

Update to the
U.S. Army BRAC 2005
Environmental Condition of Property Report
Walter Reed Army Medical Center, Main Post
Washington, D.C.

Prepared by:
Garrison Environmental Office
US Army Garrison-Walter Reed

May 2010

Table of Contents:

1. BACKGROUND	1
2. PURPOSE.....	1
3. METHODOLOGY AND LIMITATIONS	2
4. FINDINGS.....	2
A. ENVIRONMENTAL QUALITY REPORTS	2
B. EDR DATABASE SEARCH	3
C. AIR EMISSIONS	3
D. STORAGE TANKS.....	3
E. HAZARDOUS SUBSTANCES.....	4
F. RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)/HAZARDOUS WASTE (HW)	4
G. WASTEWATER-DC WATER AND SEWER AUTHORITY (WASA) PERMIT.....	4
H. WASTEWATER-NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT	5
I. DRINKING WATER	6
J. RECENT PCB SAMPLING OF IN GROUND TRANSFORMER VAULTS	7
K. POLYCHLORINATED BIPHENYLS (PCBs).....	7
L. ASBESTOS CONTAMINATING MATERIALS (ACM)	9
M. LEAD AND LEAD BASED PAINT	9
N. PESTICIDES.....	9
O. SOLID WASTE.....	10
P. RECOGNIZED ENVIRONMENTAL CONCERNS (RECs) IDENTIFIED IN THE 2006 ECP	10
APPENDIX A: RESPONSE TO LRA ENVIRONMENTAL QUESTIONS	A-1
APPENDIX B: AEDB-EQ RESULTS 2006-MAY 2010.....	B-1
APPENDIX C: EDR DATABASE REPORT MAY 2010	C-1

LIST OF ACRONYMS:

AAI	All Appropriate Inquiry
ACM	Asbestos Containing Materials
AEDB	Army Environmental Database
AFIP	Armed Forces Institute of Pathology
AST	Aboveground Storage Tanks
ASTM	American Society for Testing and Materials
BRAC	Base Realignment and Closure
CAP	Corrective Action Plan
CEM	Continuous Emissions Monitoring
DA	Department of the Army
DCLRA	District of Columbia Local Redevelopment Authority
DCWASA	District of Columbia Water and Sewer Authority
DDOE	District of Columbia Department of the Environment
DPW	Department of Public Works
ECP	Environmental Condition of Property Report
EDR	Environmental Data Resources, Inc.
EPA	Environmental Protection Agency
GEO	Garrison Environmental Office
HMMS	Hazardous Materials Management System
HSMS	Hazardous Substances management System
HW	Hazardous Waste
IPM	Integrated Pest Management
LBP	Lead-based Paint
NFA	No Further Action
NOI	Notice of Infraction
NOV	Notice of Violation
NPDES	National Pollutant Discharge Elimination System
P2	Pollution Prevention
PCBs	Polychlorinated Biphenyls
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Concern
SEP	Supplementary Environmental Projects
TRC	Total Residual Chlorine
UST	Underground Storage Tanks
WRAMC	Walter Reed Army Medical Center

1. BACKGROUND

In December 2006, the Department of the Army (DA) released the U.S. Army BRAC 2005 Environmental Condition of Property Report (ECP) for Walter Reed Army Medical Center (WRAMC), Main Post, Washington, D.C. As stated in the Executive Summary, the purpose of that report was “to determine the environmental condition of [WRAMC] in preparation for a Real Property Disposal as a result of the Base Realignment and Closing (BRAC) recommendation to close [WRAMC Main Post] in September 2011.”

2. PURPOSE

The purpose of this 2010 ECP Update is to provide information on changes in environmental conditions since the completion of the 2006 ECP. The 2006 ECP refers to the 113 acres of WRAMC Main Post, Washington, D.C. as “the Property” and this definition shall also be used in this 2010 Update. However, this ECP update focuses primarily on the updated environmental conditions within the area (approximately 62.5 acres) of the Property declared surplus to the Federal government (see Figure 1).

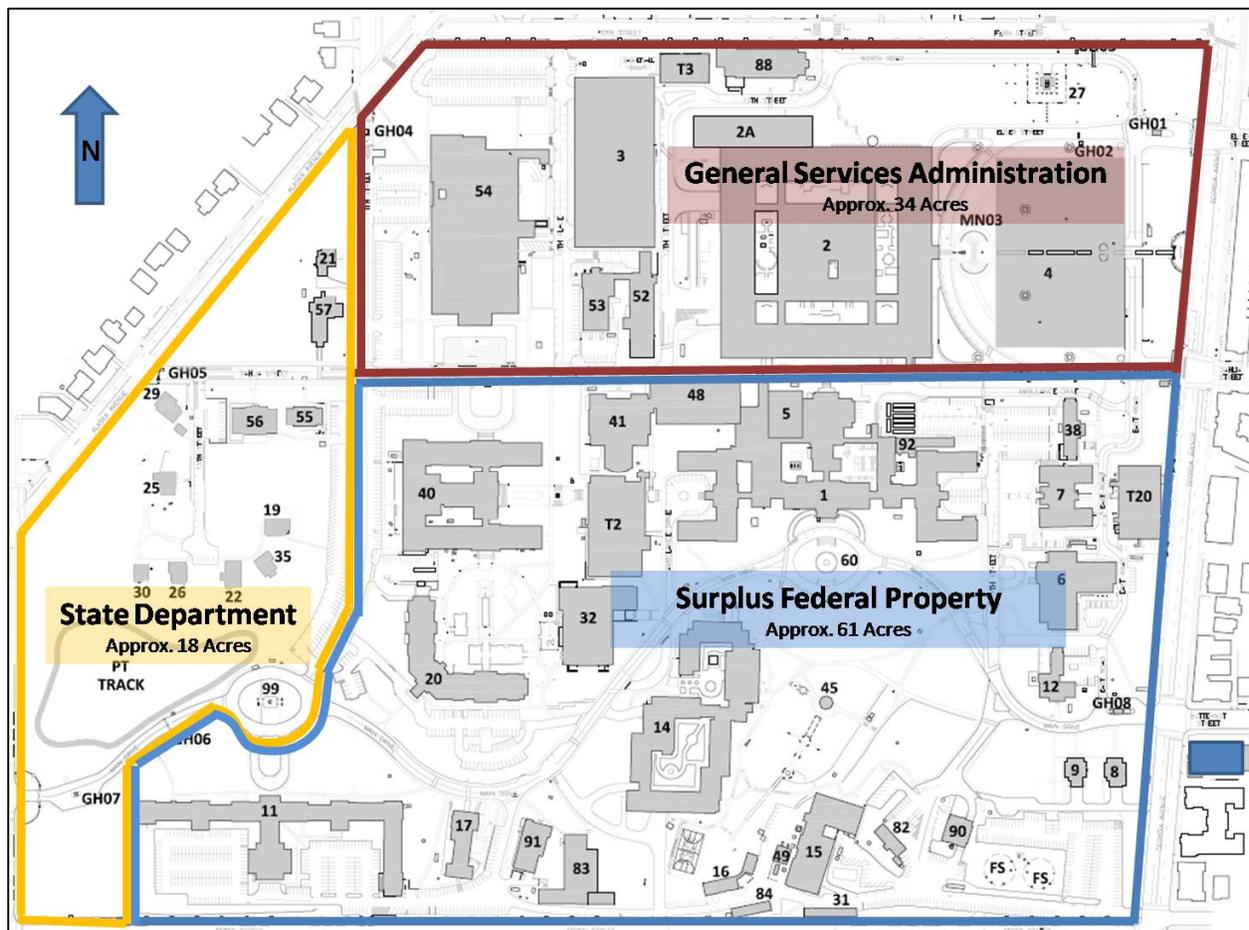


Figure 1. WRAMC Proposed Parcel Division After BRAC 2005 Closure.

3. METHODOLOGY AND LIMITATIONS

This 2010 update to the ECP was completed by the WRAMC Garrison Environmental Office (GEO) staff through site inspections, records review, and interviews with current WRAMC staff including: GEO environmental program managers, Directorate of Public Works (DPW) staff, and WRAMC Health Physics staff. GEO staff reviewed the 2006 ECP and provided known updates to the environmental program areas and the recognized environmental concerns (RECs) identified in the 2006 ECP. This 2010 update is based on information obtained from available records at WRAMC; therefore, there may be data gaps in the information presented. This ECP update does not satisfy the purchaser's duty to conduct "innocent purchaser defense" to the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) Section 107.

Appendix A contains additional environmental program information in the responses to questions presented in May 2010 to WRAMC from the D.C. Local Redevelopment Authority (LRA) contractor, Gannett Fleming.

This 2010 Update to the ECP document will address updates to the following programmatic areas:

- A. Environmental Quality Report
- B. EDR Database Search
- C. Air Emissions
- D. Storage Tanks
- E. Hazardous Substances
- F. RCRA Hazardous Waste Program
- G. Wastewater-DC WASA Permit
- H. Wastewater-NPDES Permit
- I. Drinking Water
- J. Recent PCB Sampling of In Ground Transformer Vaults
- K. Polychlorinated Biphenyls
- L. Asbestos Containing Materials
- M. Lead and Lead-Based Paint
- N. Pesticides
- O. Solid Waste
- P. Updates to Recognized Environmental Concerns (REC) from 2006 ECP

4. FINDINGS

A. ENVIRONMENTAL QUALITY REPORTS

As indicated in the 2006 ECP, the Army tracks issues concerning environmental compliance with laws and regulations through the Environmental Quality Reports (EQR). This is currently done through the Army Environmental Database (AEDB) in the Environmental

Quality (EQ) module. Appendix C includes the results from the AEDB-EQ for the Property from January 2006 through May 2010.

B. EDR DATABASE SEARCH

The WRAMC GEO ran an EDR database search and the resultant report is included in Appendix B and with the supplemental documents, titled “EDR Database 05212010.pdf”.

C. AIR EMISSIONS

UPDATED INFORMATION:

The 1999 Notice of Violation (NOV) mentioned in the 2006 ECP was administratively resolved through the implementation of a Supplemental Environmental Project (SEP) with the Environmental Protection Agency (EPA) and District of Columbia Department of the Environment (DDOE). WRAMC continues to implement the SEP that required WRAMC install new low NO_x burners on boilers 1, 2, and 4, and operate a Continuous Emission Monitor (CEM) System for opacity and Oxides of Nitrogen. The only remaining portion of this project is the replacement of the burner for boiler #2, which began in March 2010 and will be completed by September 2010, in accordance with the implementation extension granted by the EPA in 2009 (see Air SEP Extension.pdf). WRAMC completed upgrades to the burners in boilers #1 and 4 in 2005 and 2008, respectively. A CEM system is in place and operational for all four boilers.

D. STORAGE TANKS

CORRECTIONS TO 2006 ECP:

The 2006 ECP incorrectly mentions nine (9) registered underground storage tanks (UST) several times in the document. WRAMC had eight (8) USTs permitted at the time the ECP was completed and currently has six (6) permitted USTs (See “ASTs and USTs 2010.pdf”).

UPDATED INFORMATION:

Since completion of the 2006 ECP two (2) USTs, MP-31 and MP-32, were removed in 2007 in accordance with all applicable regulations. See “MP 31 and 32 UST Removal Report.pdf.” Therefore, WRAMC currently has six (6) USTs permitted by the DDOE UST Division.

In addition, one aboveground storage tank (AST), MP 18, was removed since the completion of the 2006 ECP. This was done in accordance with all applicable regulations and best management practices. All ASTs at WRAMC are doubled walled except for one temporary AST located at Building 14 that is used for an ongoing construction project in that building. This temporary AST has a capacity of 500 gallons and is equipped with secondary

containment. There are currently 26 ASTs (over 50 gallons) at WRAMC. A current list of all ASTs at WRAMC can be seen in “ASTs and USTs 2010.pdf.”

E. HAZARDOUS SUBSTANCES

UPDATED INFORMATION:

The 2006 ECP states that WRAMC tracks hazardous substances on the property through the use of an electronic database (Hazardous Substances Management System (HSMS) or Hazardous Material Management System (HMMS)). In 2007, the EPA closed this SEP agreement and relieved WRAMC from the requirement to use an electronic hazardous material tracking database. A copy of the EPA letter is included with the supplemental documents and titled “HMMS SEP Closure.pdf”. WRAMC still tracks and handles all hazardous substances in accordance with applicable federal, state, and local regulations and remains in compliance in this area.

F. RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)/HAZARDOUS WASTE (HW)

UPDATED INFORMATION:

WRAMC currently maintains one designated HW Storage Area, the “HW Bunker,” which is located adjacent to Building 54. The HW Bunker is maintained by the Garrison and is the designated storage facility for HW at WRAMC. There are also six (6) Central Accumulation Areas and numerous HW Satellite Accumulation Areas (SAA) throughout the installation that are managed in accordance with Federal and DC regulations.

WRAMC received one Notice of Infraction (NOI) in December 2008 from the DDOE Hazardous Materials Branch as a result of a March 2008 WRAMC-wide (RCRA) inspection. The NOI was for an unlabeled bucket of used oil near a maintenance trailer by Building 2 (see “Used Oil NOI 2008.pdf”). WRAMC immediately labeled the bucket “Used Oil” and implemented a system of additional training and inspections of facility maintenance work areas to prevent recurrence. Subsequent hazardous waste inspections in 2009 by DDOE resulted in no deficiencies or violations.

G. WASTEWATER-DC WATER AND SEWER AUTHORITY (WASA) PERMIT

UPDATED INFORMATION:

As indicated in the ECP, WRAMC has a wastewater discharge permit issue by DC WASA. This permit was revised on 8 January 2007 (Permit #045-5, Revision 1) to include updated discharge standards and reduce mercury monitoring from quarterly to semi-annually. This permit expired on 30 November 2007 and a new permit (No. 045-6) was issued on 1

December 2007. WRAMC was in compliance with this permit through April 2009. Self-monitoring wastewater samples taken from manhole #40 (MH40) on 23 April 2009 and 16 December 2009 exceeded the allowable mercury concentration of less than 1 part per billion (<1ug/L). Confirmatory re-sampling taken on 22 December 2009 and 21 January 2010 also resulted in sample concentrations that exceeded the limit for mercury (Hg). WRAMC self-reported these results to DC WASA and immediately enacted a source investigation, which is currently underway. DC WASA issued Notices of Violation (NOVs) and ultimately a NOI and Administrative Order (AO) on 30 March 2010 (see “DC WASA Admin Order.pdf”). The AO directs WRAMC to implement the investigation study to identify and eliminate the source of mercury in its wastewater discharge. WRAMC is in full compliance with the phases and deadlines outlined in the AO. This investigation will help us determine the extent to which any sewers, sumps, vaults, or manholes have been impacted. The monthly sampling events at MH40 for March, April, and May of 2010 have yielded non-detect for mercury concentration.

Effective 1 March 2010, DC WASA also revised the current discharge permit which requires WRAMC to conduct monthly mercury monitoring at the compliance manhole, MH40. The location of the compliance manhole is on the parcel labeled as “Surplus Federal Property” on Figure 1. Almost all of the sanitary lines that discharge into this collection point are north of Dalia Street on the parcel labeled “General Services Administration”.

H. WASTEWATER-NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT

UPDATED INFORMATION:

The 2006 ECP stated that non-contact cooling water is being discharged from the hospital (building 2) into the storm sewer at volumes estimated at 20,000 to 30,000 gallons per day. The EPA issued a National Pollution Discharge Elimination System (NPDES) Permit, DC0000361, for this discharge, effective 1 August 2008 (see WRAMC NPDES Permit.pdf).

In accordance with the permit, WRAMC obtains quarterly samples from storm sewer manholes 166 and 167 and analyzes the samples for parameters including total residual chlorine (TRC). WRAMC is in compliance with all parameters in this permit, with the exception of exceeding the TRC limit of less than 0.1mg/L at manhole 166 during the 3rd and 4th quarters of 2008, the 1st quarter of 2009 and the 1st quarter of 2010. All four of these exceedances were self-reported to the EPA and DDOE. These manhole locations are located outside of building 2 and in the parcel labeled as “General Services Administration.”

The GEO investigated the source of the first three TRC exceedances and ultimately discovered to be a result of hospital and Armed Forces Institute of Pathology (AFIP) discharges. In April 2009 the hospital facilities staff rerouted all of their discharges to the sanitary sewer by permanently diverting a storm sewer pump station discharge on the 9½ floor into a sanitary sewer pump station. AFIP rerouted its cooling tower discharge from the

storm to the sanitary sewer. Subsequent quarterly samples were in compliance with all permit parameters, including for TRC concentration.

The 1st quarter 2010 TRC exceedance resulted from a cooling tower (building 54) overflow from the AFIP, building 54, which was mistakenly disconnected from the sanitary sewer during a winter storm. This was immediately corrected to drain into the sanitary sewer and WRAMC conducted sampling that confirmed the TRC concentration was again within the permit limits.

While conducting a routine self-inspection in December 2009, the WRAMC GEO identified an additional discharge into a storm sewer from a condensate receiver tank in WRAMC's Boiler Plant, building 15. WRAMC immediately notified the EPA and DDOE and arranged for samples to be taken of the discharge. No analysis constituents were found above regulatory thresholds. This discharge will be rerouted into a sanitary sewer in 2010.

In July 2009, the DPW rerouted a discharge from the sumps of the 400K fuel storage tanks to the sanitary sewer. The GEO had determined the groundwater was seeping into the vault area where the 400K tanks are located. This water is currently pumped out on a regular basis and discharged to the sanitary sewer.

I. DRINKING WATER

UPDATED INFORMATION:

WRAMC is in compliance with requirements of the Safe Drinking Water Act. WRAMC performs voluntary potable water sampling and analyzes for lead and copper concentrations, comparing the results to the EPA drinking water action levels. In 2008, WRAMC sampled 100 drinking water fountains located throughout buildings 2, 11, 12 and 14 for lead and copper concentrations. All analytical results were below EPA action levels. These buildings were selected for testing because of their age. No other areas of interest were identified in the course of drinking water surveys.

In January, May, July, and November 2009, samples at eight (8) existing and proposed drinking water fountain locations in building 54 showed elevated levels of lead and copper. The Armed Forces Institute of Pathology (AFIP) flushed the lines and installed a filtration system. Subsequent sampling results comply with drinking water standards for bacteria, lead and copper. This AFIP building is located in the parcel labeled General Services Administration (GSA)' in Figure 1.

J. RECENT POLYCHLORINATED BIPHENYL (PCB) SAMPLING OF IN GROUND TRANSFORMER VAULTS

UPDATED INFORMATION:

WRAMC analyzes water that collects in transformer vaults for PCBs. If PCBs are present, the water is transported off-site as PCB waste. Water sample results for three such instances can be seen in the documents described below.

Building 40 transformer vaults: Rain water accumulated in the east and west transformer vaults north of building 40 in the fall of 2009. Prior to water removal, this rainwater was tested for PCBs. Water from the east vault was non-detect for PCBs, while the water in the west vault had low PCB concentrations (see “Bldg40-TransformerVault-WaterSample-Oct09.pdf”) and was taken off-site for disposal. In January 2010, the west vault was power washed to correct this problem. Post power-washing analysis of water has not been conducted.

Building 11 vault: Water accumulated in a transformer vault outside of building 11 in late 2009 and was also analyzed for PCBs before pumping and disposal of the water. The results were non-detect for PCBs (see “Bldg11-TransformerVault-WaterSample-Dec09.pdf”).

MRI Vault: Water sample results from this vault were taken in 2009, the results had low-level PCBs and the water was therefore disposed of accordingly.

All known active transformers at WRAMC are non-PCB containing.

K. POLYCHLORINATED BIPHENYLS (PCBs)

UPDATED INFORMATION:

SITE ID FROM 2006 ECP: 6(5)HS/HR (Transformer vault adjacent to Bldg 40)

WRAMC remediated the area surrounding the two transformer vaults immediately north of building 40, and south of Dalia Road in January 2007, following the procedures and criteria contained in 40 CFR 76.61 see “Bldg40 Vault Clean up by Tidewater.pdf.” The target clean-up level was less than 25 parts per million PCBs. WRAMC staff could not locate concurrence from the EPA, and plan to re-submit the necessary documentation and obtain concurrence from the EPA that no further action (NFA) is required for this site. The history of this project can be seen in the 2006 ECP.

WRAMC requested that the U.S. Army Public Health Command (PHC) conduct a Site Assessment around this transformer vault to determine if soils and groundwater have been contaminated with PCBs. This project is scheduled to begin in June 2010.

SITE ID FROM 2006 ECP: 7(7)HS/HR (Transformer explosion near manhole 29, Building 1)

Manhole 29 is located near the southwest corner of building 1, immediately south of the building and north of Main Drive. The transformers vaults are also referred to as manholes (MH) #13 and MH #14.

A removal action from November 1992 through August 1993 excavated at least 4,200 cubic feet of soil. Soil was excavated to a depth of 1 foot below grade. An additional foot of soil was excavated, as required, based on confirmatory sampling results. The site was backfilled with clean soil and covered with sod. A subsequent water-proofing project for Building 1 excavated soil at this site to a depth of 3-6 feet. (See PCB-Bldg 1-Insp rep-Dec 6 92.pdf; PCB-Bldg 1 – Insp Rep – Oct 93.pdf; PCB-Bldg1-DO 18 and 19.pdf; PCB-Bldg 1-Drums-Diag.pdf; PCB-Bldg1-Henley-Diag-Dec92.pdf; PCB Bldg1-Diag-Data-Sept93.pdf; PCB-Bldg1-Lawyer Summary-7_95.pdf; PCB-Bldg 1-Payment Est-92-93.pdf; and PCB-Bldg 1-Soil Depth-Diag.pdf.)

A brief chronology of events and supporting documentation is as follows:

23 Nov 92: Transformer explosion occurs.

24 Nov 92: Meeting with contractor identifies remediation required to comply with EPA regulations.

30 Nov 92 to 27 Jan 93: Initial soil removal (confirmatory soil samples are not available).

The contractor:

- Cleaned and replaced the transformers and the vaults/manholes.
- Removed over 40 drums of contaminated soil and concrete from the site
- Removed contaminated soil to a depth of 1 foot
- Obtained 36 soil samples in a grid of the remaining area
- Backfilled with clean soil and covered with sod
- Conducted subsequent soil removal. Based on the soil sample results after the initial removal action, the contractor was directed to remove 75 square feet to a depth of two feet and 207 square feet to a depth of one foot. A total of 12 post excavation samples and 3 wipes of the tree trunk were to be collected.

In 2009, when Building 1 was being water-proofed, soil adjacent to the building (approximately 10-30 feet from the transformer vaults) was excavated 3-6 feet below grade and 5 feet out from the perimeter.

SITE ID FROM 2006 ECP: 8(7)HS/HR (Transformer explosion near building 14)

The ECP reference to this project is the only reference we have on file indicating an explosion at building 14. WRAMC will request an archives search from Contracting for any documents relating to Project Number WR0092F080. A records review and interviews with DPW staff indicate that this reported explosion did at building 14 not occur and no remediation is required. This entry may have been an error and not related to building 14. Because the transformer explosion at building 1 was at “transformer manhole #14,” this

project may have been mistaken to be related to building 14 instead. The contractor working on WRAMC transformers at the time when this explosion reportedly occurred, 1992, kept detailed memorandums and records on transformer explosions and remedial actions and did not mention an explosion at building 14. WRAMC DPW staff who worked at WRAMC at the time were interviewed. They have a clear recollection of the transformer explosions and remedial actions that occurred at the time and do not recall any explosion at Building 14. WRAMC will review all records received from contracting to ascertain the accuracy of this reference from the ECP. If an explosion did occur at building 14, it is unlikely that soils would have been contaminated with PCBs. The transformer was located on a concrete pad surrounded on two sides by asphalt and by a brick wall on the remaining two sides.

L. ASBESTOS CONTAMINATING MATERIALS (ACM)

UPDATED INFORMATION:

In 2009 and 2010, WRAMC completed an asbestos survey/re-inspection of 38 of the buildings on the Property, including the steam tunnel. Sixteen buildings were not inspected during this survey because they were built or completely renovated after 12 July 1989, when the USEPA issued its final rule banning most asbestos-containing products. Those buildings not inspected were: 3, 4, 56, 25, 30, 26, 22, 35, 19, 20, 32, 91, 83, 49, 95, 38). Building 40 was not inspected due to inaccessibility and the existing enhanced use lease (EUL). The steam tunnel network is currently being inspected.

All of the buildings that contain ACMs have an Operations and Maintenance Plan (O&M) in place. WRAMC has an active Asbestos Management Program and Plan approved by the Garrison Commander.

M. LEAD AND LEAD BASED PAINT

UPDATED INFORMATION:

WRAMC continues to maintain compliance with applicable lead-based paint (LBP) regulations. Since the 2006 ECP WRAMC has had LBP removed from window and exterior components of Buildings 1, 11, and 41.

N. PESTICIDES

UPDATED INFORMATION:

WRAMC continues to implement integrated pest management activities in accordance with applicable federal, state, army and local regulations. A revised Environmental Assessment was signed in May 2006 granting approvals for various pesticide and herbicide applications at WRAMC. Additionally, a revised Integrated Pest Management Plan (IPMP) is currently

being prepared for signature by the Garrison Commander. A copy of the Environmental Assessment Finding of No Significant Impact (FONSI) is included and called "FNSI for Pest Management.pdf".

O. SOLID WASTE

UPDATED INFORMATION:

The District Department of Public Works and Transportation issued an NOI to WRAMC in February 2007 for improper disposal of solid waste dumped behind Building 18. This building is located off-site of WRAMC Main Post, across Georgia Avenue. Members of the public may have discarded the solid waste items near the dumpster. WRAMC removed the waste. To prevent a reoccurrence, WRAMC removed the dumpster, posted a sign prohibiting dumping, and instituted a monthly monitoring program.

P. RECOGNIZED ENVIRONMENTAL CONCERNS (RECs) IDENTIFIED IN THE 2006 ECP

UPDATED INFORMATION:

SITE ID FROM 2006 ECP: 3(2)PS/PR (Petroleum impacted soil in the area of building 15)

WRAMC completed an Environmental Site Assessment of the area around Building 15 in 2008 that confirmed the existence of petroleum product in the soil. WRAMC is working with the U.S. Army Corps of Engineers to investigate and remediate this site in accordance with DC regulations and guidance.

SITE ID FROM 2006 ECP: 4(4)HS/HR (WRAMC-06/PCB-impacted subsurface near Rumbaugh Garage)

This site was closed and deemed No Further Action, and concurrence was received from the EPA. The monitoring wells were removed.

SITE ID FROM 2006 ECP: 5(2)HS/HR (WRAMC-01)

This site was closed before the completion of the 2006 ECP, as documented.

