



**LYNX Blue Line Extension
(Northeast Corridor)**

Light Rail Project

Contract #: 08-477

WBS #: 6.15

Phase I Environmental Site Assessment

**University City Boulevard Station
Proposed Park-and-Ride Lot Option 1**

Prepared by:

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Prepared for:

**City of Charlotte
Charlotte Area Transit System**

**Project #: 2513745
February 19, 2010**

Rev. 01

February 19, 2010

Charlotte Area Transit System
600 East Fourth Street
Charlotte, North Carolina 28208

Attention: Kelly Goforth
CATS Assistant Project Manager

**Subject: Phase I Environmental Site Assessment
University City Boulevard Station Proposed Park-and-Ride Lot Option 1
Mecklenburg County, North Carolina
STV/RWA Project 2513745**

Dear Ms. Goforth:

STV/Ralph Whitehead Associates (STV/RWA) has completed the Phase I Environmental Site Assessment (ESA) for the referenced project. Our findings and conclusions are presented in the following report. The Executive Summary is presented for convenience only. While the Executive Summary is an integral part of this report, it should not be used in lieu of reading the entire report, including the Table of Contents.

We appreciate the opportunity to provide our services. If you have any questions or require additional information, please contact us.

Respectfully submitted,

STV/Ralph Whitehead Associates



Robert H. Baughman
Vice President

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EXECUTIVE SUMMARY

STV/Ralph Whitehead Associates (STV/RWA) has performed an Environmental Site Assessment (ESA) for the LYNX Blue Line Extension Northeast Corridor Light Rail Project's proposed University City Boulevard Station Park-and-Ride Lot Option 1 site, encompassing portions of Parcel 04723106 and Parcel 04723108 and all of Parcel 04722101, Parcel 04722102, and Parcel 04722130.

The subject property is located at the northwest quadrant of the intersection of N. Tryon Street and Stetson Drive in northeastern Charlotte, North Carolina. The site encompasses approximately 24¼ acres. A Topographic Map outlining the subject property is included in Appendix A as Figure 1. The local area primarily consists of commercial uses (I-1 Industrial and B-2 Business). A Zoning Map is included in Appendix A as Figure 2.

The objective of this ESA is to identify the presence of potential environmental concerns associated with the site resulting from its past or current uses. STV/RWA reviewed information from several environmental databases through Environmental Data Resources, Inc. (EDR) to ascertain whether activities on, or near, the subject property have a potential for Recognized Environmental Conditions (RECs) or Historical Recognized Environmental Conditions (HRECs).

Currently there are two commercial buildings on the subject property. At the corner of N. Tryon Street and Stetson Drive is an operating Waffle House restaurant that was constructed in 1978, according to the Mecklenburg County tax record for the property. West of the Waffle House on Stetson Drive is a warehouse that was built in 1970 and is listed at the Mecklenburg County Register of Deeds as being currently owned by Pappasons LLC and Camino Del Rey Ministries.

This Phase I ESA has been completed in general accordance with ASTM procedure E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Any exceptions to, or deletions from, the ASTM practice are described in Section 1.0 of this report. This assessment has not revealed evidence of recognized environmental conditions or historical recognized environmental conditions in connection with the subject site, with the exception of the following sites.

- Whitehouse Buildings, located at 7200 N. Tryon Street, is listed as having had a leaking underground storage tank (LUST). During removal of two underground storage tanks (USTs) in 2001 and 2002, soil contamination was discovered. The incidents are listed as "closed out" as of 2001 and 2002. The site is across N. Tryon Street from the subject property. Because groundwater was not impacted, the soil contamination was remediated, and the incident was closed by the State, STV/RWA believes this incident has a very low potential to adversely affect the subject property.
- Wyman's Auto Repair (former), at 7226 N. Tryon Street, is listed as having had a LUST. Soil and groundwater contamination were discovered on this site. According to reports, the fill pipe for a used oil UST was apparently damaged, allowing water to displace the oil and create a surface spill. Seven USTs were removed in 2001. While

the incident is listed as “closed out” as of 2002, the site has land use restrictions filed with the Register of Deeds outlining an area of residual petroleum. The contaminated area is in the northwest corner of the subject property, abutting the N. Tryon Street right-of-way. The site is across N. Tryon Street from the subject property. However, due to remediation and closure of the incident, STV/RWA believes this incident has a low potential to adversely affect the subject property.

