste Disposal Division is responsible for disposing of the District's approximately 203,000 tons of municipal solid waste (trash). Since the District does not have landfills, collected waste is deposited at two solid waste transfer stations and then taken out of the city by contractor vehicles to a waste-to-energy plant and landfill in Virginia.

Date of Government Version: 11/18/2010

Date Data Arrived at EDR: 11/19/2010

Date Made Active in Reports: 12/10/2010

Number of Days to Update: 21

Source: Department of Public Works

Telephone: 202-673-6833

Last EDR Contact: 11/10/2017

Next Scheduled EDR Contact: 01/29/2018

Data Release Frequency: No Update Planned

State and tribal leaking storage tank lists

LUST: District of Columbia LUST Cases

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

Date of Government Version: 06/07/2017

Date Data Arrived at EDR: 07/28/2017

Date Made Active in Reports: 10/02/2017

Number of Days to Update: 66

Source: Department of the Environment

Telephone: 202-442-5977

Last EDR Contact: 09/18/2017

Next Scheduled EDR Contact: 12/18/2017

Data Release Frequency: Semi-Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/26/2017

Date Data Arrived at EDR: 07/27/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA, Region 5

Telephone: 312-886-7439

Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018

Data Release Frequency: Varies