SITE ID FROM 2006 ECP: 6(5)HS/HR (Transformer vault adjacent to Bldg 40)

See PCB section of this document for updated information on this site, 6(5)HS/HR.

SITE ID FROM 2006 ECP: 7(7)HS/HR (Transformer explosion near manhole 29, Building 1)

See PCB section of this document for updated information on this site, 7(7)HS/HR.

SITE ID FROM 2006 ECP: 8(7)HS/HR (Transformer explosion near building 14)

See PCB section of this document for updated information on this site, 8(7)HS/HR.

9(2)PS/PR(P)-18(2)PS/PR(P): (Multiple former UST locations)

All of these sites were established during completion of the 2006 ECP not because information indicated contamination, but because these tank removals did not have documentation. The 2007 ECP Phase II Sampling Recommendations produced by Shaw Environmental stated for these former UST sites that “there is no regulatory driver for sampling these locations prior to property transfer.”

APPENDIX A: RESPONSE TO LRA ENVIRONMENTAL QUESTIONS

WRAMC Response to Questions from D.C. Local Redevelopment Authority (LRA) contractor, Gannett Fleming, May 2010

Questions from Mr. Ken Guttman, Environmental Manager, Gannett Fleming. WRAMC GEO answers immediately follow each question.

1. What pertinent environmental activities/events have occurred since the “U.S. Army BRAC 2005, Environmental Condition of Property Report, WRAMC, Main Post? Final 15-December-2006” or the “Historical Site Assessment and Addendum to Environmental Condition of Property. January 2007”? (e.g., Notice of Violations, spills, contaminants identified, remedies implemented)

WRAMC: The June 2010 ECP Update is enclosed.

2. May we have a copy of the Environmental Quality Reports available for the period 2005 to present?

WRAMC: These reports are enclosed at “AEDB-EQ-2006 through 2010.pdf.”

3. Environmental Condition of Property Report, 2006 Page 26, Lines 12 through 17: A preliminary assessment was started on February 21, 1994, and completed on May 23, 1994, and given a priority level of high. What were the issues/concerns?

WRAMC: The 1990 Preliminary Assessment (PA) conducted for WRAMC may be found in the ECP, Appendix I. The PA is a tool used by the US Environmental Protection Agency (USEPA) to evaluate hazardous-waste sites for listing on the National Priorities List (NPL). Although USEPA placed a high priority on evaluating WRAMC, it deferred taking any action, pending completion of remedial actions by the Army (CERCLIS, DC 4210021156, 1 Aug 02). The Army, acting for the Department of Defense, is the lead agency for CERCLA remedial actions at WRAMC. WRAMC environmental issues and concerns are identified and discussed in the Army’s ECP and the ECP Update.

4. Environmental Condition of Property Report, 2006 Page 30, Lines 2 through 7: LUST consisting of four heating oil tanks and one kerosene tank. EDR lists notification date and entry date as October 7, 1993 for the four heating oil tanks; October 14, 1993 for the kerosene tanks. EDR lists the tanks as closed. What was this all about?

WRAMC: According to the EDR, this information was obtained from the District of Columbia (DC) Leaking Underground Storage Tank (LUST) database. We were unable to find any documents in our files relating to this entry.

5. Environmental Condition of Property Report, 2006 Page 6, Lines 2 through 11 (and Page 67). PCB impacted soil at an underground transformer vault outside of Building 40.

It is our understanding that Building 40 is not part of the proposed parcel package for transfer to D.C. However, how much of the land adjacent to the building is also being excluded? Of particular interest, will the remediated area of the transformer explosion adjacent to Building 40 be in the D.C. package or remain with the Army?

WRAMC: Rainwater in the underground electrical transformer vaults north of Building 40 contaminated soils when it was pumped out. The area of contamination was approximately 55 feet by 55 feet and 2-feet deep (see the 2010 ECP Update).

Building 40, the transformer vaults, and the land surrounding them, east of 14th Street and south of Dalia Street are on the parcel labeled “Surplus Federal Property” (Figure 1, 2010 ECP update). However, the boundaries of the Enhanced Use Lease (EUL) that encumber building 40 are not known by the WRAMC Garrison Environmental Office (GEO) staff and a request for clarification has been submitted to the US Army Corps of Engineers real estate representatives.

6. Environmental Condition of Property Report, 2006 Page 3, Lines 22 through 31, and Page 56, Lines 35 through 38. Potential mercury contamination of sanitary sewer system. There had been 8 Notice of Violations, the majority of which were due to exceedances of mercury in wastewater. In March 2010, WRAMC agreed to perform a mercury investigation in accordance with a D.C. WASA Administrative Order. Is there any information concerning which segments of the sanitary sewers may potentially have been impacted? Are there any sumps/ vaults / manholes etc. where elemental mercury could have accumulated?

WRAMC: WRAMC is investigating the potential source of mercury contamination found in manhole (MH) 40 on the parcel labeled “Surplus Federal Property” (Figure 1). Almost all of the sanitary lines that discharge into this collection point are north of Dalia Street on the parcel labeled “General Services Administration”. This investigation will help us determine the extent to which any sewers, sumps, vaults, or manholes have been impacted. The 2010 ECP Update, Section G, contains additional information on this issue and the actions WRAMC is taking to address it.

7. Building 82 was the former Exchange Service Station (currently Auto Crafts Shop). Other than monitoring well MW-01 installed and sampled as part of the Building 15 investigation reported in the Site Assessment Report, 2008, were there any other characterization activities conducted, or cleanup activities performed (reportedly the gasoline tanks were removed), in the vicinity of Building 82? Are there any plans to delineate the extent of (apparent gasoline) impacts to soil and groundwater at MW-01?

WRAMC: The actions taken by WRAMC to address petroleum impacted soil around MW-01 are the Building 15 Site Assessment Report and the preparation of a Corrective Action Plan, currently underway.

8. The Building 15 Site Assessment report does not provide laboratory analytical results for ash observed in soils during excavation for the electrical station, or the ash identified in voids beneath the building. Is any information available concerning the composition of this ash material?

WRAMC: The only information we have concerning the composition of the ash is that it is from coal used in the boilers (Building 15 Site Assessment (Section 3-1)).

9. Building 84 (Facility Eng. Maint. Shop [DCI]): During the Building 15 Site Assessment, TPH-GRO and BTEX were detected in soil and TPH-GRO in groundwater at location MW-02 was detected at levels that exceeded the applicable RBSCs. Were these impacts related to an “unknown tank” that reportedly impacted soil, was excavated, and received a case closure letter from D.C. DOH in April 1999? Any information available?

WRAMC: Please provide a copy of the DC DOH case closure letter so that we can research this question.

10. Remainder of Tank Farm area depicted on Figure 8 of the ECP. This question overlaps with some of the earlier questions, and is meant to pick up anything not specifically asked about elsewhere. Other than the Building 15 Site Assessment, have other studies been conducted in this area?

WRAMC: The 2010 CAP project is the only other study planned in this area. .

11. The ECP reports there are 9 underground storage tanks (USTs) permitted with the D.C. Department of Health, UST Division. Figure 6 of the ECP lists 9 USTs in the table of the figure, but shows only 8 labeled locations on the figure. Are MP-31 and MP-33 that are listed in the table actually the same tank?

WRAMC: Yes, that is the same tank. Page 3 of the 2006 ECP explains that MP-31 was registered as MP-33 with the District.

12. Secondary containment for the ASTs is not discussed in the ECP. Is secondary containment provided for the ASTs? Are the ASTs double walled?

WRAMC: All ASTs at WRAMC are doubled walled except for one temporary AST located at Building 14 which is used for an ongoing construction project in that building. This temporary 500-gallon AST is equipped with secondary containment.

13. There is a discrepancy in the number of current ASTs on WRAMC (entire property). The ECP on Page 5 states there are 17 ASTs; Table 9 lists 23 ASTs; Page 92, Line 26 states there are 18 ASTs; and Figure 6 lists 23 ASTs in the table and on the figure. What is the actual number, and their locations?

WRAMC: Currently, WRAMC has 26 ASTs over 50 gallon capacity. See “AST and USTs 2010.pdf” for a complete list and their locations. Figure 6 of the ECP has the correct locations of

the tanks as well, but it does not include the 4 additional 280-gallon belly tanks associated with portable generators outside building 20 (Mologne House lodging). Those tanks were added in 2010. Since the ECP was completed, AST MP-18 (building 48) has been removed. The correct capacity of MP-17 is 84 gallons. Six ASTs (MP-03 – MP 08) appear as a single line entry on most AST tables in the ECP and one AST is labeled “None.” These entries may explain the counting errors on page 5 and 92 of the text.

14. During the ECP, no documentation was discovered that verified that the elevator hydraulic fluid reservoirs have been fully emptied and/or cleaned in the past. Therefore, even though non-PCB hydraulic oils are used now, residual PCBs may remain in the reservoirs if PCB-containing oils had been used in the past. Is this statement still accurate, or have PCBs in elevator hydraulic fluid reservoirs been investigated?

WRAMC: This statement is still accurate.

15. Environmental Condition of Property Report, 2006 Page 7, Lines 1 through 3, Page 70, Lines 3 through 8. As reported by the ECP, Project Number WR0092F080 documents cleanup of PCBs and the replacement of 5 exploded transformers at Building 14. This activity was completed as of 30 September 1992. No further documents were discovered during research done in an effort to complete the ECP Report. No documentation was found regarding the collection of post excavation soils. Any additional information available?

WRAMC: The ECP reference to this project is the only reference we have on file indicating an explosion at building 14. WRAMC will request an archives search from Contracting for any documents relating to Project Number WR0092F080. A records review and interviews with DPW staff indicate that this reported explosion did at building 14 not occur and no remediation is required. This entry may have been an error and not related to building 14. Because the transformer explosion at building 1 was at “transformer manhole #14,” this project may have been mistaken to be related to building 14 instead. The contractor working on WRMC transformers at the time when this explosion reportedly occurred, 1992, kept detailed memorandums and records on transformer explosions and remedial actions and did not mention an explosion at building 14. WRAMC DPW staff who worked at WRAMC at the time were interviewed. They have a clear recollection of the transformer explosions and remedial actions that occurred at the time and do not recall any explosion at Building 14. WRAMC will review all records received from contracting to ascertain the accuracy of this reference from the ECP. If an explosion did occur at building 14, it is unlikely that soils would have been contaminated with PCBs. The transformer was located on a concrete pad surrounded on two sides by asphalt and by a brick wall on the remaining two sides.

16. Environmental Condition of Property Report, 2006 Page 11, 1st Row of Table; Page 6, Lines 30 through 40. Area surrounding Manhole 29 adjacent to Building 1. Explosion of PCB transformer in manhole 29. Surrounding soil was reportedly removed however no documentation of post excavation samples was located. Internal WRAMC memo dated 25 November 1992. Soil was recommended to have been removed after explosion.

Documentation of remediation not located during the ECP. Where is Manhole 29? If it is in the property area that may be acquired by D.C., is there any additional information available?

WRAMC: Manhole 29 is located near the southwest corner of building 1, immediately south of the building and north of Main Drive. The transformers vaults are also referred to as manhole (MH) #13 and MH #14.

A removal action from November 1992 through August 1993 excavated at least 4,200 cubic feet of soil. Soil was excavated to a depth of 1 foot below grade. An additional foot of soil was excavated, as required, based on confirmatory sampling results. The site was backfilled with clean soil and covered with sod. A subsequent water-proofing project for Building 1 excavated soil at this site to a depth of 3-6 feet. (See PCB-Bldg 1-Insp rep-Dec 6 92.pdf; PCB-Bldg 1 – Insp Rep – Oct 93.pdf; PCB-Bldg1-DO 18 and 19.pdf; PCB-Bldg 1-Drums-Diag.pdf; PCB-Bldg1-Henley-Diag-Dec92.pdf; PCB Bldg1-Diag-Data-Sept93.pdf; PCB-Bldg1-Lawyer Summary-7_95.pdf; PCB-Bldg 1-Payment Est-92-93.pdf; and PCB-Bldg 1-Soil Depth-Diag.pdf)

A brief chronology of events and supporting documentation is as follows:

23 Nov 92: Transformer explosion occurs.

24 Nov 92: Meeting with contractor identifies remediation required to comply with EPA regulations.

30 Nov 92 to 27 Jan 93: Initial soil removal (confirmatory soil samples are not available).

The contractor:

- Cleaned and replaced the transformers and the vaults/manholes.
- Removed over 40 drums of contaminated soil and concrete from the site
- Removed contaminated soil to a depth of 1 foot
- Obtained 36 soil samples in a grid of the remaining area
- Backfilled with clean soil and covered with sod
- Conducted subsequent soil removal. Based on the soil sample results after the initial removal action, the contractor was directed to remove 75 square feet to a depth of two feet and 207 square feet to a depth of one foot. A total of 12 post excavation samples and 3 wipes of the tree trunk were to be collected.

In 2009, when Building 1 was being water-proofed, soil adjacent to the building (approximately 10-30 feet from the transformer vaults) was excavated 3-6 feet below grade and 5 feet out from the perimeter.

17. Environmental Condition of Property Report, 2006 Page 7, Lines 4 through 16. Due to the PCB findings at the Building 40 transformer vault, a sampling program was conducted in late 2005 through early 2006 to evaluate existing in-ground transformer vaults and transformer pads across the Property. Sampling concluded that eight of the sampled vaults/pads had PCB levels that would need to be disposed of as PCB waste when the units are removed from service and the water in seven vaults had PCBs, but at levels less than the regulatory requirement of 200 µg/L for PCB containing waste for non-contact use in a closed system. Since these vaults are in low contact areas, the PCB containing water can remain in place provided that it is not disturbed. Should the water be disturbed, it would

need to be disposed of as PCB waste. Where are these locations? For those within the property area of interest to D.C., is there any additional information available about their status? We have seen October/December 2009 laboratory reports for water samples from transformer vaults at Buildings 11, 40, and MRI.

WRAMC: Sampling locations are all within the parcel labeled Surplus Federal Property in Figure 1. If PCBs are present in water that accumulates in transformer vaults, the water is transported off-site as PCB waste. Sampling locations on the parcel labeled Surplus Federal Property (Figure 1), include Buildings 11, 40, and the MRI addition to Building 1. Sampling results for these locations may be found at: “Bldg11-TransformerVault-WaterSample-Dec09.pdf,” “Bldg40-TransformerVault-WaterSample-Oct09.pdf,” and “MRI-TransformerVault - WaterSample-Dec09.pdf”.

18. Environmental Condition of Property Report, 2006 Page 55 Lines 5 through 34. WRAMC-06 PCB Cleanup at Rumbaugh Garage Site. What direction and how far did the PCB plume extend? The reason for this question is to determine if the plume could, or did, migrate under the property of interest to D.C. This site is located along the northern Property boundary, near the intersection of Fern Street and 13th Place, approximately 70 feet north of the Rumbaugh Parking Garage.

WRAMC: WRAMC conducted quarterly sampling of down-gradient groundwater monitoring wells from September 2000 through September 2004, developed a Conceptual Site Model, and determined the contamination is confined to the general site area. In August 2005, a decision document recommending no further action was submitted to USEPA. The USEPA concurred with this determination on 10 Aug 06.

19. Environmental Condition of Property Report Page 60, Lines 2 through 12. Hazardous Substances Storage. Since Section 312 of EPCRA allows for an exemption of “any substance to the extent that it is used as a research laboratory a hospital other medical facility under the direct supervision of a technically qualified individual,” storage of these chemicals was not examined. Are there any identifiable potential concerns related to such substances in the area of interest?

WRAMC: There are no identifiable potential concerns. Storage, handling, and disposal of hazardous substances are conducted at WRAMC in accordance with applicable regulations. To ensure this, staff receive appropriate training, the WRAMC GEO and Safety Offices conduct inspections on the implementation of proper procedures, and identified deficiencies are addressed and corrected.

20. Environmental Condition of Property Report Page 60 Pages 66-67, Potential PCBs. Has the issue of the removal of PCB containing transformers been resolved? The ECP indicated documentation accounted for only 62 of 66 PCB-containing transformers.

WRAMC: The ECP approximates that the combined number of PCB transformers located on the Property and the WRAMC Forest Glen Annex combined at 66. All PCB-containing transformers located on the Property have been replaced (ECP, page 66-67).

21. Samples collected between 1992 and 1999 showed isolated exceedances of lead action levels in drinking water at 1 of 12 locations sampled (EBS Enhanced Use Lease Project, Buildings 40 & 18, WRAMC DPW, 2004). Is lead in potable water system a potential concern in other buildings? Has any testing been performed for the other buildings in the area of interest?

WRAMC: Building 54 is the only building where drinking water samples have exceeded the USEPA's maximum contaminant limit (MCL) for lead in drinking water. This building is on the parcel identified as "General Services Administration" in Figure 1. In January, May, July, and November 2009, samples at eight (8) existing and proposed drinking water fountain locations in building 54 showed elevated levels of lead and copper. The Armed Forces Institute of Pathology (AFIP) flushed the lines and installed a filtration system. Subsequent sampling results comply with drinking water standards for bacteria, lead and copper.

WRAMC performs voluntary potable water sampling and analyzes for lead and copper concentrations, comparing the results to the EPA drinking water action levels. In 2008, WRAMC sampled 100 drinking water fountains located throughout buildings 2, 11, 12 and 14 for lead and copper concentrations. All analytical results were below EPA action levels. These buildings were selected for testing because of their age. All of these building, except building 2, are in the parcel identified as "Surplus Federal Property." No other areas of interest were identified in the course of drinking water surveys.

22. The "Historical Site Assessment and Addendum to Environmental Condition of Property. January 2007" stated:

- a. That data quality objectives and recommendations for specific radiological scoping activities to support unrestricted release of these impacted areas will be developed and submitted in a separate report. Was this report prepared? Have any RAM remedial activities begun? (For example, The ECP reported "Buildings 1, 7, 41, 91, and 92 had rooms or laboratories that were classified as being "impacted" by RAM. Based upon the found radiological impacts, these areas constitute a REC.")

WRAMC: WRAMC will initiate these actions after the use of radioisotopes has ended. This is scheduled to occur in 2011. All remedial actions must be completed before the Nuclear Regulatory Commission (NRC) will approve the release of these buildings for unrestricted use.

- b. In Section 4.2.3, Page 4-5, it is stated that all the records from a FOIA request to NRC had not yet been received. The text indicated that once records were received in full and evaluated, this report could be revised or amended as necessary. Was there any new pertinent information in additional materials received? Was there a need to update this report?

WRAMC: WRAMC Health Physics states they are unaware aware of this FOIA request. All available records will be evaluated as part of the license termination process and required remedial actions. This is scheduled to begin in 2011.

23. Building T-2 was reportedly decommissioned. Is information available concerning the conditions present after the building was decommissioned? (Perhaps in WRAMC, 2004b Walter Reed Army Medical Center Building T-2 Radiological Decommissioning Final Status Survey. WRAMC Health Physics Office. 14 October, 2004.)

WRAMC: The NRC released building T-2 for unrestricted use in March 2005. This building was then completely renovated in 2008 through 2009 from laboratory space to administrative space. There are no RAM impacted areas remaining in the building.

24. Other potential radiological impacts. The “Final Historical Assessment and Addendum to Environmental Condition of Property – Walter Reed Army Medical Center” (U.S. Army Corps of Engineers, January 2007) identified buildings and rooms with potential or known radiological impacts in Table 6-3. It is important to know which areas have met 10CFR20.1402 “Radiological criteria for unrestricted use”, those which have only met 10CFR20.1403 “Criteria for license termination under restricted conditions”, and those that still require further investigation or remediation. Is there any more information available than that provided in Table 6-3 of the HSA?

WRAMC: WRAMC will initiate these actions after the use of radioisotopes has ended. This is scheduled to occur in 2011. All remedial actions must be completed before the Nuclear Regulatory Commission (NRC) will approve the release of these buildings for unrestricted use.

25. According to the HSA, hot sinks are identified for the use of radioactive material in various locations by the WRAMC authorization process. Documentation indicates that the use of radioactive sinks within the WRAMC facilities was extensive. Many laboratories utilized sinks identified as hot sinks and then removed the hot sinks from service. The identification and termination of hot sinks was a frequent occurrence, with the HPO office completing random surface area surveys upon termination. Are the locations of these "hot sinks" known, and the sewers to which they discharged?

WRAMC: Please see the Historical Site Assessment. All of the approved wash sinks in building 40 are no longer in service and have been released for unrestricted use. Approved wash sinks located in building 54 (on GSA future property), DCI, and the Hospital are in compliance with federal regulations. As they are taken out of service, they are remediated and released for unrestricted use. All RAM-impacted areas will be addressed during the final decommissioning activity.

26. Regarding Asbestos Containing Materials (ACM), have there been any fiber release episodes in the last 5 years?

WRAMC: Building 1 has had several minor fiber release episodes, primarily related to pipes that burst during changes in the seasons. These releases were cleaned in conjunction with pipe repair operations.

27. Have there been any EPA NESHAP violations during building renovations in the last 5 years?

WRAMC: Building renovations were completed without any NESHAP violations..

28. Is there any current cost estimate data available for removal of remaining ACM?

WRAMC: Cost estimates for the abatement of ACMs are available in the current asbestos inspection reports and O&M Plan.

29. Is there a point person we can speak with to understand how procedures identified in the Asbestos Management Plan and associated O&M plans are being implemented?

WRAMC: Please contact Mr. Andrew Corl at 202-782-7825 or andrew.corl@us.army.mil. Please cc: Anne Delp (Anne.Delp@us.army.mil) on all correspondence and information requests.

APPENDIX B: AEDB-EQ RESULTS 2006-MAY 2010

**ARMY ENVIRONMENTAL DATABASE-ENVIRONMENTAL QUALITY (AEDB-EQ)
INSPECTIONS (2006-MAY 2010)**

ID	IS Follow-up	Has Deficiencies	Begin Date	End Date	Statute	Agency	Fine Assessed	Fine Amount	Last Updated Date	Last Updated By
261		N	3/8/2005	3/11/2005	RCRA-C, RCRA-I	EPA			4/11/2005	CANDARE.GOODMAN
343		N	3/11/2005	3/11/2005	RCRA-D	LOCAL			4/13/2005	CANDARE.GOODMAN
3381		N	10/11/2005	10/11/2005	CAA	LOCAL			10/12/2005	CANDARE.GOODMAN
4268		N	10/12/2005	10/13/2005	CAA	LOCAL			1/20/2006	CANDARE.GOODMAN
4269		N	11/1/2005	11/1/2005	CAA	LOCAL			1/20/2006	CANDARE.GOODMAN
4270		N	10/25/2005	10/25/2005	CWA	LOCAL			1/20/2006	CANDARE.GOODMAN
4528		N	3/3/2006	3/3/2006	CWA	LOCAL			3/3/2006	CANDARE.GOODMAN
4689		N	3/23/2006	3/23/2006	CWA	LOCAL			3/23/2006	CANDARE.GOODMAN
6794		N	7/17/2006	7/17/2006	CWA	LOCAL			7/19/2006	CANDARE.GOODMAN
8028		N	7/12/2006	7/13/2006	CWA	LOCAL			10/16/2006	CANDARE.GOODMAN
9388		N	2/27/2007	2/28/2007	CAA	LOCAL			3/15/2007	CANDARE.GOODMAN1
9389		N	3/6/2007	3/6/2007	CWA	LOCAL			3/15/2007	CANDARE.GOODMAN1
9808		Y	2/11/2007	2/11/2007	RCRA-D	LOCAL	Y	150	4/18/2007	CANDARE.GOODMAN1
9809		N	2/18/2007	2/18/2007	RCRA-D	LOCAL			4/18/2007	CANDARE.GOODMAN1
9810		N	3/22/2007	3/22/2007	RCRA-I	EPA			4/18/2007	CANDARE.GOODMAN1
10837		N	7/18/2007	7/18/2007	CWA	EPA			7/19/2007	CANDARE.GOODMAN1
11635		N	7/18/2007	7/18/2007	CWA	EPA			9/20/2007	CANDARE.GOODMAN1
11636		N	9/13/2007	9/13/2007	RCRA-D	LOCAL			9/20/2007	CANDARE.GOODMAN1
12297		N	10/30/2007	10/30/2007	CWA	LOCAL			10/31/2007	CANDARE.GOODMAN1
14660		Y	3/17/2008	3/17/2008	CAA	LOCAL	N		4/21/2008	JOHN.SODIMU
18971		N	6/30/2009	6/30/2009	CWA	LOCAL			7/14/2009	JOHN.SODIMU
19902		N	11/23/2009	11/23/2009	CAA	EPA			1/28/2010	TYRONE.COOK3
19903		N	12/2/2009	12/2/2009	CAA	LOCAL			1/28/2010	TYRONE.COOK3
20193		N	3/9/2010	3/9/2010	CWA	LOCAL			4/14/2010	TYRONE.COOK3
20196		N	1/22/2010	1/22/2010	CAA	LOCAL			4/15/2010	TYRONE.COOK3

**ARMY ENVIRONMENTAL DATABASE-ENVIRONMENTAL QUALITY (AEDB-EQ)
PERMITS (2006-MAY 2010)**

ID	Expiration Date	Issue Date	ARLOC Code	Type	Permit Number	Agency	Comments	Last Updated Date	Last Updated By
7868	6/28/2010	4/10/2006		CAA	004	LOCAL	Automatic extension of permit was given by DC Department of Health. The extension was not received until 10 April 06 although the permit expired on 28 June 2005. This is the reason for the difference in the dates.	9/11/2006	TAMMY.FORD
21877	7/31/2013	7/23/2008		CWA	DC0000361	FEDERAL		1/5/2010	JOHN.SODIMU
8531	11/30/2010	3/1/2010		CWA	045-6, Rev.1	LOCAL		4/12/2010	JOHN.SODIMU

**ARMY ENVIRONMENTAL DATABASE-ENVIRONMENTAL QUALITY (AEDB-EQ)
ENFORCEMENT ACTIONS (2006-MAY 2010)**

ID	Violation Description	Self Reported	ENF Date	Agency	Treatment Fac	Goco	Mission Activity	ZeroNOV Status	Action #	Statute	Status	Notification Date
9815	Improper storage of solid waste.	Y	1/24/2007	LOCAL	N	N	N	Final	K128045	Solid Waste/RCRA-D	Resolved	2/11/2007
10144	Failure to clearly label or mark container, tank, fill pipe with the words "Used Oil".	Y	12/8/2008	LOCAL	Y	Y	Y	Submitted	DA-1-08-B200046	Other	Resolved	12/8/2008
10179	On 23 Apr 09, WRAMC was assessed a technical review criteria (TRC) violation of their wastewater discharge permit limit for mercury. Mercury concentration was 0.0016 mg/L, exceeding the average discharge limit of 0.001 mg/L.	Y	5/20/2009	LOCAL	Y	N	Y	Cmd. Approved	WRAMC-052009	Wastewater/CWA	Administratively Resolved	5/21/2009

ENFORCEMENT ACTIONS (2006-MAY 2010)-continued

ID	Violation Description	Self Reported	ENF Date	Agency	Treatment Fac	Goco	Mission Activity	ZeroNOV Status	Action #	Statute	Status	Notification Date
10269	The Walter Reed Army Medical Center (WRAMC) was in violation of their discharge permit limit for mercury on 16 Dec 2009 (Manhole #40). The concentration was 0.027 mg/L, which exceeds the average daily discharge limit of <0.001 mg/L.	Y	12/21/2009	LOCAL	Y	Y	Y	Cmd. Approved		Wastewater/CWA	Administratively Resolved	12/22/2009
10277	The Walter Reed Army Medical Center (WRAMC) was in violation of their discharge permit limit for mercury on 22 Dec 2009 (Manhole #40). The concentration was 0.027 mg/L, which exceeds the average daily discharge limit of <0.001 mg/L.	Y	1/22/2010	LOCAL	Y	Y	Y	Cmd. Approved	WASA NOV-012210	Wastewater/CWA	Administratively Resolved	1/22/2010
10284	WRAMC violated its wastewater discharge permit limit for mercury on 23 Apr 09, 16 Dec 09, 22 Dec 09 and 22 Jan 10. As a result, the District of Columbia Water and Sewer Authority has ssued WRAMC a Notice of Infraction and Proposed Order.	Y	2/26/2010	LOCAL	Y	N	N	Cmd. Approved	NOI-022610	Wastewater/CWA	Administratively Resolved	2/26/2010

**ARMY ENVIRONMENTAL DATABASE-ENVIRONMENTAL QUALITY (AEDB-EQ)
ENFORCEMENT FINDINGS (2006-MAY 2010)**

Enf Id	Notification Date	Violation Description	Finding Number	Finding Description	Actions Description	Finding Type Description	Root Cause Description
9815	2/11/2007	Personnel did not follow established disposal procedure.	1	Solid waste (wooden pallets, desk, debris) has accumulated (stored?) behind Bldg 18. WRAMC Fined \$150.00	Solid waste disposed of in accordance with established procedure. WRAMC's established disposal policy reiterated to personnel involved with this violation.	Operational	Personnel do not consistently follow established environmental plans, policies, or procedures.
10144	12/8/2008	Established procedures were not followed	1	Failure to clearly label or mark container, tank, fill pipe with the words "Used Oil".	Responsible personnel will receive Hazardous Waste Handlers training Jan 09.	Administrative	Personnel do not consistently follow established environmental plans, policies, or procedures.
10179	5/21/2009	Mercury source is undetermined at this time. As such, the exact cause of the violation is to be determined.	1	On 23 Apr 09, WRAMC was assessed a technical review criteria (TRC) violation of their wastewater discharge permit limit for mercury. Mercury concentration was 0.0016 mg/L, exceeding the average discharge limit of 0.001 mg/L.	WRAMC will perform 3 resamples prior to 20 June 09. WRAMC will also request lab re-analyze subject sample for accuracy. The results of the resamples and re-analysis show that the mercury concentrations are within the permit limit. Please see Compliance Agreement 10309.	Operational	Inadequate design or failure in equipment or material selection.
10269	12/22/2009	Conducting re-sampling to determine accuracy of original sample and then will investigate root cause if necessary.	1	WRAMC exceeded its wastewater discharge permit limit for mercury on Dec 16, 2009. The concentration was 0.027 mg/L; greater than 1.5 times the permit limit of 0.001 mg/L. This is the second violation in 12 months.	WRAMC is re-sampling to determine accuracy of original sample and then will investigate the root cause if necessary. Root cause is undetermined at this time. Please see Compliance Agreement 10309.	Operational	Inadequate design or failure in equipment or material selection.