- Smith’s Car Service (former), at 7120 N. Tryon Street, is across N. Tryon Street from the subject property. Contaminated soil was encountered during a UST removal in 1989. This property incident is listed as being “closed out” as of 2006. Because groundwater was not impacted, the soil contamination was remediated, and the incident was closed by the State, STV/RWA believes this incident has a very low potential to adversely affect the subject property.
- Ace Doran Hauling, at 7631 N. Tryon Street, is 1/3-mile northwest of the subject property. Contaminated soil was encountered during removal of a UST in 1989. During removal of USTs in 2001, soil contamination was discovered. The incident is listed as “closed out” as of 2001. Because groundwater was not impacted, the soil contamination was remediated, and the incident was closed by the State, STV/RWA believes this incident has a very low potential to adversely affect the subject property.
- Brooks Equipment Company, formerly located at 125 Stetson Drive on the subject property, is listed as having had a UST closed out in 1992. The 4,000-gallon capacity UST had been in operation since 1979. The tank is listed as “permanently closed.” No indication of contamination was documented during closure.
- There are three businesses listed in the Historical Auto Stations database, including Turner Service Station, at 7307 N. Tryon Street, The Brake Clinic, at 7321 N. Tryon Street, and Stamey’s 66 Service, at 6950 N. Tryon Street. Based on the addresses, it is assumed Turner Service and The Brake Clinic were located on the west side of N. Tryon Street and north of Stetson Drive; the three business sites were located off of the subject property. Turner Service Station, reportedly operating in 1969, has no further readily available information. The property was most recently occupied by the Mallard Creek Animal Hospital, as evidenced by a sign in the front of the property. However, the animal hospital does not currently appear to be in use. The Brake Clinic is listed as having been in operation in 1991, with the main business listed as an automobile repair service. This property is presently occupied by Auto Toyz, an automobile customizing shop. Stamey’s 66 Service Station, reportedly operating in 1969, has no further readily available information. Based on the address, the site would have been located southwest of the subject property. The address does not correspond to existing addresses. There is a possibility that the former Turner Service Station and Stamey’s 66 Service did not abandon the USTs since they were unregulated in 1969. Also, there is a possibility that underground leaks have occurred from these tanks during the time they were operable. However, considering the tanks were out of service in 1969, and because the topography does not generally slope toward the subject property, STV/RWA believes these sites have a very low potential to adversely affect the subject property.

- Frito-Lay, at 217 Stetson Drive, is listed as having uncovered soil contamination during removal of three USTs in 1989. This site is adjacent to the east of the subject property. This incident is still open; however, the State categorizes the incident as low risk and low priority. This property is topographically down-gradient from the subject property. Because groundwater contamination was not documented, STV/RWA believes this property has a very low potential to adversely affect the subject property.
- Clinipad, at 7101 MacFarlane Boulevard (approximately ¼-mile west of the subject property), has a documented incident of groundwater contamination. Contamination of the groundwater by solvents apparently occurred at the property by a manufacturer of medical supplies that formerly owned the property. The groundwater is in the process of being remediated, with a Corrective Action Plan submitted in 2003. Due to the distance from the subject property and inferred groundwater flow to the northwest from the Clinipad property, STV/RWA believes this property has a very low potential to adversely affect the subject property.
- Chemation Inc., at 131 Stetson Drive, was listed in the Charlotte City Directory from 1971 through 1977. Research revealed this business manufactured janitorial and industrial cleaning products in the warehouse on the subject property. No further information was readily available for this business. Because this business conducted chemical manufacturing before the advent of more stringent environmental guidelines, STV/RWA believes this to be an HREC with potential to adversely affect the subject property.
- Forty-Niners Mart is listed in the EDR search report but, based on location information, appears to be outside the search radius for this study.