ENFORCEMENT FINDINGS (2006-MAY 2010)-continued

Enf Id	Notification Date	Violation Description	Finding Number	Finding Description	Actions Description	Finding Type Description	Root Cause Description
10277	1/22/2010	Potential source attributed to the violation is residual mercury trapped in pipe sediment that was loosened up by a separate utility survey project. The project involved "jetting" wastewater lines around the time of wastewater sample collection, which may have disturbed historic mercury containing soil.	1	WRAMC exceeded its wastewater permit limit for mercury for samples collected on 22 Dec. The sample result for mercury was 0.0027 mg/L and the permit limit is less than 0.001 mg/L.	The utility survey project is complete and WRAMC will resample its wastewater without any interference from outside projects. Additionally, WRAMC will have USACHPPM initiate a mercury survey to identify possible sources of mercury contributing the elevated mercury concentrations in its wastewater discharge. Please see Compliance Agreement 10309.	Operational	Inadequate design or failure in equipment or material selection.
10284	2/26/2010	WRAMC is investigating source(s) contributing to elevated mercury concentrations in its wastewater discharge and recurring violations at permit monitoring location #40.	1	WRAMC violated its wastewater permit limit for discharge of mercury on 21 Jan 10, 22 Dec 09, 16 Dec 09, and 23 Apr 09.	WRAMC is performing a mercury source identification survey to identify contributing sources. Please see Compliance Agreement 10309.	Administrative	Inadequate design or failure in equipment or material selection.

**ARMY ENVIRONMENTAL DATABASE-ENVIRONMENTAL QUALITY (AEDB-EQ)
ENFORCEMENT MILESTONES (2006-MAY 2010)**

Enf Id	Notification Date	Violation Description	Finding Number	Finding Description	Actions Description	Finding Type Description	Root Cause Description
9815	2/11/2007	23284	3/30/2007	3/9/2007	WRAMC forward payment for fine assessed due to RCRA violation. CG approved payment of \$150.00 fine on 9 Mar 07.	9815	2/11/2007
10144	12/8/2008	24900	1/30/2009	2/6/2009	Notice of Infraction signed and returned to regulator. Receipt acknowledged on 23 Jan 09. \$500 fine payment approved and received by regulator on 6 Feb 09.	10144	12/8/2008
10179	5/21/2009	25010	6/30/2009	6/11/2009	WRAMC re-sampled 3 times during week of 26 May 09. The 3 resample results showed that the mercury concentrations are within permit limit.	10179	5/21/2009
10179	5/21/2009	25011	6/30/2009	6/1/2009	WRAMC requested lab re-analyze subject sample for accuracy. Re-analysis of sample showed that mercury concentration is within permit limit.	10179	5/21/2009

ENFORCEMENT MILESTONES (2006-MAY 2010)-continued

Enf Id	Notification Date	Violation Description	Finding Number	Finding Description	Actions Description	Finding Type Description	Root Cause Description
10269	12/22/2009	25235	6/18/2010	12/22/2009	Once the cause of the problem has been identified, WRAMC will take the proper procedural steps to correct the problem.	10269	12/22/2009
10269	12/22/2009	25273	3/31/2010	12/22/2009	Mercury survey for potential sources in Building 2 (hospital), Building 54 (Armed Forces institute of Pathology) and Building 48 (chiller plant).	10269	12/22/2009
10277	1/22/2010	25272	3/31/2010	1/22/2010	Mercury survey for potential sources in Building 2 (hospital), Building 54 (Armed Forces institute of Pathology) and Building 48 (chiller plant).	10277	1/22/2010
10284	2/26/2010	25289	3/26/2010	3/22/2010	Submit written response to NOI and Proposed Order issued by DC WASA	10284	2/26/2010

**ARMY ENVIRONMENTAL DATABASE-ENVIRONMENTAL QUALITY (AEDB-EQ)
COMPLIANCE AGREEMENTS (2006-MAY 2010)**

CMPA ID	Statute Code	Violation Description	CMPA Type	Agreement Date	CMPA Number	Agency Name	Agreement Reason
10309	CWA	WRAMC has agreed to the DC WASA's items listed in the Notice of Infraction and Proposed Order. As a result, DC WASA issues an Administrative Order on 30 March 10.	Consent Agreement/ Administrative Order	3/30/2010	DC WASA - AO	LOCAL-DC WASA	Recurring mercury concentration violations at discharge manhole #40.

**ARMY ENVIRONMENTAL DATABASE-ENVIRONMENTAL QUALITY (AEDB-EQ)
PESTICIDE APPLICATORS (2006-MAY 2010)**

First name	Middle	Last name	Is Aerial Certified	Aerial Cert Number	Aerial Cert Expiration	Is DOD Certified	DOD Cert Number	DOD Cert Expiration	Is State Certified	State Cert Number	State Cert Expiration	Hire Date
Willie	J	Flowers	N			N			Y	28751-60203	6/30/2010	
Idris	Y	Ahmad	N			N			Y	28751-18727	6/30/2010	

***The remaining additional fields in AEDB-EQ (Endangered Species and Enforcement Lawsuits) have no entries for WRAMC.**

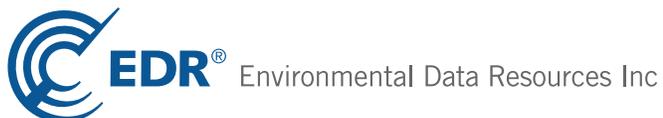
APPENDIX C: EDR DATABASE REPORT MAY 2010

Walter Reed Army Medical Center

6825 16th Street, NW
Washington, DC 20012

Inquiry Number: 2774624.2s
May 20, 2010

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	7
Orphan Summary	129
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-10

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2010 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission. EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

6825 16TH STREET, NW
WASHINGTON, DC 20012

COORDINATES

Latitude (North): 38.973700 - 38° 58' 25.3"
Longitude (West): 77.033800 - 77° 2' 1.7"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 323812.2
UTM Y (Meters): 4315617.5
Elevation: 288 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 38077-H1 WASHINGTON WEST, DC
Most Recent Revision: 1983

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:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
WALTER REED ARMY MEDICAL CENTER 6825 16TH STREET, N.W. WASHINGTON, DC 20037	HIST FTTS	N/A
DEPARTMENT OF THE ARMY (WALTER RE 6825 16TH STREET, N.W. WASHINGTON, DC 20037	FTTS	N/A
WALTER REED ARMY MEDICAL CENTER 6825 16TH STREET, N.W. WASHINGTON, DC 20037	FTTS	N/A
DEPARTMENT OF THE ARMY (WALTER RE 6825 16TH STREET, N.W. WASHINGTON, DC 20037	HIST FTTS	N/A
6825 16TH ST., NW - BLDG. 90 6825 16TH ST., NW - BLDG. 90 WASHINGTON, DC 20307	ERNS	N/A

EXECUTIVE SUMMARY

6825 16TH ST., NW - EAST OF BLDG. 6825 16TH ST., NW - EAST OF BLDG. 40 WASHINGTON, DC 20307	ERNS	N/A
6825 16TH ST., NW 6825 16TH ST., NW WASHINGTON, DC 20307	ERNS	N/A
WALTER REED ARMY MEDICAL CTR 6825 16TH ST NW BLDG 1 WASHINGTON, DC 20012	NJ MANIFEST	N/A
WALTER REED ARMY MEDICAL CENTER 6825 16TH ST NW HSHL-EH ENVIRON COORDINATOR WASHINGTON, DC 20307	DC LUST DC LUST	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

State- and tribal - equivalent CERCLIS

DC SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.
MD SHWS..... Notice of Potential Hazardous Waste Sites

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

DC SWF/LF..... Solid Waste Facility Listing
MD SWF/LF..... Permitted Solid Waste Disposal Facilities

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

MD UST..... Registered Underground Storage Tank List
MD AST..... Permitted Aboveground Storage Tanks
INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

MD VCP..... Voluntary Cleanup Program Applicants/Participants
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

MD BROWNFIELDS..... Eligible Brownfields Properties
DC BROWNFIELDS..... Brownfields Site Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

EXECUTIVE SUMMARY

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
MINES..... Mines Master Index File
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
SSTS..... Section 7 Tracking Systems
ICIS..... Integrated Compliance Information System
MLTS..... Material Licensing Tracking System
RADINFO..... Radiation Information Database
RAATS..... RCRA Administrative Action Tracking System
INDIAN RESERV..... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER..... PCB Transformer Registration Database
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
COAL ASH DOE..... Sleam-Electric Plan Operation Data

EDR PROPRIETARY RECORDS

EDR Proprietary Records

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

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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 01/29/2010 has revealed that there is 1 CERCLIS 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>
WALTER REED ARMY MEDICAL CENTE	6825 16TH ST NW	0 - 1/8 (0.000 mi.)	B12	20

Federal RCRA generators list

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-LQG 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>
WALTER REED ARMY MEDICAL CENTE	6825 16TH ST NW	0 - 1/8 (0.000 mi.)	B12	20

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

A review of the RCRA-SQG list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-SQG 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>
TITO CONTRACTORS INC	7308 GEORGIA AVENUE NE	N 0 - 1/8 (0.035 mi.)	D22	88

EXECUTIVE SUMMARY

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 02/17/2010 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EXXONMOBIL OIL COMPANY 25363	7401 GEORGIA AVENUE NOR	0 - 1/8 (0.103 mi.)	F31	99
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORETSKY BUILDING GROUP	6939 GEORGIA AVE NW	E 0 - 1/8 (0.008 mi.)	16	85

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 04/01/2010 has revealed that there are 26 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>
WALTER REED APT.	6939 GEORGIA AVENUE., N	0 - 1/8 (0.000 mi.)	B13	84
ASPEN INVESTMENT COMPANY	6666 GEORGIA AV NW	S 0 - 1/8 (0.064 mi.)	E28	98
EXXONMOBIL OIL COMPANY 25363	7401 GEORGIA AVENUE NOR	0 - 1/8 (0.103 mi.)	F31	99
LIGHTVIEW COOPERATIVE INC	6626 GEORGIA AV NW	S 1/8 - 1/4 (0.133 mi.)	G34	104
LIGHTVIEW COOPERATIVE ASSOCIAT	6616 GEORGIA AV NW	S 1/8 - 1/4 (0.149 mi.)	G35	105
LIGHTVIEW COOPERATIVE INC.	6606 GEORGIA AVENUE., N	S 1/8 - 1/4 (0.170 mi.)	G36	105
SAFEWAY STORES, INC.	6501 GEORGIA AVENUE, NW	S 1/8 - 1/4 (0.246 mi.)	J50	111
AMOCO	7605 GEORGIA AVENUE, NW	N 1/4 - 1/2 (0.291 mi.)	K57	117
THE BARAC COMPANY	7611 GEORGIA AVENUE	N 1/4 - 1/2 (0.294 mi.)	K58	117
WILLIAM J. DAVIS, INC.	7701 GEORGIA AVENUE, NW	N 1/4 - 1/2 (0.332 mi.)	60	118
GATEWAY COHEN	7812 GEORGIA AVENUE, NW	N 1/4 - 1/2 (0.400 mi.)	N62	119
EXXON S/S #2-1357	7825 GEORGIA AV NW	N 1/4 - 1/2 (0.441 mi.)	N68	122
PAKS PROPERTIES LLC	6300 GEORGIA AV NW	S 1/4 - 1/2 (0.442 mi.)	P69	123
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIS LTD. PARTNERSHIP	7019 GEORGIA AVENUE. NW	E 0 - 1/8 (0.008 mi.)	C14	84
WINCHESTER LUZON	6600 LUZON AVENUE., NW	S 1/8 - 1/4 (0.178 mi.)	H39	106
SUNOCO SERVICE STATION	6450 GEORGIA AVENUE NOR	S 1/4 - 1/2 (0.268 mi.)	J55	115
FORMER - BP OIL STATION	6431 GEORGIA AVENUE., N	S 1/4 - 1/2 (0.291 mi.)	L56	117
SHELL	6419 GEORGIA AVENUE NW	S 1/4 - 1/2 (0.320 mi.)	L59	118
AMOCO	6401 GEORGIA AVENUE, NW	S 1/4 - 1/2 (0.363 mi.)	M61	119
GABLES RESIDENTIAL	7035 BLAIR ROAD, N.W.	E 1/4 - 1/2 (0.403 mi.)	O63	119
EXXON	6350 GEORGIA AVENUE, NW	S 1/4 - 1/2 (0.408 mi.)	M64	120
FORMER DISTRICT GLASS CO., INC	7058 SPRING PL NW	E 1/4 - 1/2 (0.420 mi.)	O65	120
METROPOLITAN HEALTH GROUP	6323 GEORGIA AV NW	S 1/4 - 1/2 (0.424 mi.)	P66	121
BERRY MULLENDRE	1370 SHERIDAN ST NW	S 1/4 - 1/2 (0.439 mi.)	67	122
RON EICHNER, INC	7009 BLAIR ROAD	E 1/4 - 1/2 (0.445 mi.)	O70	126

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>TAKOMA BP (FORMER AMOCO)</i>	<i>7000 BLAIR RD NW</i>	<i>E 1/4 - 1/2 (0.460 mi.)</i>	<i>72</i>	<i>127</i>

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 04/01/2010 has revealed that there are 18 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>
WALTER REED APARTMENTS REAR	6939 GEORGIA AV NW	0 - 1/8 (0.000 mi.)	B10	19
ROBERT B BYRNE	7344 GEORGIA AV NW	N 0 - 1/8 (0.062 mi.)	D24	94
ASPEN INVESTMENT COMPANY	6666 GEORGIA AV NW	S 0 - 1/8 (0.064 mi.)	E28	98
ASPEN COURT ASSOC LLC	6660 GEORGIA AV NW	S 0 - 1/8 (0.073 mi.)	E30	99
EXXON S/S #2-5363	7401 GEORGIA AV NW	N 0 - 1/8 (0.103 mi.)	F32	103
LIGHTVIEW COOPERATIVE INC	6626 GEORGIA AV NW	S 1/8 - 1/4 (0.133 mi.)	G34	104
LIGHTVIEW COOPERATIVE ASSOCIAT	6616 GEORGIA AV NW	S 1/8 - 1/4 (0.149 mi.)	G35	105
LIGHTVIEW COOPERATIVE ASSOC	6606 GEORGIA AV NW	S 1/8 - 1/4 (0.170 mi.)	G37	106
LIGHTVIEW COOPERATIVE INC	1221 VAN BUREN ST NW	S 1/8 - 1/4 (0.182 mi.)	I42	107
APARTMENT	6600 GEORGIA AV NW	S 1/8 - 1/4 (0.182 mi.)	G43	108
FORMER ROY ROGERS	6514 GEORGIA AV NW	S 1/8 - 1/4 (0.237 mi.)	J45	108
SAFEWAY STORE #1276	6501 GEORGIA AV NW	S 1/8 - 1/4 (0.246 mi.)	J51	112

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DAHLIA APARTMENTS	7019 GEORGIA AV NW	E 0 - 1/8 (0.008 mi.)	C15	84
ALDON PROPERTIES	1400 WHITTIER PL NW	S 0 - 1/8 (0.068 mi.)	29	99
UNKNOWN	6601 14TH ST NW	S 1/8 - 1/4 (0.178 mi.)	H38	106
UNKNOWN	6601 LUZON AV NW	S 1/8 - 1/4 (0.178 mi.)	H40	107
WINCHESTER LUZON APTS	6600 LUZON AV NW	S 1/8 - 1/4 (0.178 mi.)	H41	107
RESIDENTIAL	6505 14TH ST NW	S 1/8 - 1/4 (0.241 mi.)	47	109

DC AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Consumer & Regulatory Affairs' D.C. AST Database List.

A review of the DC AST list, as provided by EDR, and dated 04/01/2010 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>
NORMANDIE L P	6817 GEORGIA AV NW	ESE 0 - 1/8 (0.009 mi.)	B17	87

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

DC VCP:

A review of the DC VCP list, as provided by EDR, and dated 12/10/2009 has revealed that there is 1 DC VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>GABLES RESIDENTIAL</i>	<i>7035 BLAIR ROAD, N.W.</i>	<i>E 1/4 - 1/2 (0.403 mi.)</i>	<i>O63</i>	<i>119</i>

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA-NonGen: 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 list, as provided by EDR, and dated 02/17/2010 has revealed that there are 3 RCRA-NonGen sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>REX CLEANERS</i>	<i>7346 GEORGIA AVENUE NW</i>	<i>N 0 - 1/8 (0.064 mi.)</i>	<i>D26</i>	<i>95</i>
<i>PEP BOYS MANNY MOE JACK NO 408</i>	<i>6501 GEORGIA AVENUE NW</i>	<i>S 1/8 - 1/4 (0.246 mi.)</i>	<i>J49</i>	<i>109</i>
<i>PEERLESS GROUP INC</i>	<i>7530 GEORGIA AVENUE NW</i>	<i>N 1/8 - 1/4 (0.250 mi.)</i>	<i>K53</i>	<i>113</i>

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2008 has revealed that there are 2 FUDS sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>FORT STEVENS</i>		<i>S 1/4 - 1/2 (0.448 mi.)</i>	<i>71</i>	<i>126</i>
<i>FORT DERUSSY</i>		<i>SW 1/2 - 1 (0.938 mi.)</i>	<i>73</i>	<i>127</i>

EDR PROPRIETARY RECORDS

EDR Proprietary Records

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include

EXECUTIVE SUMMARY

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.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 4 EDR Historical Auto Stations 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>
SPEARS TEXACO FILLING STATION	6545 GEORGIA AVE NW	S 1/8 - 1/4 (0.218 mi.)	I44	108
GALLOWAY & CONNOR	6919 PINEY BRANCH RD NW	E 1/8 - 1/4 (0.240 mi.)	46	109
BOYLE ROBT J	6503 GEORGIA AVE NW	S 1/8 - 1/4 (0.245 mi.)	J48	109
BOWMAN MOTORS SERVICE STATION	7530 GEORGIA AVE NW	N 1/8 - 1/4 (0.250 mi.)	K54	114

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 9 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

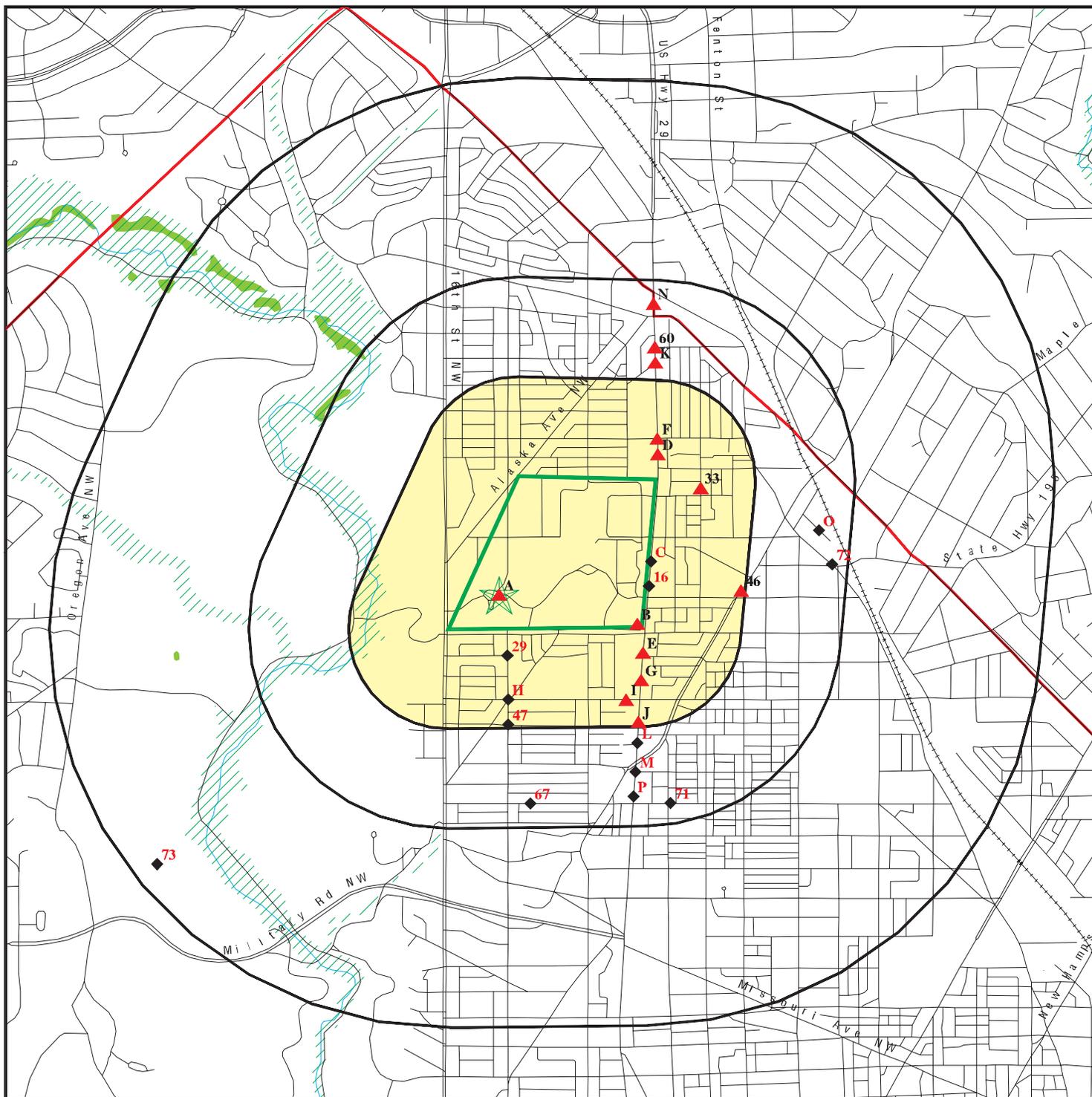
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LEE S LAUNDRY	7301 GEORGIA AVE NW	NNE 0 - 1/8 (0.029 mi.)	D18	87
BELL TAILORS & CLEANERS	7305 GEORGIA AVE NW	N 0 - 1/8 (0.032 mi.)	D19	87
LEE JIMMIE	7306 GEORGIA AVE NW	N 0 - 1/8 (0.034 mi.)	D20	88
ELITE SERVICE DRY CLEANING CO	7309 GEORGIA AVE NW	N 0 - 1/8 (0.035 mi.)	D21	88
LUNDERAIDE AUTOMATIC LAUNDRY	7329 GEORGIA AVE NW	N 0 - 1/8 (0.050 mi.)	D23	94
EXECUTIVE DRY CLEANERS INC	7344 GEORGIA AVE NW	N 0 - 1/8 (0.062 mi.)	D25	95
ART CLEANERS	7346 GEORGIA AVE NW	N 0 - 1/8 (0.064 mi.)	D27	98
LAUNDER BRITE CO	7231/2 8TH ST NE	E 0 - 1/8 (0.114 mi.)	33	104
SYLVAN CLEANERS INC	1206 UNDERWOOD PL NW	S 1/8 - 1/4 (0.246 mi.)	J52	113