Nuisance debris was observed in isolated areas on the subject property. The debris includes tires, an automobile battery, a 55-gallon drum, metal and plastic containers, asphalt, and construction debris (see photographs 15 through 23 in Appendix B). Nuisance debris should be disposed of according to regulatory guidelines.

Brick piers and a small concrete slab from two apparent former buildings were observed in the southeastern portion of the subject property (see photographs 27 and 28 in Appendix B). Potential exists for the presence of septic tanks, leach fields, and underground heating fuel tanks associated with the former building. A concrete cover, likely associated with either a septic tank or grease trap, was observed behind the Waffle House restaurant on the subject property (see photographs 29 and 30 in Appendix B).

An approximate 3-foot diameter excavation was observed on the subject property (northeast of the center of site). The excavation was apparently covered in plastic, but is now open due to puncture of the plastic. See Photograph 16 in Appendix B. Because of the unknown origin or reason for the hole, STV/RWA recommends that a test pit be dug down the excavation.

1.0 INTRODUCTION

1.1 Purpose

In general accordance with ASTM E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, the purpose of this assessment is to identify recognized environmental conditions (RECs) and historical recognized environmental conditions (HRECs). Charlotte Area Transit System (CATS) is proposing to develop the subject property as a park-and-ride lot to serve the proposed LYNX Blue Line Extension Northeast Corridor Light Rail Project. CATS has contracted the services of STV/RWA to perform a Phase I ESA to determine the likelihood of soil or groundwater contamination on, or near, the subject property.

1.2 Scope of Services

The following tasks were undertaken for this ESA.

- A review of readily available project area maps, current and historical aerial photographs, topographic maps, and other historical information was performed. These sources were used by STV/RWA to ascertain site location, characteristics, and current and historical use.
- A review was performed of United States Environmental Protection Agency (EPA) and North Carolina Department of Environment and Natural Resources (NCDENR) maintained records/lists of known hazardous waste/toxic substance sites within the prescribed ASTM radii of the subject property. This was accomplished through review of information received from EDR.
- A reconnaissance of the subject property and surrounding area was conducted. STV/RWA looked for obvious evidence of existing or historical environmental concerns. Site photographs are included in Appendix B.
- A review of ownership history of the parcels comprising the subject property was performed. Special attention was given to taking note of owners who, by their business name, might indicate increased potential for environmental concern.
- Inquiries were made to appropriate government and regulatory officials regarding environmental conditions, records, violations, and/or site status.
- The compiled information was evaluated and the Phase 1 ESA Report was prepared documenting the assessment findings, evaluations, and conclusions.

1.3 Limitations and Significant Assumptions

STV/RWA has endeavored to observe that degree of care and skill in performance of this ESA generally exercised by other consultants undertaking similar studies at the same time, under similar circumstances and conditions, and in the same geographic area. No other warranty, express or implied, is given.

In reading this report, it should be noted that others provided information used to form the report conclusions. STV/RWA assumes that the information provided by others is correct and reliable. STV/RWA assumes no responsibility for information provided by others, whether they are under contract to STV/RWA or not. As per user instructions, no interviews were conducted with current associated property owners. This constitutes a significant data gap, and may hinder the Environmental Professional's ability to ascertain environmental conditions, such as those known only to the owner of the property on which they occurred.

STV/RWA cannot state that hazardous or toxic materials have not affected the subject property, or other latent conditions, beyond those noted by its personnel during performance of this assessment and disclosed within this report. Sites with prior remedial work may, or may not, have been documented or performed to current standards.