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
14TH	CERC-NFRAP
AT&T/CANADA DRY	MD VCP
1200 AND 1212 EAST WEST HIGHWAY	MD VCP
1100 BLOCK EAST WEST HIGHWAY (BETW	MD VCP
666 ASSOCITES	DC LUST
SHERATON CARLTON HOTEL	DC LUST
FAR EAST TRADE CENTER	DC LUST
SILVER SPRING INNOVATION CENTER (F	MD UST
SUMMIT HILL JOINT VENTURE	MD UST
SUMMIT HILLS APARTMENTS	MD UST
BLAIR HOUSE APARTMENTS	MD UST
SUMMIT HILLS APARTMENTS	MD UST
SUMMIT BUILDING	MD UST
SIDNEY YATES BUILDING	DC UST
SOUTHEAST FEDERAL CENTER	DC UST
SOUTHEAST FEDERAL CENTER	DC UST
CAPITAL VISITOR CENTER	DC UST
OUR SECOND CENTURY OHEV SHOLOM	DC UST
JPDS	DC UST
U.S. ARMY GARRISON, FORT DETRICK (MD AST
WALTER REED ARMY MEDICAL CENTER -	RCRA-LQG
14TH ST BRIDGE, NORTH BOUND	RCRA-LQG
14TH ST BRIDGE, SOUTH BOUND	RCRA-LQG
WALTER REED ARMY MEDICAL CENTER -	FINDS
U.S. SOLDIER S AND AIRMEN S HOME -	FINDS
ARCHITECT OF THE CAPITOL, CAPITOL	FINDS
IKES AUTO CENTER	FINDS
TOTS DEVELOPMENT CENTER	ICIS
WALTER REED ARMY MEDICAL CENTER	CT MANIFEST
GSA CENTRAL HEATING & REFRIGERATIO	PA MANIFEST
CONSTITUTION CENTER	PA MANIFEST

OVERVIEW MAP - 2774624.2s



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 County Boundary

 Oil & Gas pipelines

 100-year flood zone

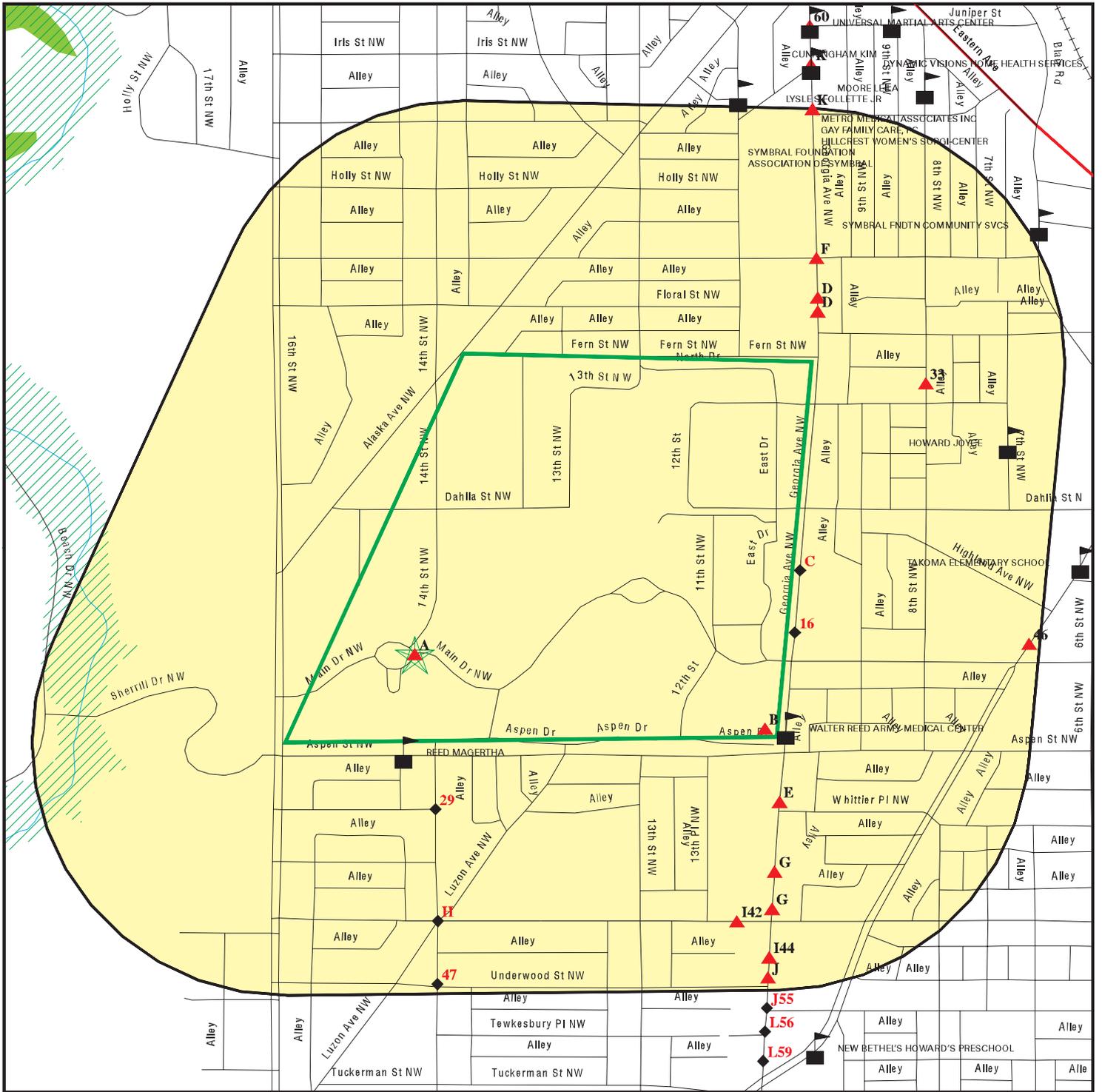
 500-year flood zone

 National Wetland Inventory

SITE NAME: Walter Reed Army Medical Center
 ADDRESS: 6825 16th Street, NW
 Washington DC 20012
 LAT/LONG: 38.9737 / 77.0338

CLIENT: IAP Worldwide Services, Inc.
 CONTACT: Andrew Corl
 INQUIRY #: 2774624.2s
 DATE: May 20, 2010 1:49 pm

DETAIL MAP - 2774624.2s



-  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
-  County Boundary
-  Oil & Gas pipelines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory

SITE NAME: Walter Reed Army Medical Center
 ADDRESS: 6825 16th Street, NW
 Washington DC 20012
 LAT/LONG: 38.9737 / 77.0338

CLIENT: IAP Worldwide Services, Inc.
 CONTACT: Andrew Corl
 INQUIRY #: 2774624.2s
 DATE: May 20, 2010 1:49 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 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	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	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>								
CERCLIS		0.500	1	0	0	NR	NR	1
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP		0.500	0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS		1.000	0	0	0	0	NR	0
<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	1	0	NR	NR	NR	1
RCRA-SQG		0.250	1	0	NR	NR	NR	1
RCRA-CESQG		0.250	2	0	NR	NR	NR	2
<i>Federal institutional controls / engineering controls registries</i>								
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	X	TP	NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
DC SHWS		N/A	N/A	N/A	N/A	N/A	N/A	N/A
MD SHWS		N/A	N/A	N/A	N/A	N/A	N/A	N/A
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
DC SWF/LF		0.500	0	0	0	NR	NR	0
MD SWF/LF		0.500	0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
DC LUST	X	0.500	4	5	17	NR	NR	26
INDIAN LUST		0.500	0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
DC UST	X	0.250	7	11	NR	NR	NR	18

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MD UST		0.250	0	0	NR	NR	NR	0
DC AST		0.250	1	0	NR	NR	NR	1
MD AST		0.250	0	0	NR	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
DC VCP		0.500	0	0	1	NR	NR	1
MD VCP		0.500	0	0	0	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
State and tribal Brownfields sites								
MD BROWNFIELDS		0.500	0	0	0	NR	NR	0
DC BROWNFIELDS		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		TP	NR	NR	NR	NR	NR	0
US HIST CDL		TP	NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	1	2	NR	NR	NR	3
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	1	1	NR	2
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS	X	TP	NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST FTTS	X	TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants	1.000	0	0	0	0	NR	NR	0
EDR Historical Auto Stations	0.250	0	4	NR	NR	NR	NR	4
EDR Historical Cleaners	0.250	8	1	NR	NR	NR	NR	9

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1 **WALTER REED ARMY MEDICAL CENTER**
Target **6825 16TH STREET, N.W.**
Property **WASHINGTON, DC 20037**

HIST FTTS **1008192347**
 N/A

Site 1 of 9 in cluster A

Actual: HIST FTTS INSP:
288 ft. Inspection Number: 19871120MD013 1
 Region: 03
 Inspection Date: Not reported
 Inspector: GRAY
 Violation occurred: Yes
 Investigation Type: Section 6 PCB State Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

A2 **DEPARTMENT OF THE ARMY (WALTER REED AMC)**
Target **6825 16TH STREET, N.W.**
Property **WASHINGTON, DC 20037**

FTTS **1010003200**
 N/A

Site 2 of 9 in cluster A

Actual: FTTS:
288 ft. Case Number: Not reported
 Docket Number: 88-0037
 Complaint Issue Date: 04/22/88
 Abatement Amount: 0.0000
 Proposed Penalty: 0.0000
 Final Assessment: 0.0000
 Final Order Date: 04/05/90
 Close Date: / /
 Violations(s): PCB, Use
 PCB, Dispose
 PCB, Label or Marking
 PCB, Failure to Maintain Records

A3 **WALTER REED ARMY MEDICAL CENTER**
Target **6825 16TH STREET, N.W.**
Property **WASHINGTON, DC 20037**

FTTS **1010011588**
 N/A

Site 3 of 9 in cluster A

Actual: FTTS INSP:
288 ft. Inspection Number: 19871120MD013 1
 Region: 03
 Inspection Date: 11/20/87
 Inspector: GRAY
 Violation occurred: Yes
 Investigation Type: Section 6 PCB State Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A4 DEPARTMENT OF THE ARMY (WALTER REED AMC)
Target 6825 16TH STREET, N.W.
Property WASHINGTON, DC 20037

HIST FTTS 1008178656
N/A

Site 4 of 9 in cluster A

Actual:
288 ft.

HIST FTTS:

Case Number: Not reported
Docket Number: 88-0037
Complaint Issue Date: 04/22/1988
Abatement Amount: 0.0000
Proposed Penalty: 0.0000
Final Assessment: 0.0000
Final Order Date: 04/05/1990
Close Date: / /
Violations(s): PCB, Use
PCB, Dispose
PCB, Label or Marking
PCB, Failure to Maintain Records

A5 6825 16TH ST., NW - BLDG. 90
Target 6825 16TH ST., NW - BLDG. 90
Property WASHINGTON, DC 20307

ERNS 94412225
N/A

Site 5 of 9 in cluster A

Actual:
288 ft.

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

A6 6825 16TH ST., NW - EAST OF BLDG. 40
Target 6825 16TH ST., NW - EAST OF BLDG. 40
Property WASHINGTON, DC 20307

ERNS 93335430
N/A

Site 6 of 9 in cluster A

Actual:
288 ft.

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

A7 6825 16TH ST., NW
Target 6825 16TH ST., NW
Property WASHINGTON, DC 20307

ERNS 94393326
N/A

Site 7 of 9 in cluster A

Actual:
288 ft.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CTR (Continued)

S108793596

Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 10/9/2
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D002
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 3900
Unit: G
Hand Code: H08

Manifest Code: 002457670JJK
EPA ID: DC4210021156
Date Shipped: 9/14/200
TSDf EPA ID: NJD002385730
Transporter EPA ID: NJD054126164
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 9/14/2
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 9/14/2
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D002
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 3007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CTR (Continued)

S108793596

Unit: G
Hand Code: H12

Manifest Code: 003301909JJK
EPA ID: DC4210021156
Date Shipped: 9/5/2007
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 9/5/20
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 9/17/2
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D012
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 10
Unit: P
Hand Code: H14

Manifest Code: 002457659JJK
EPA ID: DC4210021156
Date Shipped: 9/12/200
TSDf EPA ID: NJD002385730
Transporter EPA ID: NJD054126164
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 9/12/2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CTR (Continued)

S108793596

Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 9/12/2
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D002
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 4807
Unit: G
Hand Code: H12

Manifest Code: 003301875JJK
EPA ID: DC4210021156
Date Shipped: 8/10/200
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 8/10/2
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 8/20/2
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CTR (Continued)

S108793596

Unit: P
Hand Code: H06

Manifest Code: 000839703JJK
EPA ID: DC4210021156
Date Shipped: 7/24/200
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 7/24/2
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 7/31/2
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D031
Manifest Year: 2007 New Jersey Manifest Data
Quantity: 8
Unit: P
Hand Code: H14

Manifest Code: 003302135JJK
EPA ID: DC4210021156
Date Shipped: 1/9/2008
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 1/9/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CTR (Continued)

S108793596

Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 1/14/2008
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 9
Unit: P
Hand Code: H141

Manifest Code: 003302048JJK
EPA ID: DC4210021156
Date Shipped: 3/4/2008
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported
Transporter 4 EPA ID: Not reported
Transporter 5 EPA ID: Not reported
Transporter 6 EPA ID: Not reported
Transporter 7 EPA ID: Not reported
Transporter 8 EPA ID: Not reported
Transporter 10 EPA ID: Not reported
Date Trans1 Transported Waste: 3/4/2008
Date Trans2 Transported Waste: Not reported
Date Trans3 Transported Waste: Not reported
Date Trans4 Transported Waste: Not reported
Date Trans5 Transported Waste: Not reported
Date Trans6 Transported Waste: Not reported
Date Trans7 Transported Waste: Not reported
Date Trans8 Transported Waste: Not reported
Date Trans9 Transported Waste: Not reported
Date Trans10 Transported Waste: Not reported
Date TSDf Received Waste: 3/10/2008
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: Not reported
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: D001
Manifest Year: 2008 New Jersey Manifest Data
Quantity: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CTR (Continued)

S108793596

Unit: P
Hand Code: H141

A9 **WALTER REED ARMY MEDICAL CENTER**
Target **6825 16TH ST NW HSHL-EH ENVIRON COORDINATOR**
Property **WASHINGTON, DC 20307**

DC LUST **U003142375**
DC UST **N/A**

Site 9 of 9 in cluster A

Actual:
288 ft.

LUST:

Facility ID: 4-000314
Facility Type: Federal
Facility Status: Closed
Case Number: 93032
Product: Gasoline, Diesel, Kerosene
Notification Date: 1/14/1993
Entry Date: 1/14/1993
Quadrant: NW
Ward: 4
Media Of Contamination: SOIL

Facility ID: 4-000314
Facility Type: Federal
Facility Status: Closed
Case Number: 94001
Product: Heating Oil
Notification Date: 10/7/1993
Entry Date: 10/7/1993
Quadrant: NW
Ward: 4
Media Of Contamination: SOIL

Facility ID: 4-000314
Facility Type: Federal
Facility Status: Closed
Case Number: 94002
Product: Heating Oil
Notification Date: 10/7/1993
Entry Date: 10/7/1993
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Facility ID: 4-000314
Facility Type: Federal
Facility Status: Closed
Case Number: 94003
Product: Heating Oil
Notification Date: 10/7/1993
Entry Date: 10/7/1993
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Facility ID: 4-000314
Facility Type: Federal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

U003142375

Facility Status: Closed
Case Number: 94004
Product: Heating Oil
Notification Date: 10/7/1993
Entry Date: 10/7/1993
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

UST:

Facility ID: 4000314
Facility Deacription: False
Owner: WALTER REED ARMY MEDICAL CENTER

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 500
Substance: Kerosene

Tank ID: 10
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Diesel

Tank ID: 11
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Substance: Gasoline

Tank ID: 12
Tank Status: Permanently Out of Use
Tank Capacity: 4000
Substance: Gasoline

Tank ID: 13
Tank Status: Permanently Out of Use
Tank Capacity: 1500
Substance: Diesel

Tank ID: 14
Tank Status: Permanently Out of Use
Tank Capacity: 30000
Substance: Heating Oil

Tank ID: 15
Tank Status: Permanently Out of Use
Tank Capacity: 30000
Substance: Heating Oil

Tank ID: 16

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

U003142375

Tank Status: Permanently Out of Use
Tank Capacity: 4000
Substance: Gasoline

Tank ID: 17
Tank Status: Permanently Out of Use
Tank Capacity: 500
Substance: Gasoline

Tank ID: 18
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 19
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 2
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Diesel

Tank ID: 20
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 21
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 22
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 23
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 24
Tank Status: Currently in Use
Tank Capacity: 400000
Substance: Heating Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

U003142375

Tank ID: 25
Tank Status: Currently in Use
Tank Capacity: 400000
Substance: Heating Oil

Tank ID: 26
Tank Status: Permanently Out of Use
Tank Capacity: 500
Substance: Diesel

Tank ID: 27
Tank Status: Currently In Use
Tank Capacity: 3000
Substance: Diesel

Tank ID: 28
Tank Status: Currently In Use
Tank Capacity: 20000
Substance: Diesel

Tank ID: 29
Tank Status: Currently In Use
Tank Capacity: 2500
Substance: Diesel

Tank ID: 3
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 30
Tank Status: Currently In Use
Tank Capacity: 6000
Substance: Diesel

Tank ID: 31
Tank Status: Permanently Out of Use
Tank Capacity: 500
Substance: Hazardous Substance

Tank ID: 32
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Diesel

Tank ID: 33
Tank Status: Permanently Out of Use
Tank Capacity: 3000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

U003142375

Substance: Diesel

Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Diesel

Tank ID: 5
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Diesel

Tank ID: 6
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Diesel

Tank ID: 7
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Diesel

Tank ID: 8
Tank Status: Permanently Out of Use
Tank Capacity: 6000
Substance: Diesel

Tank ID: 9
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Diesel

B10

**WALTER REED APARTMENTS REAR
6939 GEORGIA AV NW
WASHINGTON, DC 20012**

**DC UST U003055242
N/A**

< 1/8
1 ft.

Site 1 of 5 in cluster B

**Relative:
Higher**

UST:
Facility ID: 4000906
Facility Decription: False
Owner: PORETSKY BUILDING GROUP

**Actual:
292 ft.**

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 6000
Substance: Heating Oil

MAP FINDINGS

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

B11	WALTER REED ARMY MEDICAL CENTER 6900 GEORGIA AVE NW WASHINGTON, DC 20012	PA MANIFEST	S108980427 N/A
< 1/8 1 ft.			
	Site 2 of 5 in cluster B		
Relative: Higher	PA MANIFEST:		
Actual: 292 ft.			

B12	WALTER REED ARMY MEDICAL CENTER 6825 16TH ST NW WASHINGTON, DC 20307	CERCLIS RCRA-LQG PADS FINDS PA MANIFEST NY MANIFEST	1000443917 DC4210021156
< 1/8 1 ft.			
	Site 3 of 5 in cluster B		
Relative: Higher	CERCLIS:		
Actual: 292 ft.	Site ID: 0303701		
	Federal Facility: Federal Facility		
	NPL Status: Not on the NPL		
	Non NPL Status: Other Cleanup Activity: Federal Facility-Lead Cleanup		

CERCLIS Site Alias Name(s):

Alias Name: WALTER REED ARMY MEDICAL CENTER

Alias Address: 6825 16TH STREET, NW
WASHINGTON, DC 20390

Site Description: Not reported

CERCLIS Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	09/08/89
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	10/30/90
Date Completed:	10/30/90
Priority Level:	Deferred to RCRA (Subtitle C)
Action:	PRELIMINARY ASSESSMENT
Date Started:	02/21/94
Date Completed:	05/23/94
Priority Level:	Higher priority for further assessment

RCRA-LQG:

Date form received by agency: 03/01/2008

Facility name: WALTER REED ARMY MEDICAL CENTER

Facility address: 6900 GEORGIA AVE. NW
WASHINGTON, DC 203075001

EPA ID: DC4210021156

Mailing address: GEORGIA AVE. NW
WASHINGTON, DC 203075001

Contact: ROBIN B GIBSON

Contact address: Not reported

Contact country: Not reported

Contact telephone: (202) 782-4801

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Contact email: ROBIN.GIBSON@AMEDD.ARMY.MIL
EPA Region: 03
Land type: Federal
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET
OPERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: (215) 555-1212
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WALTER REED ARMY MEDICAL CENTER
Owner/operator address: GEORGIA AVE. NW
WASHINGTON, DC 20307
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: 05/01/1909
Owner/Op end date: Not reported

Owner/operator name: UNITED STATES ARMY
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: (215) 555-1212
Legal status: Federal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WALTER REED ARMY MEDICAL CENTER
Owner/operator address: GEORGIA AVE. NW
WASHINGTON, DC 20307
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 05/01/1909
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Yes
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
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 02/13/2004
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 03/05/2002
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 02/29/2000
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 03/16/1998
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 02/09/1996
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Date form received by agency: 03/03/1994
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 03/19/1992
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 04/02/1990
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Facility name: WALTER REED ARMY MEDICAL CENTER
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004
Waste name: ARSENIC

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste code: D011
Waste name: SILVER

Waste code: D012
Waste name: ENDRIN

Waste code: D018
Waste name: BENZENE

Waste code: D022
Waste name: CHLOROFORM

Waste code: D026
Waste name: CRESOL

Waste code: D028
Waste name: 1,2-DICHLOROETHANE

Waste code: D031
Waste name: HEPTACHLOR (AND ITS EPOXIDE).

Waste code: D035
Waste name: METHYL ETHYL KETONE

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

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

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

Waste code: LABP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	LAB PACK
Waste code:	P012
Waste name:	ARSENIC OXIDE AS2O3
Waste code:	P087
Waste name:	OSMIUM OXIDE OSO4, (T-4)-
Waste code:	P105
Waste name:	SODIUM AZIDE
Waste code:	U002
Waste name:	ACETONE (I)
Waste code:	U003
Waste name:	ACETONITRILE (I,T)
Waste code:	U010
Waste name:	AZIRINO[2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[AMINOCARBONYLOXY]METHYL]- 1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA,8AALPHA,8BALPHA)]-
Waste code:	U031
Waste name:	1-BUTANOL (I)
Waste code:	U044
Waste name:	CHLOROFORM
Waste code:	U058
Waste name:	CYCLOPHOSPHAMIDE
Waste code:	U059
Waste name:	DAUNOMYCIN
Waste code:	U077
Waste name:	ETHANE, 1,2-DICHLORO-
Waste code:	U080
Waste name:	METHANE, DICHLORO-
Waste code:	U117
Waste name:	ETHANE, 1,1'-OXYBIS-(I)
Waste code:	U154
Waste name:	METHANOL (I)
Waste code:	U162
Waste name:	METHYL METHACRYLATE (I,T)
Waste code:	U181
Waste name:	BENZENAMINE, 2-METHYL-5-NITRO-
Waste code:	U188
Waste name:	PHENOL
Waste code:	U196

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste code:	U213
Waste name:	PYRIDINE
Waste code:	U226
Waste name:	FURAN, TETRAHYDRO-(I)
Waste code:	U239
Waste name:	ETHANE, 1,1,1-TRICHLORO-
Waste code:	U404
Waste name:	BENZENE, DIMETHYL- (I,T)
Waste code:	D000
Waste name:	ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
Waste code:	D001
Waste name:	Not Defined
Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Waste code:	D004
Waste name:	ARSENIC
Waste code:	D005
Waste name:	BARIUM
Waste code:	D006
Waste name:	CADMIUM
Waste code:	D007
Waste name:	CHROMIUM
Waste code:	D008
Waste name:	LEAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste code:	D009
Waste name:	MERCURY
Waste code:	D010
Waste name:	SELENIUM
Waste code:	D011
Waste name:	SILVER
Waste code:	D012
Waste name:	ENDRIN
Waste code:	D013
Waste name:	LINDANE
Waste code:	D014
Waste name:	METHOXYCHLOR
Waste code:	D015
Waste name:	TOXAPHENE
Waste code:	D016
Waste name:	2,4-D
Waste code:	D017
Waste name:	2,4,5-TP (SILVEX)
Waste code:	D018
Waste name:	BENZENE
Waste code:	D019
Waste name:	CARBON TETRACHLORIDE
Waste code:	D020
Waste name:	CHLORDANE
Waste code:	D021
Waste name:	CHLOROBENZENE
Waste code:	D022
Waste name:	CHLOROFORM
Waste code:	D023
Waste name:	O-CRESOL
Waste code:	D024
Waste name:	M-CRESOL
Waste code:	D025
Waste name:	P-CRESOL
Waste code:	D026
Waste name:	CRESOL
Waste code:	D027
Waste name:	1,4-DICHLOROBENZENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste code: D028
Waste name: 1,2-DICHLOROETHANE

Waste code: D029
Waste name: 1,1-DICHLOROETHYLENE

Waste code: D030
Waste name: 2,4-DINITROTOLUENE

Waste code: D031
Waste name: HEPTACHLOR (AND ITS EPOXIDE).

Waste code: D032
Waste name: HEXACHLOROBENZENE

Waste code: D033
Waste name: HEXACHLOROBUTADIENE

Waste code: D034
Waste name: HEXACHLOROETHANE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D036
Waste name: NITROBENZENE

Waste code: D037
Waste name: PENTRACHLOROPHENOL

Waste code: D038
Waste name: PYRIDINE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: D040
Waste name: TRICHLOROETHYLENE

Waste code: D041
Waste name: 2,4,5-TRICHLOROPHENOL

Waste code: D042
Waste name: 2,4,6-TRICHLOROPHENOL

Waste code: D043
Waste name: VINYL CHLORIDE

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

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

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

Waste code: K102
Waste name: RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.

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

Waste code: P002
Waste name: ACETAMIDE, N-(AMINOTHIOXOMETHYL)-

Waste code: P003
Waste name: ACROLEIN

Waste code: P004
Waste name: ALDRIN

Waste code: P005
Waste name: ALLYL ALCOHOL

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

Waste code: P007
Waste name: 5-(AMINOMETHYL)-3-ISOXAZOLOL

Waste code: P008
Waste name: 4-AMINOPYRIDINE

Waste code: P009
Waste name: AMMONIUM PICRATE (R)

Waste code: P010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	ARSENIC ACID H3ASO4
Waste code:	P011
Waste name:	ARSENIC OXIDE AS2O3
Waste code:	P012
Waste name:	ARSENIC OXIDE AS2O3
Waste code:	P014
Waste name:	BENZENETHIOL
Waste code:	P015
Waste name:	BERYLLIUM
Waste code:	P017
Waste name:	BROMOACETONE
Waste code:	P018
Waste name:	BRUCINE
Waste code:	P019
Waste name:	Not Defined
Waste code:	P020
Waste name:	DINOSEB
Waste code:	P021
Waste name:	CALCIUM CYANIDE
Waste code:	P022
Waste name:	CARBON DISULFIDE
Waste code:	P023
Waste name:	ACETALDEHYDE, CHLORO-
Waste code:	P024
Waste name:	BENZENAMINE, 4-CHLORO-
Waste code:	P026
Waste name:	1-(O-CHLOROPHENYL)THIOUREA
Waste code:	P027
Waste name:	3-CHLOROPROPIONITRILE
Waste code:	P028
Waste name:	BENZENE, (CHLOROMETHYL)-
Waste code:	P029
Waste name:	COPPER CYANIDE
Waste code:	P030
Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Waste code:	P031
Waste name:	CYANOGEN
Waste code:	P032

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	Not Defined
Waste code:	P033
Waste name:	CYANOGEN CHLORIDE
Waste code:	P034
Waste name:	2-CYCLOHEXYL-4,6-DINITROPHENOL
Waste code:	P035
Waste name:	Not Defined
Waste code:	P037
Waste name:	DIELDRIN
Waste code:	P038
Waste name:	ARSINE, DIETHYL-
Waste code:	P039
Waste name:	DISULFOTON
Waste code:	P040
Waste name:	O,O-DIETHY: O-PYRAZINYL PHOSPHOROTHIOATE
Waste code:	P041
Waste name:	DIETHYL-P-NITROPHENYL PHOSPHATE
Waste code:	P042
Waste name:	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-
Waste code:	P043
Waste name:	DIISOPROPYTFLUOROPHOSPHATE (DFP)
Waste code:	P044
Waste name:	DIMETHOATE
Waste code:	P045
Waste name:	2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO)CARBONYL] OXIME
Waste code:	P046
Waste name:	BENZENEETHANAMINE, ALPHA,ALPHA-DIMETHYL-
Waste code:	P047
Waste name:	4,6-DINITRO-O-CRESOL, & SALTS
Waste code:	P048
Waste name:	2,4-DINITROPHENOL
Waste code:	P049
Waste name:	DITHIOBIURET
Waste code:	P050
Waste name:	ENDOSULFAN
Waste code:	P051
Waste name:	2,7:3,6-DIMETHANONAPHTH [2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

(1AALPHA,2BETA,2ABETA,3ALPHA,6ALPHA,6ABETA,7BETA, 7AALPHA)-, &
METABOLITES

Waste code: P053
Waste name: Not Defined

Waste code: P054
Waste name: AZIRIDINE

Waste code: P056
Waste name: FLUORINE

Waste code: P057
Waste name: ACETAMIDE, 2-FLUORO-

Waste code: P058
Waste name: ACETIC ACID, FLUORO-, SODIUM SALT

Waste code: P059
Waste name: HEPTACHLOR

Waste code: P060
Waste name: 1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-
CHLORO-1,4,4A,5,8,8A-HEXAHYDRO-,
(1ALPHA,4ALPHA,4ABETA,5BETA,8BETA,8ABETA)-

Waste code: P062
Waste name: HEXAETHYL TETRAPHOSPHATE

Waste code: P063
Waste name: HYDROCYANIC ACID

Waste code: P064
Waste name: METHANE, ISOCYANATO-

Waste code: P065
Waste name: FULMINIC ACID, MERCURY(2+) SALT (R,T)

Waste code: P066
Waste name: ETHANIMIDOTHIOIC ACID, N-[[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER

Waste code: P067
Waste name: AZIRIDINE, 2-METHYL-

Waste code: P068
Waste name: HYDRAZINE, METHYL-

Waste code: P069
Waste name: 2-METHYLLACTONITRILE

Waste code: P070
Waste name: ALDICARB

Waste code: P071
Waste name: METHYL PARATHION

Waste code: P072

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	ALPHA-NAPHTHYLTHIOUREA
Waste code:	P073
Waste name:	NICKEL CARBONYL
Waste code:	P074
Waste name:	NICKEL CYANIDE
Waste code:	P075
Waste name:	NICOTINE, & SALTS
Waste code:	P076
Waste name:	NITRIC OXIDE
Waste code:	P077
Waste name:	BENZENAMINE, 4-NITRO-
Waste code:	P078
Waste name:	NITROGEN DIOXIDE
Waste code:	P087
Waste name:	OSMIUM OXIDE OSO4, (T-4)-
Waste code:	P089
Waste name:	PARATHION
Waste code:	P093
Waste name:	PHENYLTHIOUREA
Waste code:	P098
Waste name:	POTASSIUM CYANIDE
Waste code:	P100
Waste name:	Not Defined
Waste code:	P103
Waste name:	SELENOUREA
Waste code:	P105
Waste name:	SODIUM AZIDE
Waste code:	P106
Waste name:	SODIUM CYANIDE
Waste code:	P108
Waste name:	STRYCHNIDIN-10-ONE, & SALTS
Waste code:	P115
Waste name:	SULFURIC ACID, DITHALLIUM(1+) SALT
Waste code:	P116
Waste name:	HYDRAZINECARBOTHIOAMIDE
Waste code:	P117
Waste name:	Not Defined
Waste code:	P119

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	AMMONIUM VANADATE
Waste code:	U001
Waste name:	ACETALDEHYDE (I)
Waste code:	U002
Waste name:	ACETONE (I)
Waste code:	U003
Waste name:	ACETONITRILE (I,T)
Waste code:	U004
Waste name:	ACETOPHENONE
Waste code:	U006
Waste name:	ACETYL CHLORIDE (C,R,T)
Waste code:	U007
Waste name:	ACRYLAMIDE
Waste code:	U012
Waste name:	ANILINE (I,T)
Waste code:	U013
Waste name:	Not Defined
Waste code:	U014
Waste name:	AURAMINE
Waste code:	U019
Waste name:	BENZENE (I,T)
Waste code:	U021
Waste name:	BENZIDINE
Waste code:	U028
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER
Waste code:	U031
Waste name:	1-BUTANOL (I)
Waste code:	U034
Waste name:	ACETALDEHYDE, TRICHLORO-
Waste code:	U036
Waste name:	CHLORDANE, ALPHA & GAMMA ISOMERS
Waste code:	U043
Waste name:	ETHENE, CHLORO-
Waste code:	U044
Waste name:	CHLOROFORM
Waste code:	U052
Waste name:	CRESOL (CRESYLIC ACID)
Waste code:	U056

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	BENZENE, HEXAHYDRO- (I)
Waste code:	U057
Waste name:	CYCLOHEXANONE (I)
Waste code:	U059
Waste name:	DAUNOMYCIN
Waste code:	U060
Waste name:	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-
Waste code:	U061
Waste name:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-
Waste code:	U067
Waste name:	ETHANE, 1,2-DIBROMO-
Waste code:	U076
Waste name:	ETHANE, 1,1-DICHLORO-
Waste code:	U077
Waste name:	ETHANE, 1,2-DICHLORO-
Waste code:	U078
Waste name:	1,1-DICHLOROETHYLENE
Waste code:	U080
Waste name:	METHANE, DICHLORO-
Waste code:	U081
Waste name:	2,4-DICHLOROPHENOL
Waste code:	U082
Waste name:	2,6-DICHLOROPHENOL
Waste code:	U088
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER
Waste code:	U091
Waste name:	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-
Waste code:	U104
Waste name:	Not Defined
Waste code:	U107
Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER
Waste code:	U108
Waste name:	1,4-DIETHYLENEOXIDE
Waste code:	U110
Waste name:	DIPROPYLAMINE (I)
Waste code:	U112
Waste name:	ACETIC ACID ETHYL ESTER (I)
Waste code:	U115

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	ETHYLENE OXIDE (I,T)
Waste code:	U117
Waste name:	ETHANE, 1,1'-OXYBIS-(I)
Waste code:	U122
Waste name:	FORMALDEHYDE
Waste code:	U123
Waste name:	FORMIC ACID (C,T)
Waste code:	U124
Waste name:	FURAN (I)
Waste code:	U125
Waste name:	2-FURANCARBOXALDEHYDE (I)
Waste code:	U132
Waste name:	HEXACHLOROPHENE
Waste code:	U133
Waste name:	HYDRAZINE (R,T)
Waste code:	U134
Waste name:	HYDROFLUORIC ACID (C,T)
Waste code:	U135
Waste name:	HYDROGEN SULFIDE
Waste code:	U136
Waste name:	ARSINIC ACID, DIMETHYL-
Waste code:	U138
Waste name:	METHANE, IODO-
Waste code:	U139
Waste name:	Not Defined
Waste code:	U140
Waste name:	ISOBUTYL ALCOHOL (I,T)
Waste code:	U142
Waste name:	KEPONE
Waste code:	U144
Waste name:	ACETIC ACID, LEAD(2+) SALT
Waste code:	U146
Waste name:	LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-
Waste code:	U147
Waste name:	2,5-FURANDIONE
Waste code:	U149
Waste name:	MALONONITRILE
Waste code:	U151

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	MERCURY
Waste code:	U154
Waste name:	METHANOL (I)
Waste code:	U159
Waste name:	2-BUTANONE (I,T)
Waste code:	U161
Waste name:	METHYL ISOBUTYL KETONE (I)
Waste code:	U165
Waste name:	NAPHTHALENE
Waste code:	U166
Waste name:	1,4-NAPHTHALENEDIONE
Waste code:	U167
Waste name:	1-NAPHTHALENAMINE
Waste code:	U168
Waste name:	2-NAPHTHALENAMINE
Waste code:	U169
Waste name:	BENZENE, NITRO-
Waste code:	U170
Waste name:	P-NITROPHENOL
Waste code:	U182
Waste name:	PARALDEHYDE
Waste code:	U185
Waste name:	BENZENE, PENTACHLORONITRO-
Waste code:	U187
Waste name:	ACETAMIDE, N-(4-ETHOXYPHENYL)-
Waste code:	U188
Waste name:	PHENOL
Waste code:	U191
Waste name:	2-PICOLINE
Waste code:	U194
Waste name:	1-PROPANAMINE (I,T)
Waste code:	U196
Waste name:	PYRIDINE
Waste code:	U197
Waste name:	P-BENZOQUINONE
Waste code:	U200
Waste name:	RESERPINE
Waste code:	U201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	1,3-BENZENEDIOL
Waste code:	U204
Waste name:	SELENIOUS ACID
Waste code:	U208
Waste name:	ETHANE, 1,1,1,2-TETRACHLORO-
Waste code:	U209
Waste name:	ETHANE, 1,1,2,2-TETRACHLORO-
Waste code:	U210
Waste name:	ETHENE, TETRACHLORO-
Waste code:	U211
Waste name:	CARBON TETRACHLORIDE
Waste code:	U213
Waste name:	FURAN, TETRAHYDRO-(I)
Waste code:	U214
Waste name:	ACETIC ACID, THALLIUM(1+) SALT
Waste code:	U215
Waste name:	CARBONIC ACID, DITHALLIUM(1+) SALT
Waste code:	U216
Waste name:	THALLIUM(I) CHLORIDE
Waste code:	U217
Waste name:	NITRIC ACID, THALLIUM(1+) SALT
Waste code:	U218
Waste name:	ETHANETHIOAMIDE
Waste code:	U219
Waste name:	THIOUREA
Waste code:	U220
Waste name:	BENZENE, METHYL-
Waste code:	U221
Waste name:	BENZENEDIAMINE, AR-METHYL-
Waste code:	U222
Waste name:	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE
Waste code:	U223
Waste name:	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T)
Waste code:	U224
Waste name:	Not Defined
Waste code:	U225
Waste name:	BROMOFORM
Waste code:	U226

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste name:	ETHANE, 1,1,1-TRICHLORO-
Waste code:	U228
Waste name:	ETHENE, TRICHLORO-
Waste code:	U234
Waste name:	BENZENE, 1,3,5-TRINITRO-
Waste code:	U235
Waste name:	1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1)
Waste code:	U236
Waste name:	2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO-4-HYDROXY]-, TETRASODIUM SALT
Waste code:	U237
Waste name:	2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]-
Waste code:	U238
Waste name:	CARBAMIC ACID, ETHYL ESTER
Waste code:	U239
Waste name:	BENZENE, DIMETHYL- (I,T)
Waste code:	U240
Waste name:	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS
Waste code:	U243
Waste name:	HEXACHLOROPROPENE
Waste code:	U244
Waste name:	THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL-
Waste code:	U246
Waste name:	CYANOGEN BROMIDE (CN)BR
Waste code:	U247
Waste name:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4- METHOXY-
Waste code:	U248
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
Waste code:	U249
Waste name:	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
Waste code:	U328
Waste name:	BENZENAMINE, 2-METHYL-
Waste code:	U359
Waste name:	ETHANOL, 2-ETHOXY-

Biennial Reports:

Last Biennial Reporting Year: 2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 124586

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 108015

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 213

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 27

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 27

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 7198

Waste code: D008
Waste name: LEAD
Amount (Lbs): 106043

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 1864

Waste code: D011
Waste name: SILVER
Amount (Lbs): 2097

Waste code: D012
Waste name: ENDRIN
Amount (Lbs): 12713

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 11107

Waste code: D022
Waste name: CHLOROFORM
Amount (Lbs): 18917

Waste code: D026
Waste name: CRESOL
Amount (Lbs): 27

Waste code: D028
Waste name: 1,2-DICHLOROETHANE
Amount (Lbs): 210

Waste code: D031
Waste name: HEPTACHLOR (AND ITS EPOXIDE).
Amount (Lbs): 12713

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 612

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 12

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10897

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Amount (Lbs):	10897
Waste code:	LABP
Waste name:	LAB PACK
Amount (Lbs):	856
Waste code:	P012
Waste name:	ARSENIC OXIDE AS2O3
Amount (Lbs):	23
Waste code:	P087
Waste name:	OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs):	20
Waste code:	P105
Waste name:	SODIUM AZIDE
Amount (Lbs):	20
Waste code:	U002
Waste name:	ACETONE (I)
Amount (Lbs):	210
Waste code:	U003
Waste name:	ACETONITRILE (I,T)
Amount (Lbs):	210
Waste code:	U006
Waste name:	ACETYL CHLORIDE (C,R,T)
Amount (Lbs):	210
Waste code:	U010
Waste name:	AZIRINO[2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[[(AMINOCARBONYL)OXY]METHYL]- 1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA,8AALPHA,8BALPHA)]-
Amount (Lbs):	233
Waste code:	U031
Waste name:	1-BUTANOL (I)
Amount (Lbs):	210
Waste code:	U044
Waste name:	CHLOROFORM
Amount (Lbs):	210
Waste code:	U058
Waste name:	CYCLOPHOSPHAMIDE
Amount (Lbs):	233
Waste code:	U059
Waste name:	DAUNOMYCIN
Amount (Lbs):	210
Waste code:	U077
Waste name:	ETHANE, 1,2-DICHLORO-
Amount (Lbs):	210

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste code:	U080
Waste name:	METHANE, DICHLORO-
Amount (Lbs):	210
Waste code:	U117
Waste name:	ETHANE, 1,1'-OXYBIS-(I)
Amount (Lbs):	210
Waste code:	U140
Waste name:	ISOBUTYL ALCOHOL (I,T)
Amount (Lbs):	210
Waste code:	U154
Waste name:	METHANOL (I)
Amount (Lbs):	210
Waste code:	U162
Waste name:	METHYL METHACRYLATE (I,T)
Amount (Lbs):	210
Waste code:	U181
Waste name:	BENZENAMINE, 2-METHYL-5-NITRO-
Amount (Lbs):	210
Waste code:	U188
Waste name:	PHENOL
Amount (Lbs):	210
Waste code:	U196
Waste name:	PYRIDINE
Amount (Lbs):	210
Waste code:	U213
Waste name:	FURAN, TETRAHYDRO-(I)
Amount (Lbs):	210
Waste code:	U226
Waste name:	ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs):	210
Waste code:	U239
Waste name:	BENZENE, DIMETHYL- (I,T)
Amount (Lbs):	210
Waste code:	U404
Waste name:	ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE
Amount (Lbs):	210

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	07/28/2008
Date achieved compliance:	Not reported
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

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: 03/17/2005
Date achieved compliance: 06/30/2006
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/30/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 65000
Paid penalty amount: 65000

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2005
Date achieved compliance: 06/30/2006
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/30/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 65000
Paid penalty amount: 65000

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 03/17/2005
Date achieved compliance: 06/30/2006
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/30/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 65000
Paid penalty amount: 65000

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 03/17/2005
Date achieved compliance: 06/30/2006
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/30/2006
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 65000
Paid penalty amount: 65000

Regulation violated: SR - 40 cfr 262.34(a)
Area of violation: Generators - Pre-transport
Date violation determined: 02/10/1998
Date achieved compliance: 09/30/1998
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: SR - 40 cfr 265.173
Area of violation: Generators - Pre-transport
Date violation determined: 02/10/1998
Date achieved compliance: 09/30/1998
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: SR - 40 cfr 265.174
Area of violation: Generators - Pre-transport
Date violation determined: 02/10/1998
Date achieved compliance: 09/30/1998
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 270.1(b)
Area of violation: TSD - General Facility Standards
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 265.173
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 262.11(a)
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: SR - 40 cfr 265.174
Area of violation: Generators - Pre-transport
Date violation determined: 02/10/1998
Date achieved compliance: 09/30/1998
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 262.34(a)(4)
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 262.32(a)(3)
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 270.1(b)
Area of violation: TSD - General Facility Standards
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 265.173
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 262.34(a)(4)
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: SR - 40 cfr 265.173
Area of violation: Generators - Pre-transport
Date violation determined: 02/10/1998
Date achieved compliance: 09/30/1998
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 262.11(a)
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 cfr 262.32(a)(3)
Area of violation: Generators - General
Date violation determined: 02/10/1998
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 40 cfr 262.34(a)
Area of violation: Generators - Pre-transport
Date violation determined: 02/10/1998
Date achieved compliance: 09/30/1998
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Paid penalty amount: Not reported

Regulation violated: FR - 40CFR 262.34(a)(3)
Area of violation: Generators - Pre-transport
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 265.52(f)
Area of violation: Generators - General
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 265.56(i)
Area of violation: Generators - General
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 265.56 J
Area of violation: Generators - General
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Regulation violated: FR - 40 CFR 265.52(f)
Area of violation: Generators - General
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 265.56(i)
Area of violation: Generators - General
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 265.56 J
Area of violation: Generators - General
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 265.173(a)
Area of violation: Generators - Pre-transport
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 08/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 50400
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 265.173(a)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Area of violation: Generators - Pre-transport
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40CFR 262.34(a)(3)
Area of violation: Generators - Pre-transport
Date violation determined: 12/12/1996
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 09/30/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 200430
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: 03/25/1992
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

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/08/1990
Date achieved compliance: 04/02/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/08/1990
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Date violation determined: 03/08/1989
Date achieved compliance: 04/02/1990
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/08/1989
Date achieved compliance: 04/02/1990
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/30/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/08/1989
Date achieved compliance: 04/02/1990
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/30/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/08/1989
Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/08/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Date achieved compliance: 04/07/2004
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/29/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/20/1988
Date achieved compliance: 06/30/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/20/1989
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

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/21/1988
Date achieved compliance: 12/20/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/30/1988
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

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/21/1987
Date achieved compliance: 06/30/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/21/1987
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: 11/18/1986
Date achieved compliance: 06/30/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 11/18/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/30/1986
Date achieved compliance: 06/30/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/09/1986
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: 02/24/1986
Date achieved compliance: 06/30/1989
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: 07/23/1985
Date achieved compliance: 10/24/1985
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 07/23/1985
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: 03/25/1985
Date achieved compliance: 11/18/1986
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/25/1985
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: 12/05/1984
Date achieved compliance: 02/28/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/27/1984
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: 10/01/1984
Date achieved compliance: 06/30/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/16/1985
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: Formal Enforcement Agreement or Order
Date violation determined: 10/01/1984
Date achieved compliance: 06/30/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/16/1985
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: 07/30/1984
Date achieved compliance: 01/16/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Enforcement action date: 02/27/1984
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: 01/27/1984
Date achieved compliance: 01/16/1985
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: 01/27/1984
Date achieved compliance: 01/16/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/27/1984
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: 06/22/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/28/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/30/2006
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/07/2005
Evaluation: SIGNIFICANT NON-COMPLIER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Area of violation: Generators - Records/Reporting
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 07/07/2005
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 07/07/2005
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Manifest
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 07/07/2005
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 03/17/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 03/17/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 03/17/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 03/17/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/30/2006
Evaluation lead agency: EPA

Evaluation date: 08/06/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/30/2000
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Evaluation date: 08/03/1999
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 10/30/1998
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 09/30/1998
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/10/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Evaluation date: 02/10/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Evaluation date: 02/10/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Evaluation date: 02/10/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/30/1998
Evaluation lead agency: EPA

Evaluation date: 02/04/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Evaluation date: 02/04/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Evaluation date: 12/12/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Evaluation date: 12/12/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Evaluation date: 12/10/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/24/1993
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/06/1992
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 03/25/1992
Evaluation lead agency: State

Evaluation date: 04/02/1990
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/08/1990
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 04/02/1990
Evaluation lead agency: State

Evaluation date: 03/08/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/02/1990
Evaluation lead agency: EPA

Evaluation date: 03/08/1989
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: LDR - General
Date achieved compliance: 04/02/1990
Evaluation lead agency: EPA

Evaluation date: 03/08/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/07/2004
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Evaluation date: 03/08/1989
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Generators - General
Date achieved compliance: 04/02/1990
Evaluation lead agency: EPA

Evaluation date: 12/20/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/1989
Evaluation lead agency: State

Evaluation date: 09/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/20/1988
Evaluation lead agency: State

Evaluation date: 12/17/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/21/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 06/30/1989
Evaluation lead agency: State

Evaluation date: 11/18/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/1989
Evaluation lead agency: State

Evaluation date: 06/30/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/1989
Evaluation lead agency: State

Evaluation date: 02/24/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/1989
Evaluation lead agency: State

Evaluation date: 07/23/1985
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - General
Date achieved compliance: 10/24/1985
Evaluation lead agency: State

Evaluation date: 03/25/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Date achieved compliance: 11/18/1986
Evaluation lead agency: State

Evaluation date: 12/05/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/28/1984
Evaluation lead agency: State

Evaluation date: 10/01/1984
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 06/30/1989
Evaluation lead agency: State

Evaluation date: 10/01/1984
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - General
Date achieved compliance: 06/30/1989
Evaluation lead agency: State

Evaluation date: 07/30/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/16/1985
Evaluation lead agency: State

Evaluation date: 01/27/1984
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: Generators - General
Date achieved compliance: 01/16/1985
Evaluation lead agency: State

FINDS:

Registry ID: 110006871705

Environmental Interest/Information System

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

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

their precursors, as well as hazardous air pollutants (HAPs).

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

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 its 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.