STV/RWA cannot warrant that past environmental conditions are not present on the subject property from undocumented or poorly remediated incidents. These findings apply only to the time during which the individual components of this assessment were performed. Therefore, subsequent changes in land use or other activities on, or near, the subject property could invalidate these findings.

1.4 User Reliance

This report is an instrument of the services of STV/RWA and was prepared and intended for the exclusive use of CATS and the City of Charlotte. Other parties who wish to rely on this report, except for informational purposes, may do so only through express written permission of STV/RWA.

2.0 SITE DESCRIPTION

2.1 Site Location

The subject property is located at the western quadrant of the intersection of N. Tryon Street and Stetson Drive in northeastern Charlotte, North Carolina. The site encompasses approximately 24½ acres. A Topographic Map outlining the subject property is included in Appendix A as Figure 1. The local area is primarily commercial with some neighboring residential uses. A Zoning Map is included in Appendix A as Figure 2.

Based on review of topographic maps, the topographic relief across the subject property is approximately 60 feet (728 feet to 788 feet above Mean Sea Level). The highest elevation is at the eastern end of the site (near the I-85 Service Road entrance). The lowest elevation is at the extreme western corner of the property. A Topographic Map is included in Appendix A as Figure 1.

According to the Mecklenburg County GIS Zoning Map, zoning designations in the area are I-1 Industrial and B-2 Business. The surrounding areas are mainly commercial with limited residential uses. A Zoning Map is included in Appendix A as Figure 2.

Stetson Drive provides access to the subject property and to several neighboring businesses to the north. The Waffle House restaurant building and the building that contains Auto Tune, Ministerio International Profectio Casa De Israel, and Ministries Camino Del Rey are significant on-site improvements. An Aerial Photograph, dated 2007, is included in Appendix A as Figure 3.

No natural bodies of water were observed on the subject property. A natural drainage feature flows northwest, parallel to the southwest boundary within the subject property (see photographs 23 through 25 in Appendix B). According to the FEMA Flood Panel #3710457600J, all of the subject property is within Zone X, "Areas determined to be outside the 0.2% [*sic*] annual chance floodplain."

Fill soils are anticipated in the areas of the landscaping, parking lot, culverts, underground utilities, and other past activity areas.

According to USDA Soil Conservation Service data, the predominant soil types at the subject property are identified as the "Cecil" soil series. A copy of the soil report for the property is included in Appendix C (Geocheck- Physical Setting Source Addendum).

The 1996 Geologic Map of North Carolina, prepared by the North Carolina Geological Survey, indicates that the subject property is in the Piedmont physiographic region and underlain by intrusive rock from the Late Proterozoic to Middle Paleozoic period.

Duke Energy Corporation provides electricity to the local area and Piedmont Natural Gas provides natural gas. There were two pole-mounted transformers observed on the subject property. AT&T telecommunications provides service to the local area. According to Charlotte Mecklenburg Utilities, the site is currently served by municipal water and sewer service.

No leach fields or vent or fill pipes were observed during site reconnaissance. However, a concrete cover, likely associated with a septic tank, was observed behind the Waffle House restaurant on the subject property (see photograph 29 in Appendix B).

2.2 Past Uses of the Subject Property

Information concerning the past usage of the subject property and adjoining properties was obtained in part by reviewing historical aerial photographs supplied by Environmental Data Resources, Inc. (EDR). Limited aerial photographs for the years 1950, 1968, 1973, 1988, 1996, and 2006 were reviewed. The 1950 photograph shows the subject property and surrounding area as farmland, with wooded portions. The property has changed significantly from 1950 to 2006, becoming less agricultural and more urban in appearance.

Chemation Inc., at 131 Stetson Drive, was listed in the Charlotte City Directory from 1971 through 1977. Research revealed this business manufactured janitorial and industrial cleaning products in the warehouse on the subject property. No further information was readily available for this business. The subject property is currently the site of the Waffle House restaurant, a warehouse building housing Auto Tune, Ministerio International Profectio Casa De Israel, and Ministries Camino Del Rey (also World Reach).