PA MANIFEST:

Manifest Number: PAH260420
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 06/06/06
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: 240-286-3829

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 14
Container Type: Fiber or plastic boxes, cartons, cases
Waste Quantity: 9800
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: PAH288462
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 03/16/06
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: 240-286-3829

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 200
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: PAH289146
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 02/03/06
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: 240-286-3829

Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 19
Container Type: Fiber or plastic boxes, cartons, cases

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste Quantity: 10000
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 000252822FLE
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 6/4/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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: D008
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 200.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302044JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/4/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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: D001
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 1.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Manifest Number: 003302044JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/4/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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
Waste Number: U162
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 2.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302044JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/4/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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: D002
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 1.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302044JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/4/2007 0:00:00
Mailing Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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: D035
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 3.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302044JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/4/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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: 3.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302044JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/4/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
TSD Epa Id: PAD067098822
TSD Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

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
Waste Number: D001
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 2.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302119JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/18/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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: U002
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 8.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302119JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/18/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Page Number: 1
Line Number: 2
Waste Number: D001
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 1.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 003302119JJK
Manifest Type: Not reported
Generator Epa Id: DC4210021156
Generator Date: 12/18/2007 0:00:00
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
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: Metal drums, barrels, kegs
Waste Quantity: 8.00
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: 004469468JJK
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 10/16/2008
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: 240-286-3829
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Metal drums, barrels, kegs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Waste Quantity: 100
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Manifest Number: PAH002975
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 10/27/2004
Mailing Address: 6900 GEORGIA AVE BLD 11
Mailing City,St,Zip: WASHINGTON, DC 20012
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
TSD Epa Id: PAD067098822
TSD Date: 10/27/2004
TSD Facility Name: CYCLE CHEM
TSD Facility Address: 550 INDUSTRIAL DR
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1.00000
Line Number: 1.00000
Waste Number: D008
Container Number: 4.00000
Container Type: Metal drums, barrels, kegs
Waste Quantity: 800.00000
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: NJ0000027193
Date TSP Sig: 10/27/2004

Manifest Number: PAH124978
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 03/15/2005
Mailing Address: 6900 GEORGIA AVE BLD 11
Mailing City,St,Zip: WASHINGTON, DC 20012
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
TSD Epa Id: PAD067098822
TSD Date: 03/17/2005
TSD Facility Name: CYCLE CHEM
TSD Facility Address: 550 INDUSTRIAL DR
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1.00000
Line Number: 1.00000
Waste Number: D008
Container Number: 4.00000
Container Type: Metal drums, barrels, kegs
Waste Quantity: 900.00000
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: NJ0000027193
Date TSP Sig: 03/15/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Manifest Number: PAH191360
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 03/28/2005
Mailing Address: 6900 GEORGIA AVE BLD 11
Mailing City,St,Zip: WASHINGTON, DC 20012
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
TSD Epa Id: PAD067098822
TSD Date: 03/29/2005
TSD Facility Name: CYCLE CHEM
TSD Facility Address: 550 INDUSTRIAL DR
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1.00000
Line Number: 1.00000
Waste Number: D008
Container Number: 1.00000
Container Type: Metal drums, barrels, kegs
Waste Quantity: 800.00000
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: NJ0000027193
Date TSP Sig: 03/28/2005

Manifest Number: PAH199504
Manifest Type: T
Generator Epa Id: DC4210021156
Generator Date: 04/06/2005
Mailing Address: 6900 GEORGIA AVE BLD 11
Mailing City,St,Zip: WASHINGTON, DC 20012
Contact Name: JOHN SALE
Contact Phone: 240-286-3829
TSD Epa Id: PAD067098822
TSD Date: 04/11/2005
TSD Facility Name: CYCLE CHEM
TSD Facility Address: 550 INDUSTRIAL DR
TSD Facility City: LEWISBERRY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1.00000
Line Number: 1.00000
Waste Number: D009
Container Number: 1.00000
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 30.00000
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: NJ0000027193
Date TSP Sig: 04/06/2005

NY MANIFEST:

EPA ID: DC4210021156
Country: USA
Mailing Name: WALTER REED ARMY MEDICAL CENTER
Mailing Contact: PHILIP P KONOHN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Mailing Address: 6825 16TH STREET
Mailing Address 2: Not reported
Mailing City: WASHINGTON
Mailing State: DC
Mailing Zip: 20307
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 202-576-2466

Document ID: NYB7317072
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 960718
Trans1 Recv Date: 960718
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960719
Part A Recv Date: 960802
Part B Recv Date: 960801
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00002
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB7180938
Manifest Status: Completed copy
Trans1 State ID: NY11340P
Trans2 State ID: Not reported
Generator Ship Date: 961125
Trans1 Recv Date: 961125
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961202
Part A Recv Date: 970114
Part B Recv Date: 961219
Generator EPA ID: DC4210021156

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00045
Units: P - Pounds
Number of Containers: 002
Container Type: CY - Cylinders
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00002
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYA1592712
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: U-65765(N)
Trans2 State ID: Not reported
Generator Ship Date: 841218
Trans1 Recv Date: 841218
Trans2 Recv Date: Not reported
TSD Site Recv Date: 841226
Part A Recv Date: 850725
Part B Recv Date: 850103
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD080336241
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00325
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 84
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5418072
Manifest Status: Completed copy
Trans1 State ID: TV21343PA
Trans2 State ID: Not reported
Generator Ship Date: 930913
Trans1 Recv Date: 930913
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930914
Part A Recv Date: 931028
Part B Recv Date: 930930
Generator EPA ID: DC4210021156
Trans1 EPA ID: PAD064035819
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 08382
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB4413897
Manifest Status: Completed copy
Trans1 State ID: 92A0948HW
Trans2 State ID: Not reported
Generator Ship Date: 930308
Trans1 Recv Date: 930308
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930318
Part A Recv Date: 930318
Part B Recv Date: 930330

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00002
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYA8292015
Manifest Status: Completed copy
Trans1 State ID: 10220PNY
Trans2 State ID: Not reported
Generator Ship Date: 890918
Trans1 Recv Date: 890918
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890921
Part A Recv Date: 890929
Part B Recv Date: 890928
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00020
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00020
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 89
Manifest Tracking Num: Not reported
Import Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5417775
Manifest Status: Completed copy
Trans1 State ID: XA07713PA
Trans2 State ID: Not reported
Generator Ship Date: 931027
Trans1 Recv Date: 931027
Trans2 Recv Date: Not reported
TSD Site Recv Date: 931028
Part A Recv Date: 931129
Part B Recv Date: 931108
Generator EPA ID: DC4210021156
Trans1 EPA ID: PAD064035819
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 14098
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB8988822
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 05/09/2000
Trans1 Recv Date: 05/09/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/10/2000
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Part B Recv Date: Not reported
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD049836679
Trans2 EPA ID: Not reported
TSD ID: 0440486ME
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 31680
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB8988831
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 05/09/2000
Trans1 Recv Date: 05/09/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/10/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD049836679
Trans2 EPA ID: Not reported
TSD ID: AE383NNJ
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 21680
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB8988849
Manifest Status: Not reported
Trans1 State ID: NJD080631369
Trans2 State ID: NJD000692061
Generator Ship Date: 05/09/2000
Trans1 Recv Date: 05/09/2000
Trans2 Recv Date: 05/10/2000
TSD Site Recv Date: 05/22/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD049836679
Trans2 EPA ID: Not reported
TSD ID: PAAH0500
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 02000
Units: P - Pounds
Number of Containers: 005
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB8988858
Manifest Status: Not reported
Trans1 State ID: NJD054126164
Trans2 State ID: Not reported
Generator Ship Date: 05/09/2000
Trans1 Recv Date: 05/09/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/10/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD049836679
Trans2 EPA ID: Not reported
TSD ID: 0440452ME
Waste Code: D008 - LEAD 5.0 MG/L TCLP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Quantity: 36340
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 00
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB4929417
Manifest Status: Completed copy
Trans1 State ID: TY30463PA
Trans2 State ID: Not reported
Generator Ship Date: 950605
Trans1 Recv Date: 950605
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950606
Part A Recv Date: 950615
Part B Recv Date: 950614
Generator EPA ID: DC4210021156
Trans1 EPA ID: PAD146714878
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 05900
Units: P - Pounds
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Document ID: NYB9750042
Manifest Status: Not reported
Trans1 State ID: NYD982792814
Trans2 State ID: Not reported
Generator Ship Date: 04/25/2003
Trans1 Recv Date: 04/25/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/28/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD049836679
Trans2 EPA ID: Not reported
TSD ID: AD76417NY
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 03112
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 03
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5343471
Manifest Status: Completed copy
Trans1 State ID: R39030ME
Trans2 State ID: Not reported
Generator Ship Date: 930621
Trans1 Recv Date: 930621
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930622
Part A Recv Date: 930630
Part B Recv Date: 930701
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD986969947
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 18182
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5343399
Manifest Status: Completed copy
Trans1 State ID: TP92361PA
Trans2 State ID: Not reported
Generator Ship Date: 930621
Trans1 Recv Date: 930621
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930622
Part A Recv Date: 930630
Part B Recv Date: 930701
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD986969947
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 20000
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5343444
Manifest Status: Completed copy
Trans1 State ID: M78470ME
Trans2 State ID: Not reported
Generator Ship Date: 930621
Trans1 Recv Date: 930621

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Trans2 Recv Date: Not reported
TSD Site Recv Date: 930622
Part A Recv Date: 930630
Part B Recv Date: 930701
Generator EPA ID: DC4210021156
Trans1 EPA ID: NYD986969947
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 18182
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5417802
Manifest Status: Completed copy
Trans1 State ID: XA07712PA
Trans2 State ID: Not reported
Generator Ship Date: 931108
Trans1 Recv Date: 931108
Trans2 Recv Date: Not reported
TSD Site Recv Date: 931109
Part A Recv Date: 931215
Part B Recv Date: 931123
Generator EPA ID: DC4210021156
Trans1 EPA ID: PAD064035819
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 04790
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5769459
Manifest Status: Completed copy
Trans1 State ID: DC001
Trans2 State ID: DC001
Generator Ship Date: 920915
Trans1 Recv Date: 920915
Trans2 Recv Date: 920923
TSD Site Recv Date: 920925
Part A Recv Date: Not reported
Part B Recv Date: 921005
Generator EPA ID: DC4210021156
Trans1 EPA ID: DCD981735244
Trans2 EPA ID: DCD981735244
TSD ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 14361
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 110
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB5343606
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NYDC001
Trans2 State ID: Not reported
Generator Ship Date: 930617
Trans1 Recv Date: 930706
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930707
Part A Recv Date: Not reported
Part B Recv Date: 930720
Generator EPA ID: DC4210021156
Trans1 EPA ID: DCD981735244

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity: 13553
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: CM - Metal boxes, cases, roll-offs
Handling Method: L Landfill.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Document ID: NYB3008844
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 891220
Trans1 Recv Date: 891220
Trans2 Recv Date: 891229
TSD Site Recv Date: 900110
Part A Recv Date: 900102
Part B Recv Date: 900123
Generator EPA ID: DC4210021156
Trans1 EPA ID: TND987766292
Trans2 EPA ID: GAD981233000
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00020
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 150
Year: 89
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTER REED ARMY MEDICAL CENTER (Continued)

1000443917

Mgmt Method Type Code: Not reported

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

B13
< 1/8
1 ft.

WALTER REED APT.
6939 GEORGIA AVENUE., NW
WASHINGTON, DC

DC LUST **S103817148**
N/A

Site 4 of 5 in cluster B

Relative:
Higher

LUST:
Facility ID: 4-000906
Facility Type: Federal
Facility Status: Closed
Case Number: 96011
Product: Heating Oil
Notification Date: 11/21/1995
Entry Date: 11/21/1995
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Actual:
292 ft.

C14
East
< 1/8
0.008 mi.
41 ft.

WILLIS LTD. PARTNERSHIP
7019 GEORGIA AVENUE. NW
WASHINGTON, DC

DC LUST **S103817151**
N/A

Site 1 of 2 in cluster C

Relative:
Lower

LUST:
Facility ID: 9-000152
Facility Type: Other
Facility Status: Closed
Case Number: 97061
Product: Heating Oil
Notification Date: 4/30/1997
Entry Date: 4/30/1997
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Actual:
283 ft.

C15
East
< 1/8
0.008 mi.
41 ft.

DAHLIA APARTMENTS
7019 GEORGIA AV NW
WASHINGTON, DC 20012

DC UST **U003294593**
N/A

Site 2 of 2 in cluster C

Relative:
Lower

UST:
Facility ID: 9000152
Facility Description: False
Owner: CIH BOLLING VIEW LP
Tank ID: 1
Tank Status: **Permanently Out of Use**
Tank Capacity: 6000

Actual:
283 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAHLIA APARTMENTS (Continued)

U003294593

Substance: Heating Oil

16
East
< 1/8
0.008 mi.
44 ft.

PORETSKY BUILDING GROUP
6939 GEORGIA AVE NW
WASHINGTON, DC 20012

RCRA-CESQG 1012176667
DCP000003450

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 08/17/2009

Facility name: PORETSKY BUILDING GROUP

Facility address: 6939 GEORGIA AVE NW
WASHINGTON, DC 20012

EPA ID: DCP000003450

Mailing address: GEORGIA AVE NW
WASHINGTON, DC 20012

Contact: CHARLES A MOORE III

Contact address: Not reported
Not reported

Contact country: Not reported

Contact telephone: 202-726-5773

Contact email: CHARLES.A.MOOREIII@VERIZON.NET

EPA Region: 03

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: WALTER REED APARTMENTS LP

Owner/operator address: GEORGIA AVE NW
WASHINGTON, DC 20012

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 01/01/2000

Owner/Op end date: Not reported

Owner/operator name: WALTER REED APARTMENTS LP

Owner/operator address: GEORGIA AVE NW
WASHINGTON, DC 20012

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORETSKY BUILDING GROUP (Continued)

1012176667

Owner/Op start date: 01/01/2000
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: Unknown
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
Used oil refiner: Unknown
Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: F005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORETSKY BUILDING GROUP (Continued)

1012176667

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

Violation Status: No violations found

**B17
ESE
< 1/8
0.009 mi.
46 ft.**

**NORMANDIE L P
6817 GEORGIA AV NW
WASHINGTON, DC 20012**

**DC AST U003764063
N/A**

Site 5 of 5 in cluster B

**Relative:
Higher**

AST:
Facility ID: 9000185
Owner: BORGER MANAGEMENT, INC.
Tank ID: 1
Tank Status: Currently In Use
Tank Capacity: 5000
Substance: Heating Oil
AST: True

**Actual:
292 ft.**

**D18
NNE
< 1/8
0.029 mi.
154 ft.**

**LEE S LAUNDRY
7301 GEORGIA AVE NW
WASHINGTON, DC**

**EDR Historical Cleaners 1009135351
N/A**

Site 1 of 10 in cluster D

**Relative:
Higher**

EDR Historical Cleaners:
Name: LEE S LAUNDRY
Year: 1960
Type: LAUNDRIES

**Actual:
304 ft.**

**D19
North
< 1/8
0.032 mi.
170 ft.**

**BELL TAILORS & CLEANERS
7305 GEORGIA AVE NW
WASHINGTON, DC**

**EDR Historical Cleaners 1009132864
N/A**

Site 2 of 10 in cluster D

**Relative:
Higher**

EDR Historical Cleaners:
Name: LEE JESSE
Year: 1948
Type: LAUNDRIES

Name: LEE S LAUNDRY
Year: 1954
Type: LAUNDRIES

Name: BELL TAILORS & CLEANERS
Year: 1960
Type: CLOTHES PRESSERS AND CLEANERS

Name: BELL TAILORS & CLEANERS

**Actual:
305 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL TAILORS & CLEANERS (Continued)

1009132864

Year: 1964
Type: CLEANERS AND DYERS

D20
North
< 1/8
0.034 mi.
178 ft.

LEE JIMMIE
7306 GEORGIA AVE NW
WASHINGTON, DC

EDR Historical Cleaners

1009135172
N/A

Site 3 of 10 in cluster D

Relative:
Higher

EDR Historical Cleaners:
Name: LEE JIMMIE
Year: 1940
Type: LAUNDRIES-CHINESE

Actual:
305 ft.

D21
North
< 1/8
0.035 mi.
185 ft.

ELITE SERVICE DRY CLEANING CO
7309 GEORGIA AVE NW
WASHINGTON, DC

EDR Historical Cleaners

1009134583
N/A

Site 4 of 10 in cluster D

Relative:
Higher

EDR Historical Cleaners:
Name: ELITE SERVICE DRY CLEANING CO
Year: 1931
Type: CLEANERS-GARMENTS CURTAINS AND DRAPERIES

Actual:
305 ft.

D22
North
< 1/8
0.035 mi.
185 ft.

TITO CONTRACTORS INC
7308 GEORGIA AVENUE NE
WASHINGTON, DC 20012

RCRA-SQG
FINDS
PA MANIFEST

1004681881
DCR000500165

Site 5 of 10 in cluster D

Relative:
Higher

RCRA-SQG:
Date form received by agency: 03/26/2004
Facility name: TITO CONTRACTORS INC
Facility address: 7308 GEORGIA AVENUE NE
WASHINGTON, DC 20012
EPA ID: DCR000500165
Contact: KENNETH A BROWN
Contact address: 7308 GEORGIA AVENUE NE
WASHINGTON, DC 20012
Contact country: US
Contact telephone: (202) 291-2255
Contact email: Not reported
EPA Region: 03
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
305 ft.

Owner/Operator Summary:

Owner/operator name: MAXIMO PIEROLA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TITO CONTRACTORS INC (Continued)

1004681881

Owner/operator address: 7308 GEORGIA AVENUE NE
WASHINGTON, DC 20012
Owner/operator country: Not reported
Owner/operator telephone: (202) 291-2255
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
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
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 11/26/2001
Facility name: TITO CONTRACTORS INC
Classification: Small Quantity Generator

Date form received by agency: 04/09/2001
Facility name: TITO CONTRACTORS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TITO CONTRACTORS INC (Continued)

1004681881

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.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 03/27/2009
Date achieved compliance: 08/13/2009
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 4003.5
Area of violation: Generators - General
Date violation determined: 07/26/2005
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 09/08/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 2000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 4901.6, 4901.6(b)(3)
Area of violation: Generators - General
Date violation determined: 07/22/2005
Date achieved compliance: 08/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/26/2005
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 - 4200.14
Area of violation: Generators - General
Date violation determined: 07/22/2005
Date achieved compliance: 08/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/26/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TITO CONTRACTORS INC (Continued)

1004681881

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

Regulation violated: SR - 4003.4
Area of violation: Generators - General
Date violation determined: 07/22/2005
Date achieved compliance: 08/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/26/2005
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: 07/22/2005
Date achieved compliance: 08/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/26/2005
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(c)
Area of violation: Generators - Pre-transport
Date violation determined: 07/22/2005
Date achieved compliance: 08/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/26/2005
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(a), :4202.6
Area of violation: Generators - Pre-transport
Date violation determined: 03/25/2004
Date achieved compliance: 08/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/21/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TITO CONTRACTORS INC (Continued)

1004681881

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

Regulation violated: SR - 4202.7(c), 4202.7(d)
Area of violation: Generators - Pre-transport
Date violation determined: 03/25/2004
Date achieved compliance: 08/22/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/21/2004
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: 03/27/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 08/13/2009
Evaluation lead agency: State

Evaluation date: 02/21/2008
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/20/2008
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/26/2005
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 08/22/2005
Evaluation lead agency: State

Evaluation date: 07/26/2005
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/26/2005
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/22/2005
Evaluation lead agency: State

Evaluation date: 07/22/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TITO CONTRACTORS INC (Continued)

1004681881

Area of violation: Generators - Pre-transport
Date achieved compliance: 08/22/2005
Evaluation lead agency: State

Evaluation date: 07/22/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/22/2005
Evaluation lead agency: State

Evaluation date: 03/25/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/22/2005
Evaluation lead agency: State

Evaluation date: 09/05/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110002505441

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.

PA MANIFEST:

Manifest Number: 000746964JJK
Manifest Type: T
Generator Epa Id: DCR000500165
Generator Date: 10/04/06
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: D001
Container Number: 2
Container Type: Metal drums, barrels, kegs
Waste Quantity: 110

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TITO CONTRACTORS INC (Continued)

1004681881

Unit: Gallons (liquids only)
 Handling Code: Not reported
 TSP EPA Id: Not reported
 Date TSP Sig: Not reported

Manifest Number: 000746964JJK
 Manifest Type: T
 Generator Epa Id: DCR000500165
 Generator Date: 10/04/06
 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: NONE
 Container Number: 1
 Container Type: Wooden boxes, cartons, cases
 Waste Quantity: 600
 Unit: Pounds
 Handling Code: Not reported
 TSP EPA Id: Not reported
 Date TSP Sig: Not reported

D23
North
< 1/8
0.050 mi.
264 ft.

LUNDERAIDE AUTOMATIC LAUNDRY
7329 GEORGIA AVE NW
WASHINGTON, DC

EDR Historical Cleaners **1009134074**
N/A

Site 6 of 10 in cluster D

Relative:
Higher

EDR Historical Cleaners:
 Name: LAUNDERAIDE
 Year: 1954
 Type: LAUNDRIES-SELF SERVE

Actual:
309 ft.

Name: LUNDERAIDE AUTOMATIC LAUNDRY
 Year: 1960
 Type: LAUNDRIES SELF SERVE

D24
North
< 1/8
0.062 mi.
328 ft.

ROBERT B BYRNE
7344 GEORGIA AV NW
WASHINGTON, DC 20012

DC UST **U003055246**
N/A

Site 7 of 10 in cluster D

Relative:
Higher

UST:
 Facility ID: 4000910
 Facility Deacription: False
 Owner: ROBERT B BYRNE

Actual:
311 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERT B BYRNE (Continued)

U003055246

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 400
Substance: Other

Tank ID: 2
Tank Status: Permanently Out of Use
Tank Capacity: 1100
Substance: Other

D25
North
< 1/8
0.062 mi.
328 ft.

EXECUTIVE DRY CLEANERS INC
7344 GEORGIA AVE NW
WASHINGTON, DC

EDR Historical Cleaners

1009133498
N/A

Site 8 of 10 in cluster D

Relative:
Higher

EDR Historical Cleaners:

Name: EXECUTIVE DRY CLEANERS INC
Year: 1936
Type: CLEANERS-GARMENTS CURTAINS AND DRAPERIES

Actual:
311 ft.

D26
North
< 1/8
0.064 mi.
336 ft.

REX CLEANERS
7346 GEORGIA AVENUE NW
WASHINGTON, DC 20012

RCRA-NonGen
FINDS

1000107381
DCD126535822

Site 9 of 10 in cluster D

Relative:
Higher

RCRA-NonGen:

Date form received by agency: 01/09/2006
Facility name: REX CLEANERS
Facility address: 7346 GEORGIA AVE NW
WASHINGTON, DC 200120000
EPA ID: DCD126535822
Contact: SOON H KIM
Contact address: 7346 GEORGIA AVE NW
WASHINGTON, DC 20012
Contact country: US
Contact telephone: (202) 291-2121
Contact email: Not reported
EPA Region: 03
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
311 ft.

Owner/Operator Summary:

Owner/operator name: KIM, SOON HO
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999

Owner/operator country: Not reported
Owner/operator telephone: (215) 555-1212

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REX CLEANERS (Continued)

1000107381

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET
OPERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: (215) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET
OPERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: (215) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Owner/operator name: KIM, SOON HO
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: (215) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/24/2002
Facility name: REX CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/20/2000
Facility name: REX CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REX CLEANERS (Continued)

1000107381

Date form received by agency: 01/29/1986
Facility name: REX CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

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

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/01/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/21/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/04/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110002006383

Environmental Interest/Information System

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

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,

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

REX CLEANERS (Continued)

1000107381

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.

D27
 North
 < 1/8
 0.064 mi.
 336 ft.

ART CLEANERS
7346 GEORGIA AVE NW
WASHINGTON, DC
 Site 10 of 10 in cluster D

EDR Historical Cleaners **1009133055**
 N/A

Relative:
Higher

EDR Historical Cleaners:

Name: BOKER ABR
 Year: 1936
 Type: CLOTHES PRESSERS AND CLEANERS

Name: ART CLEANERS
 Year: 1954
 Type: CLEANERS AND DYERS

Name: ART CLEANERS
 Year: 1960
 Type: CLEANERS AND DYERS

Actual:
311 ft.

E28
 South
 < 1/8
 0.064 mi.
 339 ft.

ASPEN INVESTMENT COMPANY
6666 GEORGIA AV NW
WASHINGTON, DC 20001
 Site 1 of 2 in cluster E

DC LUST **U003764212**
DC UST **N/A**

Relative:
Higher

LUST:

Facility ID: 4-000902
 Facility Type: Commercial
 Facility Status: Closed
 Case Number: 2000036
 Product: Heating Oil
 Notification Date: 1/7/2000
 Entry Date: 1/7/2000
 Quadrant: NW
 Ward: 4
 Media Of Contamination: SOIL

Actual:
295 ft.

UST:

Facility ID: 9000426
 Facility Deacription: False
 Owner: ASPEN COURT ASSOC L.L.C.

Tank ID: 1
Tank Status: Permanently Out of Use
 Tank Capacity: 4000
 Substance: Heating Oil

MAP FINDINGS

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

29 South < 1/8 0.068 mi. 358 ft.	ALDON PROPERTIES 1400 WHITTIER PL NW WASHINGTON, DC 20012	DC UST	U003055500 N/A
Relative: Lower	UST: Facility ID: 4004929 Facility Deacription: False Owner: ALDON PROPERTIES		
Actual: 263 ft.	Tank ID: 1 Tank Status: Permanently Out of Use Tank Capacity: 3000 Substance: Heating Oil		

E30 South < 1/8 0.073 mi. 386 ft.	ASPEN COURT ASSOC LLC 6660 GEORGIA AV NW WASHINGTON, DC 20011	DC UST	U003764217 N/A
	Site 2 of 2 in cluster E		
Relative: Higher	UST: Facility ID: 9000433 Facility Deacription: False Owner: ASPEN COURT ASSOC L.L.C.		
Actual: 295 ft.	Tank ID: 1 Tank Status: Permanently Out of Use Tank Capacity: 4050 Substance: Heating Oil		

F31 North < 1/8 0.103 mi. 542 ft.	EXXONMOBIL OIL COMPANY 25363 7401 GEORGIA AVENUE NORTHWEST WASHINGTON, DC 20012	RCRA-CESQG FINDS DC LUST	1000447836 DCD983966698
	Site 1 of 2 in cluster F		
Relative: Higher	RCRA-CESQG: Date form received by agency: 09/26/2005 Facility name: EXXONMOBIL OIL CORPORATION 25363 Facility address: 7401 GEORGIA AVE NW WASHINGTON, DC 200120000		
Actual: 317 ft.	EPA ID: DCD983966698 Mailing address: NORTHCHASE DRIVE RM 538 HOUSTON, TX 77060		
	Contact: DALE VIATOR Contact address: NORTHCHASE DRIVE RM 911 HOUSTON, TX 77060		
	Contact country: US Contact telephone: 281-654-8470 Contact email: DALE.VIATOR@EXXONMOBIL.COM		
	EPA Region: 03 Land type: Private 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;		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL OIL COMPANY 25363 (Continued)

1000447836

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: EXXONMOBIL OIL CORPORATION
Owner/operator address: GALLOWS ROAD
FAIRFAX, VA 22037

Owner/operator country: US
Owner/operator telephone: 281-654-8470
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/01/1999
Owner/Op end date: Not reported

Owner/operator name: EXXONMOBIL OIL CORPORATION
Owner/operator address: GALLOWS ROAD
FAIRFAX, VA 22037

Owner/operator country: US
Owner/operator telephone: 281-654-8470
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1999
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
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL OIL COMPANY 25363 (Continued)

1000447836

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Batteries
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Lamps
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Pesticides
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Waste type: Thermostats
Accumulated waste on-site: Unknown
Generated waste on-site: Unknown

Historical Generators:

Date form received by agency: 02/20/2002
Facility name: EXXONMOBIL OIL CORPORATION 25363
Site name: EXXON COMPANY USA RS#25363
Classification: Small Quantity Generator

Date form received by agency: 04/01/2001
Facility name: EXXONMOBIL OIL CORPORATION 25363
Site name: EXXON CO USA 25363
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/16/2000
Facility name: EXXONMOBIL OIL CORPORATION 25363
Site name: EXXON COMPANY USA RS#25363
Classification: Not a generator, verified

Date form received by agency: 07/25/1990
Facility name: EXXONMOBIL OIL CORPORATION 25363
Site name: EXXON COMPANY USA RS#75343
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL OIL COMPANY 25363 (Continued)

1000447836

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/27/1990
Date achieved compliance: 12/11/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/28/1990
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

Evaluation Action Summary:

Evaluation date: 09/14/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/08/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/22/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/27/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/11/1990
Evaluation lead agency: State

FINDS:

Registry ID: 110001968746

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXONMOBIL OIL COMPANY 25363 (Continued)

1000447836

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.

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.

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 its 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.

LUST:

Facility ID: 4-000341
Facility Type: Gas Station
Facility Status: NFA
Case Number: 87005
Product: Gasoline
Notification Date: 7/29/1987
Entry Date: 7/29/1987
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

F32
North
< 1/8
0.103 mi.
542 ft.

EXXON S/S #2-5363
7401 GEORGIA AV NW
WASHINGTON, DC 20012

DC UST **U002110343**
N/A

Site 2 of 2 in cluster F

Relative:
Higher

UST:

Facility ID: 4000341
Facility Deacription: False
Owner: ANACOSTIA REALTY LLC

Actual:
317 ft.

Tank ID: 1
Tank Status: **Currently in Use**
Tank Capacity: 12000
Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXON S/S #2-5363 (Continued)

U002110343

Tank ID: 2
Tank Status: Currently in Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 3
Tank Status: Currently in Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Used Oil

33
East
< 1/8
0.114 mi.
604 ft.

LAUNDER BRITE CO
7231/2 8TH ST NE
WASHINGTON, DC

EDR Historical Cleaners **1009134078**
N/A

Relative:
Higher

Actual:
292 ft.

EDR Historical Cleaners:
Name: LAUNDER-BRITE CO
Year: 1954
Type: LAUNDRIES-SELF SERVE

Name: LAUNDER BRITE CO
Year: 1960
Type: LAUNDRIES

G34
South
1/8-1/4
0.133 mi.
702 ft.

LIGHTVIEW COOPERATIVE INC
6626 GEORGIA AV NW
WASHINGTON, DC 20012

DC LUST **U003055234**
DC UST **N/A**

Site 1 of 5 in cluster G

Relative:
Higher

Actual:
293 ft.

LUST:
Facility ID: 4-000897
Facility Type: Other
Facility Status: Closed
Case Number: 95009
Product: Heating Oil
Notification Date: 11/8/1994
Entry Date: 11/8/1994
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

UST:
Facility ID: 4000897
Facility Deacription: False
Owner: W. C. SMITH COMPANY

Tank ID: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTVIEW COOPERATIVE INC (Continued)

U003055234

Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Heating Oil

G35
South
1/8-1/4
0.149 mi.
786 ft.

LIGHTVIEW COOPERATIVE ASSOCIATIO
6616 GEORGIA AV NW
WASHINGTON, DC 20012
Site 2 of 5 in cluster G

DC LUST **U003055237**
DC UST **N/A**

Relative:
Higher

LUST:
Facility ID: 4-000900
Facility Type: Other
Facility Status: Closed
Case Number: 95055
Product: Heating Oil
Notification Date: 5/3/1995
Entry Date: 5/3/1995
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Actual:
292 ft.

UST:
Facility ID: 4000900
Facility Deacription: False
Owner: W. C. SMITH COMPANY

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

G36
South
1/8-1/4
0.170 mi.
896 ft.

LIGHTVIEW COOPERATIVE INC.
6606 GEORGIA AVENUE., NW
WASHINGTON, DC
Site 3 of 5 in cluster G

DC LUST **S104918779**
DC UST **N/A**

Relative:
Higher

LUST:
Facility ID: 4-000896
Facility Type: Other
Facility Status: Closed
Case Number: 95056
Product: Heating Oil
Notification Date: 5/3/1995
Entry Date: 5/3/1995
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Actual:
292 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

G37 **LIGHTVIEW COOPERATIVE ASSOC**
 South **6606 GEORGIA AV NW**
 1/8-1/4 **WASHINGTON, DC 20012**
 0.170 mi.
 896 ft. **Site 4 of 5 in cluster G**

DC UST **U003055233**
 N/A

Relative: UST:
Higher Facility ID: 4000896
 Facility Decription: False
Actual: Owner: W. C. SMITH COMPANY
292 ft.
 Tank ID: 1
 Tank Status: **Permanently Out of Use**
 Tank Capacity: 2000
 Substance: Heating Oil

H38 **UNKNOWN**
 South **6601 14TH ST NW**
 1/8-1/4 **WASHINGTON, DC 20012**
 0.178 mi.
 941 ft. **Site 1 of 4 in cluster H**

DC UST **U003055364**
 N/A

Relative: UST:
Lower Facility ID: 4002805
 Facility Decription: False
Actual: Owner: BURGER MANAGEMENT INC.
236 ft.
 Tank ID: 1
 Tank Status: **Permanently Out of Use**
 Tank Capacity: 8000
 Substance: Heating Oil

H39 **WINCHESTER LUZON**
 South **6600 LUZON AVENUE., NW**
 1/8-1/4 **WASHINGTON, DC**
 0.178 mi.
 941 ft. **Site 2 of 4 in cluster H**

DC LUST **S103817144**
 N/A

Relative: LUST:
Lower Facility ID: 4-001098
 Facility Type: Other
Actual: Facility Status: Closed
236 ft. Case Number: 97066
 Product: Heating Oil
 Notification Date: 5/5/1997
 Entry Date: 5/5/1997
 Quadrant: NW
 Ward: 4
 Media Of Contamination: SOIL

MAP FINDINGS

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

H40 South 1/8-1/4 0.178 mi. 941 ft.	UNKNOWN 6601 LUZON AV NW WASHINGTON, DC 20012 Site 3 of 4 in cluster H	DC UST	U003763849 N/A
Relative: Lower	UST: Facility ID: 4001098 Facility Deacription: False Owner: UNKNOWN		
Actual: 236 ft.	Tank ID: 1 Tank Status: Permanently Out of Use Tank Capacity: 8000 Substance: Heating Oil		

H41 South 1/8-1/4 0.178 mi. 941 ft.	WINCHESTER LUZON APTS 6600 LUZON AV NW WASHINGTON, DC 20005 Site 4 of 4 in cluster H	DC UST	U003764047 N/A
Relative: Lower	UST: Facility ID: 9000134 Facility Deacription: False Owner: LUZON ASSOCIATES LP C/O BROGER MANAGEMENT INC		
Actual: 236 ft.	Tank ID: 1 Tank Status: Permanently Out of Use Tank Capacity: 6000 Substance: Heating Oil		

I42 South 1/8-1/4 0.182 mi. 959 ft.	LIGHTVIEW COOPERATIVE INC 1221 VAN BUREN ST NW WASHINGTON, DC 20012 Site 1 of 2 in cluster I	DC UST	U003055462 N/A
Relative: Higher	UST: Facility ID: 4003833 Facility Deacription: False Owner: W. C. SMITH COMPANY		
Actual: 289 ft.	Tank ID: 1 Tank Status: Permanently Out of Use Tank Capacity: 2000 Substance: Heating Oil		

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

G43
South
1/8-1/4
0.182 mi.
961 ft.

APARTMENT
6600 GEORGIA AV NW
WASHINGTON, DC 20012

Site 5 of 5 in cluster G

DC UST **U003055235**
N/A

Relative: UST:
Higher Facility ID: 4000898
 Facility Deacription: False
Actual: Owner: W. C. SMITH COMPANY
293 ft.

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

I44
South
1/8-1/4
0.218 mi.
1149 ft.

SPEARS TEXACO FILLING STATION
6545 GEORGIA AVE NW
WASHINGTON, DC

Site 2 of 2 in cluster I

EDR Historical Auto Stations **1009004056**
N/A

Relative: EDR Historical Auto Stations:
Higher Name: RUPERT RUSSELL E
 Year: 1940
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
293 ft.

 Name: MAJOR S TEXACO SERVICE
 Year: 1948
 Type: GASOLINE AND OIL SERVICE STATIONS

 Name: SPEARS TEXACO FILLING STATION
 Year: 1954
 Type: GASOLINE STATIONS

J45
South
1/8-1/4
0.237 mi.
1253 ft.

FORMER ROY ROGERS
6514 GEORGIA AV NW
WASHINGTON, DC 20011

Site 1 of 7 in cluster J

DC UST **U003865196**
N/A

Relative: UST:
Higher Facility ID: 9000540
 Facility Deacription: False
Actual: Owner: MCDONALDS CORPORATION
291 ft.

 Tank ID: 1
Tank Status: **Permanently Out of Use**
 Tank Capacity: 1000
 Substance: Heating Oil

MAP FINDINGS

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

46	GALLOWAY & CONNOR	EDR Historical Auto Stations	1009004959
East	6919 PINEY BRANCH RD NW		N/A
1/8-1/4	WASHINGTON, DC		
0.240 mi.			
1265 ft.			

Relative:	EDR Historical Auto Stations:		
Higher	Name:	GALLOWAY & CONNOR	
	Year:	1922	
Actual:	Type:	AUTOMOBILE REPAIRS	
306 ft.			

47	RESIDENTIAL	DC UST	U003055363
South	6505 14TH ST NW		N/A
1/8-1/4	WASHINGTON, DC 20012		
0.241 mi.			
1270 ft.			

Relative:	UST:		
Lower	Facility ID:	4002804	
	Facility Deacription:	False	
Actual:	Owner:	BURGER MANAGEMENT INC.	
235 ft.			
	Tank ID:	1	
	Tank Status:	Permanently Out of Use	
	Tank Capacity:	8000	
	Substance:	Heating Oil	

J48	BOYLE ROBT J	EDR Historical Auto Stations	1009003726
South	6503 GEORGIA AVE NW		N/A
1/8-1/4	WASHINGTON, DC		
0.245 mi.			
1294 ft.	Site 2 of 7 in cluster J		

Relative:	EDR Historical Auto Stations:		
Higher	Name:	ROBINSON EARL J	
	Year:	1940	
Actual:	Type:	GASOLINE AND OIL SERVICE STATIONS	
290 ft.			
	Name:	BOYLE ROBT J	
	Year:	1943	
	Type:	GASOLINE AND OIL SERVICE STATIONS	

J49	PEP BOYS MANNY MOE JACK NO 408	RCRA-NonGen	1001085912
South	6501 GEORGIA AVENUE NW	FINDS	DCR000000570
1/8-1/4	WASHINGTON, DC 20010		
0.246 mi.			
1300 ft.	Site 3 of 7 in cluster J		

Relative:	RCRA-NonGen:		
Higher	Date form received by agency:	03/04/1996	
	Facility name:	PEP BOYS MANNY MOE JACK NO 408	
Actual:	Facility address:	6501 GEORGIA AVENUE NW	
290 ft.		WASHINGTON, DC 20010	
	EPA ID:	DCR000000570	
	Mailing address:	WEST ALLEGHENY AVENUE	
		PHILADELPHIA, PA 19132	
	Contact:	MEGAN BROWN	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEP BOYS MANNY MOE JACK NO 408 (Continued)

1001085912

Contact address: WEST ALLEGHENY AVENUE
PHILADELPHIA, PA 19132
Contact country: US
Contact telephone: (215) 227-9017
Contact email: Not reported
EPA Region: 03
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PEP BOYS MANNY MOE JACK THE
Owner/operator address: 3111 WEST ALLEGHENY AVENUE
PHILADELPHIA, PA 19132
Owner/operator country: Not reported
Owner/operator telephone: (215) 227-9277
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): Unknown
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
Off-site waste receiver: Verified to be non-commercial

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEP BOYS MANNY MOE JACK NO 408 (Continued)

1001085912

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/12/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110002503997

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.

J50
South
1/8-1/4
0.246 mi.
1300 ft.

SAFEWAY STORES, INC.
6501 GEORGIA AVENUE, NW
WASHINGTON, DC

DC LUST S103817143
N/A

Site 4 of 7 in cluster J

Relative:
Higher

LUST:

Facility ID: 4-000011
Facility Type: Other
Facility Status: Closed
Case Number: 90001
Product: Gasoline
Notification Date: 10/10/1989
Entry Date: 10/10/1989
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Actual:
290 ft.

Facility ID: 4-000011
Facility Type: Other
Facility Status: Closed
Case Number: 91052

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFEGWAY STORES, INC. (Continued)

S103817143

Product: Gasoline
Notification Date: 7/19/1991
Entry Date: 7/19/1991
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Facility ID: 4-000011
Facility Type: Other
Facility Status: Closed
Case Number: 92080
Product: Gasoline
Notification Date: 7/14/1992
Entry Date: 7/14/1992
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

J51
South
1/8-1/4
0.246 mi.
1300 ft.

SAFEGWAY STORE #1276
6501 GEORGIA AV NW
WASHINGTON, DC 20012

DC UST **U003294491**
N/A

Site 5 of 7 in cluster J

Relative:
Higher

UST:

Facility ID: 4000011
Facility Deacription: False
Owner: SAFEGWAY INC.

Actual:
290 ft.

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Gasoline

Tank ID: 2
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Gasoline

Tank ID: 3
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Gasoline

Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J52
South
1/8-1/4
0.246 mi.
1301 ft.

SYLVAN CLEANERS INC
1206 UNDERWOOD PL NW
WASHINGTON, DC

EDR Historical Cleaners

1009135331
N/A

Site 6 of 7 in cluster J

Relative:
Higher

EDR Historical Cleaners:

Name: SYLVAN CLEANERS THE
Year: 1954
Type: CLEANERS AND DYERS

Actual:
289 ft.

Name: SYLVAN CLEANERS INC
Year: 1960
Type: CLEANERS AND DYERS

K53
North
1/8-1/4
0.250 mi.
1318 ft.

PEERLESS GROUP INC
7530 GEORGIA AVENUE NW
WASHINGTON, DC 20012

RCRA-NonGen
FINDS

1001195541
DCR000000885

Site 1 of 4 in cluster K

Relative:
Higher

RCRA-NonGen:

Date form received by agency: 12/06/2001
Facility name: PEERLESS GROUP INC
Facility address: 7530 GEORGIA AVENUE NW
WASHINGTON, DC 20012

Actual:
333 ft.

EPA ID: DCR000000885
Contact: JAY MALNIK
Contact address: 7530 GEORGIA AVENUE NW
WASHINGTON, DC 20012
Contact country: US
Contact telephone: (202) 882-4100
Contact email: Not reported
EPA Region: 03
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PEERLESS GROUP INC
Owner/operator address: 7530 GEORGIA AVENUE NW
WASHINGTON, DC 20012
Owner/operator country: Not reported
Owner/operator telephone: (202) 882-4100
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEERLESS GROUP INC (Continued)

1001195541

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
Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 01/30/1997
Facility name: PEERLESS GROUP INC
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D009
Waste name: MERCURY

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 12/06/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/06/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110002504246

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.

K54
North
1/8-1/4
0.250 mi.
1318 ft.

BOWMAN MOTORS SERVICE STATION
7530 GEORGIA AVE NW
WASHINGTON, DC
Site 2 of 4 in cluster K

EDR Historical Auto Stations **1009003725**
N/A

Relative:
Higher

EDR Historical Auto Stations:

Name: BOWMAN JOS E
Year: 1940
Type: GASOLINE AND OIL SERVICE STATIONS

Actual:
333 ft.

Name: BOWMAN JOS E

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWMAN MOTORS SERVICE STATION (Continued)

1009003725

Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

Name: BOWMAN JOS E
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: BOWMAN MOTORS SERVICE STATION
Year: 1954
Type: GASOLINE STATIONS

J55
South
1/4-1/2
0.268 mi.
1413 ft.

SUNOCO SERVICE STATION
6450 GEORGIA AVENUE NORTHWEST
WASHINGTON, DC 20012

RCRA-NonGen
FINDS
DC LUST

1000329275
DCD000760769

Site 7 of 7 in cluster J

Relative:
Lower

RCRA-NonGen:

Date form received by agency: 08/18/1980

Facility name: SUNOCO SERVICE STATION

Facility address: 6450 GEORGIA AVE NW
WASHINGTON, DC 20012

EPA ID: DCD000760769

Contact: DON GRAY

Contact address: 6450 GEORGIA AVE NW
WASHINGTON, DC 20012

Contact country: US

Contact telephone: (301) 341-0100

Contact email: Not reported

EPA Region: 03

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

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET
OPERCITY, AK 99999

Owner/operator country: Not reported

Owner/operator telephone: (215) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: SUN OIL COMPANY OF PENNSYLVANIA
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999

Owner/operator country: Not reported

Owner/operator telephone: (215) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO SERVICE STATION (Continued)

1000329275

Mixed waste (haz. and radioactive): Unknown
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
Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/09/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110006816561

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.

LUST:

Facility ID: 9-000160
Facility Type: Other
Facility Status: Closed
Case Number: 97042

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO SERVICE STATION (Continued)

1000329275

Product: Gasoline, Waste Oil
Notification Date: 1/22/1997
Entry Date: 1/22/1997
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

L56
South
1/4-1/2
0.291 mi.
1536 ft.

FORMER - BP OIL STATION
6431 GEORGIA AVENUE., NW
WASHINGTON, DC

DC LUST S100521483
N/A

Site 1 of 2 in cluster L

Relative:
Lower

LUST:
Facility ID: 4-000040
Facility Type: Other
Facility Status: Closed
Case Number: 93072
Product: Gasoline
Notification Date: 5/21/1993
Entry Date: 5/21/1993
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

Actual:
286 ft.

K57
North
1/4-1/2
0.291 mi.
1537 ft.

AMOCO
7605 GEORGIA AVENUE, NW
WASHINGTON, DC

DC LUST S102835072
N/A

Site 3 of 4 in cluster K

Relative:
Higher

LUST:
Facility ID: 4-000062
Facility Type: Gas Station
Facility Status: NFARBCA
Case Number: 90034
Product: Gasoline, Heating Oil
Notification Date: 2/1/1990
Entry Date: 2/1/1990
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

Actual:
336 ft.

K58
North
1/4-1/2
0.294 mi.
1551 ft.

THE BARAC COMPANY
7611 GEORGIA AVENUE
WASHINGTON, DC

DC LUST S106983189
N/A

Site 4 of 4 in cluster K

Relative:
Higher

LUST:
Facility ID: 4-000916
Facility Type: Residential
Facility Status: NFA
Case Number: 2005040
Product: Heating Oil

Actual:
336 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE BARAC COMPANY (Continued)

S106983189

Notification Date: 6/14/2020
Entry Date: 6/14/2005
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

L59
South
1/4-1/2
0.320 mi.
1690 ft.

SHELL
6419 GEORGIA AVENUE NW
WASHINGTON, DC

DC LUST S103817141
N/A

Site 2 of 2 in cluster L

Relative:
Lower

LUST:

Facility ID: 4-000656
Facility Type: Gas Station
Facility Status: Closed
Case Number: 96018
Product: Waste Oil
Notification Date: 1/18/1996
Entry Date: 1/18/1996
Quadrant: NW
Ward: 4
Media Of Contamination: SOIL

Actual:
284 ft.

Facility ID: 4-000656
Facility Type: Gas Station
Facility Status: Open
Case Number: 2001024
Product: Gasoline
Notification Date: 3/16/2001
Entry Date: 3/16/2001
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

60
North
1/4-1/2
0.332 mi.
1752 ft.

WILLIAM J. DAVIS, INC.
7701 GEORGIA AVENUE, NW
WASHINGTON, DC

DC LUST S102835073
N/A

Relative:
Higher

LUST:

Facility ID: 4-000899
Facility Type: Other
Facility Status: Closed
Case Number: 98005
Product: Heating Oil
Notification Date: 9/29/1997
Entry Date: 9/29/1997
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Actual:
340 ft.

MAP FINDINGS

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

M61	AMOCO	DC LUST	S102835052
South	6401 GEORGIA AVENUE, NW		N/A
1/4-1/2	WASHINGTON, DC		
0.363 mi.			
1915 ft.	Site 1 of 2 in cluster M		

Relative:	LUST:	
Lower	Facility ID:	4-000078
	Facility Type:	Gas Station
Actual:	Facility Status:	Open
284 ft.	Case Number:	90018
	Product:	Gasoline
	Notification Date:	12/12/1989
	Entry Date:	12/12/1989
	Quadrant:	NW
	Ward:	4
	Media Of Contamination:	Soil

N62	GATEWAY COHEN	DC LUST	S103817161
North	7812 GEORGIA AVENUE, NW		N/A
1/4-1/2	WASHINGTON, DC		
0.400 mi.			
2111 ft.	Site 1 of 2 in cluster N		

Relative:	LUST:	
Higher	Facility ID:	4-000090
	Facility Type:	Other
Actual:	Facility Status:	Closed
344 ft.	Case Number:	91027
	Product:	Gasoline
	Notification Date:	3/15/1991
	Entry Date:	3/15/1991
	Quadrant:	NW
	Ward:	4
	Media Of Contamination:	Soil/GW

O63	GABLES RESIDENTIAL	DC LUST	S108276561
East	7035 BLAIR ROAD, N.W.	DC VCP	N/A
1/4-1/2	WASHINGTON, DC 20012		
0.403 mi.			
2128 ft.	Site 1 of 3 in cluster O		

Relative:	LUST:	
Lower	Facility ID:	0-000000
	Facility Type:	Commercial
Actual:	Facility Status:	Open
282 ft.	Case Number:	2007002
	Product:	Heating Oil
	Notification Date:	7/3/2006
	Entry Date:	11/3/2006
	Quadrant:	NW
	Ward:	1
	Media Of Contamination:	Soil

VCP:	
Facility ID:	VCP2007-013
Square Number:	3187
Ward:	4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GABLES RESIDENTIAL (Continued)

S108276561

Zoning Type: Residential
Contamination Type: BTEX, IPH, MTBE
Contamination Media: Soil/GW
Size: 1.40
Enrolled Date: 2/12/07
Cleanup Current Status: Completed/issued COC
Complete Date: 6/2/09

M64
South
1/4-1/2
0.408 mi.
2153 ft.

EXXON
6350 GEORGIA AVENUE, NW
WASHINGTON, DC

DC LUST **S102835050**
N/A

Site 2 of 2 in cluster M

Relative:
Lower

LUST:
Facility ID: 4-000347
Facility Type: Gas Station
Facility Status: Closed
Case Number: 93033
Product: Waste Oil
Notification Date: 12/11/1992
Entry Date: 12/11/1992
Quadrant: NW
Ward: 4
Media Of Contamination: Soil

Actual:
284 ft.

Facility ID: 4-000347
Facility Type: Gas Station
Facility Status: Closed
Case Number: 96007
Product: Waste Oil
Notification Date: 11/3/1995
Entry Date: 11/3/1995
Quadrant: NW
Ward: 4
Media Of Contamination: SOIL

O65
East
1/4-1/2
0.420 mi.
2218 ft.

FORMER DISTRICT GLASS CO., INC.
7058 SPRING PL NW
WASHINGTON, DC 20012

DC LUST **U002110340**
DC UST **N/A**

Site 2 of 3 in cluster O

Relative:
Lower

LUST:
Facility ID: 4-000313
Facility Type: Commercial
Facility Status: Closed
Case Number: 2002042
Product: Gasoline
Notification Date: 3/14/2002
Entry Date: 4/17/2002
Quadrant: NE
Ward: 1
Media Of Contamination: Soil

Actual:
278 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER DISTRICT GLASS CO., INC. (Continued)

U002110340

UST:

Facility ID: 4000313
Facility Decription: False
Owner: DISTRICT GLASS CO., INC.

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Gasoline

P66 METROPOLITAN HEALTH GROUP
South 6323 GEORGIA AV NW
1/4-1/2 WASHINGTON, DC 20011
0.424 mi.
2241 ft. Site 1 of 2 in cluster P

DC LUST U003055206
DC UST N/A

Relative:
Lower

LUST:

Facility ID: 4-000030
Facility Type: Other
Facility Status: Open
Case Number: 95044
Product: Heating Oil
Notification Date: 5/19/1994
Entry Date: 5/19/1994
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

Actual:
286 ft.

UST:

Facility ID: 4000030
Facility Decription: False
Owner: METROPOLITAN HEALTH GROUP

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: Not reported
Substance: Diesel

Tank ID: 2
Tank Status: Permanently Out of Use
Tank Capacity: Not reported
Substance: Diesel

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

67
 South
 1/4-1/2
 0.439 mi.
 2320 ft.

BERRY MULLENDRE
 1370 SHERIDAN ST NW
 WASHINGTON, DC 20011

DC LUST **U003885945**
DC UST **N/A**

Relative:
Lower

LUST:
 Facility ID: 9-000572
 Facility Type: Residential
 Facility Status: Closed
 Case Number: 2002079
 Product: Heating Oil
 Notification Date: 8/23/2002
 Entry Date: 8/23/2002
 Quadrant: NW
 Ward: 4
 Media Of Contamination: Soil

Actual:
267 ft.

UST:
 Facility ID: 9000572
 Facility Deacription: False
 Owner: MS BERRY MULLENDRE

 Tank ID: 1
Tank Status: Permanently Out of Use
 Tank Capacity: 550
 Substance: Heating Oil

N68
 North
 1/4-1/2
 0.441 mi.
 2329 ft.

EXXON S/S #2-1357
 7825 GEORGIA AV NW
 WASHINGTON, DC 20012
Site 2 of 2 in cluster N

DC LUST **U002110344**
DC UST **N/A**

Relative:
Higher

LUST:
 Facility ID: 4-000342
 Facility Type: Gas Station
 Facility Status: Open
 Case Number: 89006
 Product: Gasoline
 Notification Date: 11/22/1988
 Entry Date: 11/22/1988
 Quadrant: NW
 Ward: 4
 Media Of Contamination: Soil

Actual:
351 ft.

UST:
 Facility ID: 4000342
 Facility Deacription: False
 Owner: EXXON MOBIL CORP

 Tank ID: 1
Tank Status: Permanently Out of Use
 Tank Capacity: 3000
 Substance: Gasoline

Tank ID: 2
Tank Status: Permanently Out of Use

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXON S/S #2-1357 (Continued)

U002110344

Tank Capacity: 3000
Substance: Gasoline

Tank ID: 3
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Gasoline

Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Gasoline

Tank ID: 5
Tank Status: Permanently Out of Use
Tank Capacity: 3000
Substance: Gasoline

Tank ID: 6
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Used Oil

P69
South
1/4-1/2
0.442 mi.
2336 ft.

PAKS PROPERTIES LLC
6300 GEORGIA AV NW
WASHINGTON, DC 20011

DC LUST U002110319
DC UST N/A

Site 2 of 2 in cluster P

Relative:
Higher

LUST:
Facility ID: 4-000034
Facility Type: Gas Station
Facility Status: Open
Case Number: 97037
Product: Gasoline
Notification Date: 1/24/1997
Entry Date: 1/24/1997
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

Actual:
289 ft.

UST:
Facility ID: 4000034
Facility Deacription: False
Owner: PAKS PROPERTIES LLC

Tank ID: 1
Tank Status: Permanently Out of Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAKS PROPERTIES LLC (Continued)

U002110319

Tank ID: **Tank Status:** Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 11
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 12
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 13
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Heating Oil

Tank ID: 14
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 15
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 16
Tank Status: Permanently Out of Use
Tank Capacity: 1000
Substance: Heating Oil

Tank ID: 17
Tank Status: Permanently Out of Use
Tank Capacity: 550
Substance: Used Oil

Tank ID: 18
Tank Status: Currently In Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 19
Tank Status: Currently In Use
Tank Capacity: 10000
Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAKS PROPERTIES LLC (Continued)

U002110319

Tank ID: 2
Tank Status: Permanently Out of Use
Tank Capacity: 8000
Substance: Gasoline

Tank ID: 20
Tank Status: Currently In Use
Tank Capacity: 10000
Substance: Gasoline

Tank ID: 3
Tank Status: Permanently Out of Use
Tank Capacity: 6000
Substance: Gasoline

Tank ID: 4
Tank Status: Permanently Out of Use
Tank Capacity: 6000
Substance: Gasoline

Tank ID: 5
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 6
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Other

Tank ID: 7
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 8
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Gasoline

Tank ID: 9
Tank Status: Permanently Out of Use
Tank Capacity: 2000
Substance: Used Oil

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

O70
East
1/4-1/2
0.445 mi.
2348 ft.

RON EICHNER, INC
7009 BLAIR ROAD
WASHINGTON, DC

Site 3 of 3 in cluster O

DC LUST **S108276549**
N/A

Relative:
Lower

LUST:
Facility ID: 0-000000
Facility Type: Commercial
Facility Status: Closed
Case Number: 2004013
Product: Gasoline
Notification Date: 2/9/2004
Entry Date: 2/9/2004
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

Actual:
279 ft.

71
South
1/4-1/2
0.448 mi.
2363 ft.

FORT STEVENS
WASHINGTON, DC, DC

FUDS **1012129572**
N/A

Relative:
Lower

FUDS:
Federal Facility ID: DC9799F9759
FUDS #: C03DC0952
INST ID: 53663
Facility Name: FORT STEVENS
City: WASHINGTON, DC
State: DC
EPA Region: 3
County: DISTRICT OF COLUMBIA
Congressional District: 98
US Army District: Baltimore District (NAB)
Fiscal Year: 2008
Telephone: 410-962-2809
NPL Status: Not reported
RAB: Not reported
CTC: Not reported
Current Owner: Not reported

Actual:
275 ft.

FUDS Description Details:
N/A

FUDS History Details:
N/A

FUDS Current Program Details:

FUDS Future Program Details:

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

72
East
1/4-1/2
0.460 mi.
2431 ft.

TAKOMA BP (FORMER AMOCO)
7000 BLAIR RD NW
WASHINGTON, DC 20012

DC LUST **U002110323**
DC UST **N/A**

Relative:
Lower

LUST:
Facility ID: 4-000086
Facility Type: Gas Station
Facility Status: Open
Case Number: 89045
Product: Gasoline, Diesel
Notification Date: 8/25/1989
Entry Date: 8/25/1989
Quadrant: NW
Ward: 4
Media Of Contamination: Soil/GW

Actual:
275 ft.

UST:
Facility ID: 4000086
Facility Deacription: False
Owner: E & Z INC. TAKOM BP

Tank ID: 1
Tank Status: Currently in Use
Tank Capacity: 12000
Substance: Gasoline

Tank ID: 2
Tank Status: Currently in Use
Tank Capacity: 12000
Substance: Gasoline

Tank ID: 3
Tank Status: Currently in Use
Tank Capacity: 12000
Substance: Gasoline

Tank ID: 4
Tank Status: Currently in Use
Tank Capacity: 12000
Substance: Diesel

73
SW
1/2-1
0.938 mi.
4952 ft.

FORT DERUSSY
WASHINGTON, DC, DC

FUDS **1012129562**
N/A

Relative:
Lower

FUDS:
Federal Facility ID: DC9799F9745
FUDS #: C03DC0939
INST ID: 54119
Facility Name: FORT DERUSSY
City: WASHINGTON, DC
State: DC

Actual:
285 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT DERUSSY (Continued)

1012129562

EPA Region: 3
County: DISTRICT OF COLUMBIA
Congressional District: 98
US Army District: Baltimore District (NAB)
Fiscal Year: 2008
Telephone: 410-962-2809
NPL Status: Not reported
RAB: Not reported
CTC: Not reported
Current Owner: Not reported

FUDS Description Details:

N/A

FUDS History Details:

N/A

FUDS Current Program Details:

FUDS Future Program Details:

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SILVER SPRING	S109485688	AT&T/CANADA DRY	E 1201ST & WEST HWY	20910	MD VCP
SILVER SPRING	S109766708	WALTER REED ARMY MEDICAL CENTER	FOREST GLN	20910	CT MANIFEST
SILVER SPRING	U003979221	SILVER SPRING INNOVATION CENTER (F	8070 GEORGIA AVENUE (1101 BLAI	20910	MD UST
SILVER SPRING	S108950721	1200 AND 1212 EAST WEST HIGHWAY	WEST HWY	20910	MD VCP
SILVER SPRING	U004109610	SUMMIT HILL JOINT VENTURE	8484 16TH ST	20910	MD UST
SILVER SPRING	U004013603	SUMMIT HILLS APARTMENTS	8508 16TH ST	20910	MD UST
SILVER SPRING	U004012501	BLAIR HOUSE APARTMENTS	8201 16TH ST	20910	MD UST
SILVER SPRING	U004118567	SUMMIT HILLS APARTMENTS	8502 16TH ST	20910	MD UST
SILVER SPRING	A100349180	U.S. ARMY GARRISON, FORT DETRICK (STEPHEN SITTER AVENUE, BUILDIN	20910	MD AST
SILVER SPRING	1010564421	WALTER REED ARMY MEDICAL CENTER -	609 STEVEN AVE	20910	RCRA-LQG
SILVER SPRING	1010690562	WALTER REED ARMY MEDICAL CENTER -	609 STEVEN AVE	20910	FINDS
SILVER SPRING	U003751641	SUMMIT BUILDING	8555 16TH STREET	20910	MD UST
SILVER SPRING	S106352593	1100 BLOCK EAST WEST HIGHWAY (BETW	1100 E WEST HWY	20910	MD VCP
WASHINGTON	S110048536	GSA CENTRAL HEATING & REFRIGERATIO	13TH & C ST SW		PA MANIFEST
WASHINGTON	1012176709	14TH ST BRIDGE, NORTH BOUND	14TH SAINT BRIDGE NORTH BOUND		RCRA-LQG
WASHINGTON	1012176708	14TH ST BRIDGE, SOUTH BOUND	14TH SAINT BRIDGE SOUTH BOUND		RCRA-LQG
WASHINGTON	U004127958	SIDNEY YATES BUILDING	14TH & INDEPENDENCE		DC UST
WASHINGTON	1003866439		14TH		CERC-NFRAP
WASHINGTON	1011448074	U.S. SOLDIER S AND AIRMEN S HOME -	3700 N CAPITOL ST NW	20011	FINDS
WASHINGTON	S109245287	CONSTITUTION CENTER	6TH & E ST SW		PA MANIFEST
WASHINGTON	U003763720	SOUTHEAST FEDERAL CENTER	2ND & M ST BUILDING SE		DC UST
WASHINGTON	U003763722	SOUTHEAST FEDERAL CENTER	2ND & M ST BUILDING SE		DC UST
WASHINGTON	U004021786	CAPITAL VISITOR CENTER	NEW JERSEY & CONSTITUTION AVE		DC UST
WASHINGTON	1010351124	ARCHITECT OF THE CAPITOL, CAPITOL	NEW JERSEY & CONSTITUTION AVE		FINDS
WASHINGTON	1010199079	IKES AUTO CENTER	219 RINGS RD	20011	FINDS
WASHINGTON	1011566828	TOTS DEVELOPMENT CENTER	1317 SHEPHERD ST NW	20011	ICIS
WASHINGTON	U003055384	OUR SECOND CENTURY OHEV SHOLOM	7712 16TH ST NW	20012	DC UST
WASHINGTON	U003978869	JPDS	6045 16TH ST NW	20011	DC UST
WASHINGTON	S109321169	666 ASSOCITES	666 11TH ST		DC LUST
WASHINGTON	U003054406	SHERATON CARLTON HOTEL	923 16TH STREET, NW		DC LUST
WASHINGTON	U003111859	FAR EAST TRADE CENTER	777 7TH STREET., NW		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: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	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: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	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: 05/17/2010
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2010	Source: EPA
Date Data Arrived at EDR: 02/09/2010	Telephone: 703-412-9810
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/12/2010
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of NPL and Base Realignment & Closure sites found in the CERCLIS database where FERRO is involved in cleanup projects.

Date of Government Version: 06/23/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/15/2010	Telephone: 703-603-8704
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 04/30/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 06/23/2009	Source: EPA
Date Data Arrived at EDR: 09/02/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 05/07/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 06/14/2010
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2009	Source: EPA
Date Data Arrived at EDR: 12/29/2009	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 05/17/2010
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	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: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	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: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 800-438-2474
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 03/15/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/28/2010
	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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 03/15/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/28/2010
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2009	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/22/2010	Telephone: 202-267-2180
Date Made Active in Reports: 02/11/2010	Last EDR Contact: 04/07/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

DC 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	Source: Department of Health
Date Data Arrived at EDR: N/A	Telephone: 202-535-2500
Date Made Active in Reports: N/A	Last EDR Contact: 11/25/2009
Number of Days to Update: N/A	Next Scheduled EDR Contact: 03/15/2010
	Data Release Frequency: N/A

MD SHWS: Notice of Potential Hazardous Waste Sites

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	Source: Department of the Environment
Date Data Arrived at EDR: N/A	Telephone: 410-537-3000
Date Made Active in Reports: N/A	Last EDR Contact: 05/17/2010
Number of Days to Update: N/A	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

DC 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: 01/14/2005	Source: Department of Public Works
Date Data Arrived at EDR: 01/14/2005	Telephone: 202-673-6833
Date Made Active in Reports: 01/27/2005	Last EDR Contact: 04/23/2010
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/09/2010
	Data Release Frequency: No Update Planned

MD SWF/LF: Permitted Solid Waste Disposal Facilities

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

Date of Government Version: 03/29/2010	Source: Department of the Environment
Date Data Arrived at EDR: 03/30/2010	Telephone: 410-537-3375
Date Made Active in Reports: 04/07/2010	Last EDR Contact: 03/29/2010
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/12/2010
	Data Release Frequency: Annually

State and tribal leaking storage tank lists

DC 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: 04/01/2010	Source: Department of Health
Date Data Arrived at EDR: 04/09/2010	Telephone: 202-442-5977
Date Made Active in Reports: 04/19/2010	Last EDR Contact: 03/15/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 06/28/2010
	Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/10/2010	Source: EPA Region 4
Date Data Arrived at EDR: 03/16/2010	Telephone: 404-562-8677
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/24/2009	Source: EPA Region 7
Date Data Arrived at EDR: 05/20/2009	Telephone: 913-551-7003
Date Made Active in Reports: 06/17/2009	Last EDR Contact: 05/04/2010
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/19/2009	Source: EPA Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

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

Date of Government Version: 02/02/2010	Source: EPA Region 10
Date Data Arrived at EDR: 02/03/2010	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/25/2010	Source: EPA Region 8
Date Data Arrived at EDR: 02/25/2010	Telephone: 303-312-6271
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

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

Date of Government Version: 03/05/2010	Source: EPA Region 6
Date Data Arrived at EDR: 03/05/2010	Telephone: 214-665-6597
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 38	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

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

Date of Government Version: 02/01/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

State and tribal registered storage tank lists

DC UST: Underground Storage Tank Database List

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

Date of Government Version: 04/01/2010	Source: Department of Health
Date Data Arrived at EDR: 04/09/2010	Telephone: 202-442-5977
Date Made Active in Reports: 04/14/2010	Last EDR Contact: 03/15/2010
Number of Days to Update: 5	Next Scheduled EDR Contact: 06/28/2010
	Data Release Frequency: Quarterly

MD UST: Registered Underground Storage Tank List

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/29/2010
Date Data Arrived at EDR: 01/29/2010
Date Made Active in Reports: 02/12/2010
Number of Days to Update: 14

Source: Department of the Environment
Telephone: 410-537-3433
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

DC AST: List of Aboveground Storage Tanks
Aboveground storage tank locations.

Date of Government Version: 04/01/2010
Date Data Arrived at EDR: 04/09/2010
Date Made Active in Reports: 04/14/2010
Number of Days to Update: 5

Source: Department of Health
Telephone: 202-727-7218
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: No Update Planned

MD AST: Permitted Aboveground Storage Tanks
Registered Aboveground Storage Tanks.

Date of Government Version: 03/10/2010
Date Data Arrived at EDR: 03/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 32

Source: Department of The Environment
Telephone: 410-537-3000
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/02/2010
Date Data Arrived at EDR: 02/03/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 15

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/01/2008
Date Data Arrived at EDR: 12/30/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 76

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/01/2010
Date Data Arrived at EDR: 03/03/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 40

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 03/10/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 27

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 02/08/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 9

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

DC VCP: Voluntary Cleanup Program Sites

The Voluntary Cleanup Program oversees owner or developer initiated voluntary remediation of contaminated lands and buildings that return actual or potentially contaminated properties to productive uses.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/10/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 01/21/2010
Number of Days to Update: 34

Source: Department of Health
Telephone: 202-535-1337
Last EDR Contact: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Varies

MD VCP: Voluntary Cleanup Program Applicants/Participants

The Voluntary Cleanup Program, administrated by the Dept. of the Environment, streamlines the environmental cleanup process for sites, usually industrial or commercial properties, that are contaminated, or perceived to be contaminated, by hazardous substances. Developers and lenders are provided with certain limitations on liability and participants in the program are provided certainty in the process by knowing exactly what will be required.

Date of Government Version: 02/01/2009
Date Data Arrived at EDR: 04/08/2009
Date Made Active in Reports: 04/16/2009
Number of Days to Update: 8

Source: Dept. of the Environment
Telephone: 410-537-3000
Last EDR Contact: 04/26/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

State and tribal Brownfields sites

MD BROWNFIELDS: Eligible Brownfields Properties

The Site Assessment Section of the State Superfund Division is responsible for conducting federally funded assessments of eligible brownfields properties. These assessments are undertaken to determine whether there are environmental cleanup requirements at these sites.

Date of Government Version: 03/15/2010
Date Data Arrived at EDR: 03/17/2010
Date Made Active in Reports: 04/07/2010
Number of Days to Update: 21

Source: Department of Environment
Telephone: 410-537-3000
Last EDR Contact: 03/17/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Quarterly

DC BROWNFIELDS: Brownfields Site Database

A listing of potential brownfields site locations.

Date of Government Version: 01/07/2009
Date Data Arrived at EDR: 02/03/2009
Date Made Active in Reports: 02/25/2009
Number of Days to Update: 22

Source: Department of the Environment
Telephone: 202-535-1337
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients--States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 03/02/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2010	Telephone: 202-566-2777
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 03/23/2010
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/12/2010
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-972-3336
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 03/22/2010
Number of Days to Update: 137	Next Scheduled EDR Contact: 06/21/2010
	Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 05/10/2010
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/19/2009
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/14/2009
Next Scheduled EDR Contact: 03/22/2010
Data Release Frequency: Quarterly

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/05/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

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: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/17/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Annually

Other Ascertainable Records

RCRA-NonGen: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/12/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 62

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 09/30/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 62

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/18/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/11/2010
Date Data Arrived at EDR: 04/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 28

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 03/31/2010
Date Data Arrived at EDR: 04/02/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 45

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/07/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/05/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 05/08/2009
Number of Days to Update: 1

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 01/21/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Varies

MINES: Mines Master Index File

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

Date of Government Version: 02/12/2010
Date Data Arrived at EDR: 03/10/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 68

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/10/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 01/13/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 36

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 03/02/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/01/2009
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 41

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/24/2009
Date Data Arrived at EDR: 12/31/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 41

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RADINFO: Radiation Information Database

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

Date of Government Version: 04/13/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/14/2010	Telephone: 202-343-9775
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/14/2010
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/19/2009	Source: EPA
Date Data Arrived at EDR: 10/22/2009	Telephone: (215) 814-5000
Date Made Active in Reports: 12/01/2009	Last EDR Contact: 03/15/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/28/2010
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2007	Source: EPA/NTIS
Date Data Arrived at EDR: 02/25/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/12/2010	Last EDR Contact: 02/25/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/07/2010
	Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/21/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/02/2010
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/10/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/14/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: N/A

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

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

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

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

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 12/31/2007	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/26/2009	Telephone: 860-424-3375
Date Made Active in Reports: 09/11/2009	Last EDR Contact: 03/02/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 06/07/2010
	Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/20/2010	Telephone: N/A
Date Made Active in Reports: 02/05/2010	Last EDR Contact: 04/23/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 08/02/2010
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/04/2010	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/11/2010	Telephone: 518-402-8651
Date Made Active in Reports: 03/17/2010	Last EDR Contact: 05/13/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/23/2010
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 02/23/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 11/03/2009
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/22/2010
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 07/17/2009
Date Made Active in Reports: 08/10/2009
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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

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

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Care Facilities

Source: Department of Health

Telephone: 202-442-5888

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

WALTER REED ARMY MEDICAL CENTER
6825 16TH STREET, NW
WASHINGTON, DC 20012

TARGET PROPERTY COORDINATES

Latitude (North):	38.97370 - 38° 58' 25.3"
Longitude (West):	77.0338 - 77° 2' 1.7"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	323812.2
UTM Y (Meters):	4315617.5
Elevation:	288 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	38077-H1 WASHINGTON WEST, DC
Most Recent Revision:	1983

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

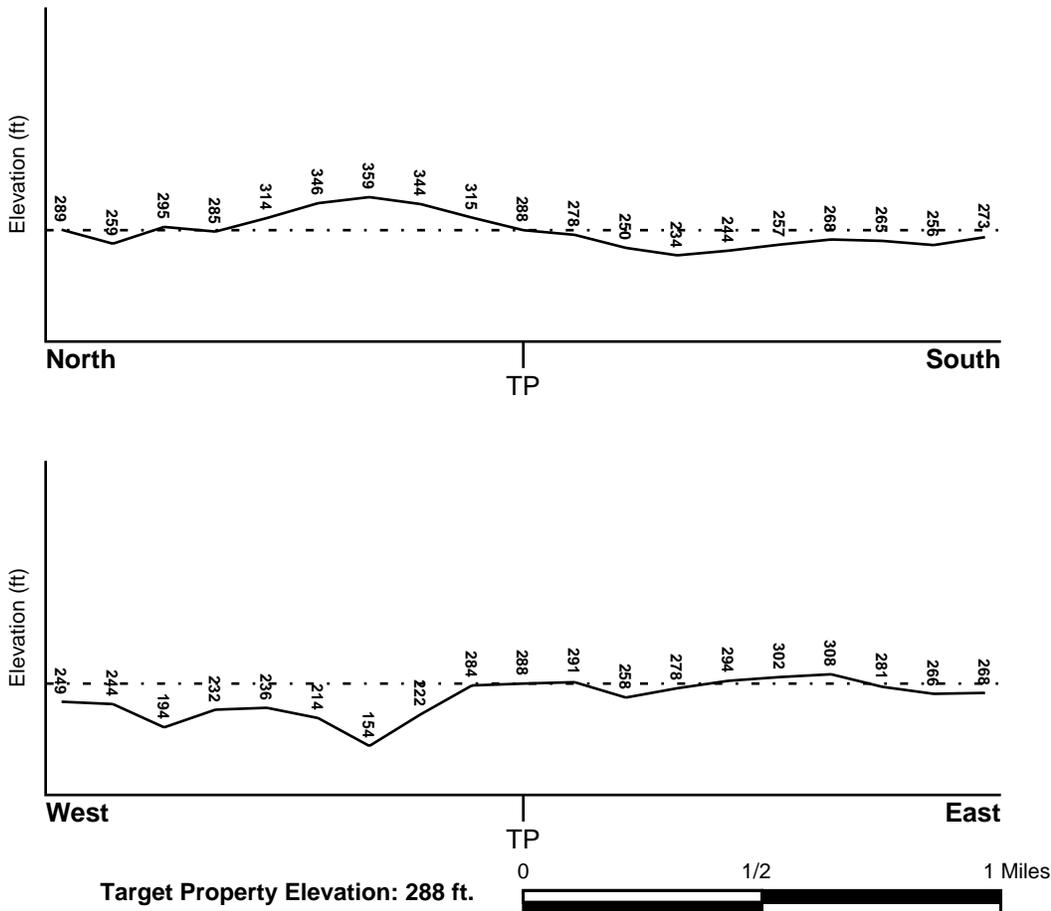
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> WASHINGTON, DC	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	1100010010B - FEMA Q3 Flood data
Additional Panels in search area:	24031C - FEMA DFIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> WASHINGTON WEST	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
---	--

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Location Relative to TP:	1/8 - 1/4 Mile SW
Site Name:	Walter Reed Army Medical Center
Site EPA ID Number:	DC4210021156
Groundwater Flow Direction:	FOLLOWS SURFACE TOPOGRAPHY.
Inferred Depth to Water:	40 feet to 140 feet.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifer(s) underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Cambrian
Series: Cambrian
Code: Ce (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BELTSVILLE

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 5.50 Min: 3.60
2	14 inches	25 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 2.00 Min: 0.60	Max: 5.50 Min: 3.60
3	25 inches	50 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.20 Min: 0.00	Max: 5.50 Min: 3.60
4	50 inches	72 inches	gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 0.20	Max: 5.50 Min: 3.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: gravelly - loam
gravelly - sandy loam
sandy loam
loam

Surficial Soil Types: gravelly - loam
gravelly - sandy loam
sandy loam
loam

Shallow Soil Types: very gravelly - sandy clay loam
clay loam
loam
sandy loam

Deeper Soil Types: very gravelly - sand
stratified
sandy loam
sand

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile

FEDERAL USGS WELL INFORMATION

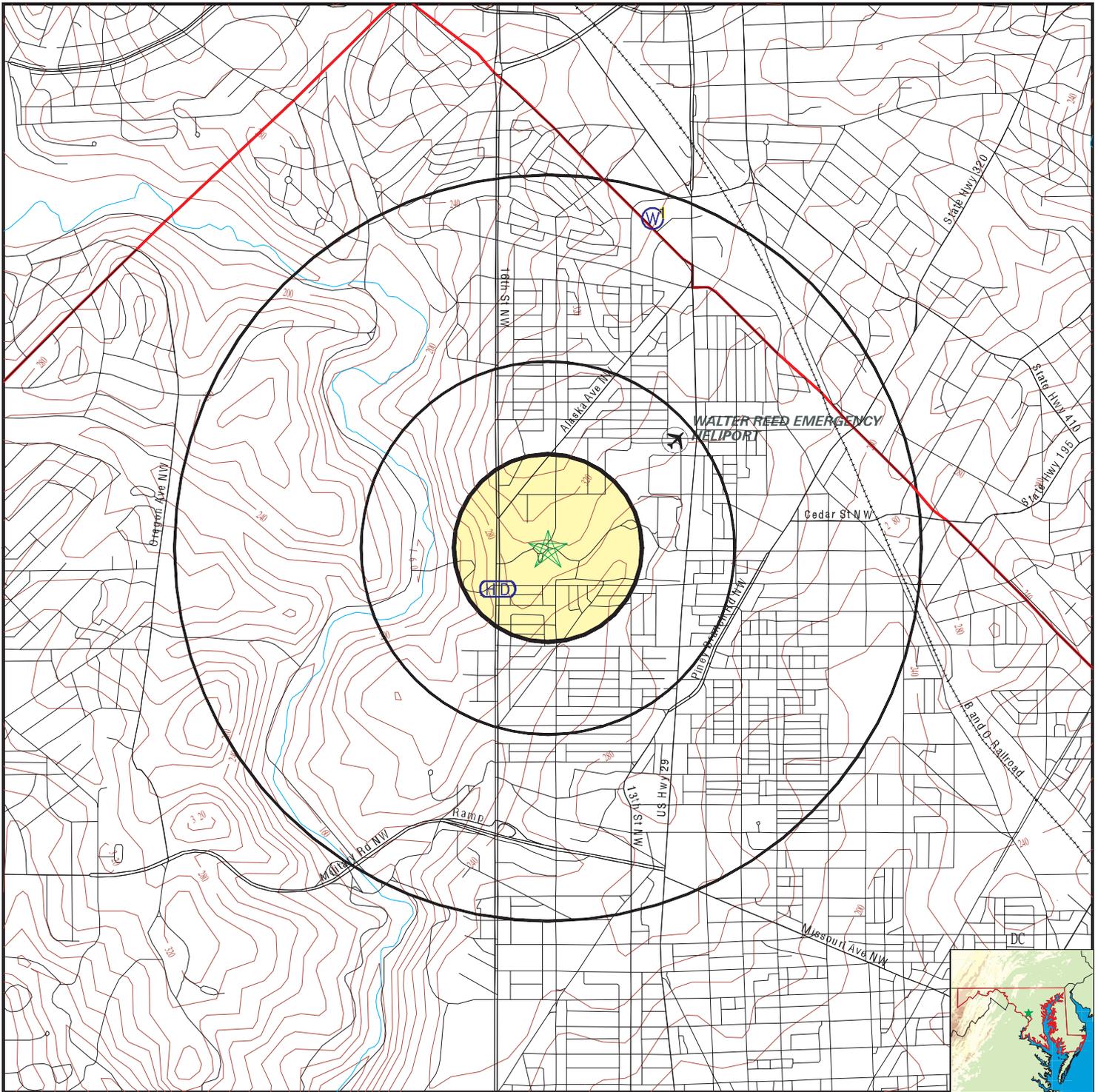
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS2211200	1/2 - 1 Mile NNE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

PHYSICAL SETTING SOURCE MAP - 2774624.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  Airports
-  Earthquake epicenter, Richter 5 or greater
-  Water Wells
-  Public Water Supply Wells
-  Cluster of Multiple Icons

-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data



SITE NAME: Walter Reed Army Medical Center
 ADDRESS: 6825 16th Street, NW
 Washington DC 20012
 LAT/LONG: 38.9737 / 77.0338

CLIENT: IAP Worldwide Services, Inc.
 CONTACT: Andrew Corl
 INQUIRY #: 2774624.2s
 DATE: May 20, 2010 1:49 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1		
NNE	FED USGS	USGS2211200
1/2 - 1 Mile		
Higher		

Agency cd:	USGS	Site no:	385911077014401
Site name:	MO Fg 1	EDR Site id:	USGS2211200
Latitude:	385911	Dec lat:	38.9864991
Longitude:	0770144	Coor meth:	M
Dec lon:	-77.02858798	Latlong datum:	NAD27
Coor accr:	S	District:	24
Dec latlong datum:	NAD83	County:	031
State:	24	Land net:	Not Reported
Country:	US	Map scale:	24000
Location map:	WASH. WEST,DC-MD-VA		
Altitude:	340.00		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Middle PotomacAnacostiaOcoquan. District of Columbia, Maryland, Virginia. Area = 1280 sq.mi.		
Topographic:	Hillside (slope)		
Site type:	Ground-water other than Spring	Date construction:	19521001
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	PATUXENT FORMATION		
Well depth:	475	Hole depth:	475
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data count:	Not Reported		
Water quality data end date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

EPA Region 3 Statistical Summary Readings for Zip Code: 20012

Number of sites tested: 329.

Maximum Radon Level: 28.3 pCi/L.

Minimum Radon Level: 0.6 pCi/L.

<u>pCi/L</u> <u><4</u>	<u>pCi/L</u> <u>4-10</u>	<u>pCi/L</u> <u>10-20</u>	<u>pCi/L</u> <u>20-50</u>	<u>pCi/L</u> <u>50-100</u>	<u>pCi/L</u> <u>>100</u>
250 (75.99%)	70 (21.28%)	8 (2.43%)	1 (0.30%)	0 (0.00%)	0 (0.00%)

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

EPA Region 3 Statistical Summary Readings

Source: Region 3 EPA

Telephone: 215-814-2082

Radon readings for Delaware, D.C., Maryland, Pennsylvania, Virginia and West Virginia.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.