3.0 USER PROVIDED INFORMATION

- The user of this report (Charlotte Area Transit System) provided STV/RWA with the project limits and scope of services. The user gave no title record information pertaining to the subject property.
- No information regarding environmental liens was given to STV/RWA during the performance of this Phase I ESA.
- No specialized knowledge of the subject property was given to STV/RWA by CATS or by the City of Charlotte.
- The user gave no indication of contamination on the site from current or historical uses.
- No owner questionnaire was performed for this assessment. As per user instructions, no interviews were conducted with associated property owners and a limited number of public officials were consulted.

3.1 Ownership History

STV/RWA personnel reviewed a portion of the ownership records of the subject property at the Mecklenburg County Register of Deeds. The review was done to help reveal indications of past businesses that, by their business name, might be suspected of using or depositing hazardous materials on the subject property. Based on the records that were reviewed, current and previous owners of the subject property are indicated in Table 1, Table 2, Table 3, Table 4, and Table 5 below.

**Table 1:
Parcel 04723106 Ownership History**

Parcel: 04723106; Current Owner: 85 City Partners, LLC.		
Grantor	Grantee	Deed Date
Crescent Resources, LLC.	85 City Partners, LLC.	4/26/2005
Little & Company.	Crescent Resources, LLC.	1/29/1998
Carter-Wallace Inc.	Little & Company.	10/20/1986
Youngs Drug Products Corp.	Carter-Wallace Inc.	9/11/1985
Little & Company.	Youngs Drug Products Corp.	9/17/1982
Miriam J. & John S. Davis, Jr.	Little & Company	9/17/1982
Elizabeth D. & Grayson C. Cope	Little & Company	9/17/1982
Patricia B. & William A. Davis	Little & Company	9/17/1982
Cora J. & John S. Davis	Miriam J. & John S. Davis, Jr. (17.28 acres)	8/2/1967
Cora J. & John S. Davis	Elizabeth D. & Grayson C. Cope (17.07 acres)	8/2/1967
Cora J. & John S. Davis	Patricia B. & William A. Davis (16.89 acres)	8/2/1967
Mile Davis	John S. Davis	3/19/1921

**Table 2:
Parcel 04722101 Ownership History**

Parcel: 04722101; Current Owner: James Huston Davis, Jr.		
Grantor	Grantee	Deed Date
L.L. Davis, J. H. Davis, Jr. & Craig Huffaker	James Huston Davis, Jr.	3/31/1998
L.L. Davis	L.L. Davis, J. H. Davis, Jr. & Craig Huffaker	5/24/1983
Hillcrest Foods, Inc.	James Huston Davis	10/2/1978
Cities Service Company	Hillcrest Foods, Inc.	4/20/1978
Cities Service Oil Co.	Cities Service Company	4/20/1978
Boron Oil Co.	Cities Service Oil Co.	8/4/1969
ISI Investment Corp.	Boron Oil Co.	5/21/1969
Golden Eagle Enterprises, Inc.	ISI Investment Corp.	5/14/1969
Elizabeth & George Caldwell	Golden Eagle Enterprises, Inc.	5/6/1966
James Frazier	Elizabeth & George Caldwell	6/23/1955
Dorothy & Alexander Robinson	James Frazier	6/4/1951
Eunice Hodges et al	Dorothy & Alexander Robinson	5/27/1944
W.C. Hodges et al	E.W. & Eunice Hodges	3/29/1923

**Table 3:
Parcel 04722102 Ownership History**

Parcel: 04722102; Current Owner: Ministries Camino Del Rey		
Grantor	Grantee	Deed Date
Neal Family Holdings LLC.	Ministries Camino Del Rey	6/26/2006
Neal Family Limited Partnership	Neal Family Holdings LLC.	5/24/2006
Thomas & Tobi Ann Neal	Neal Family Limited Partnership	11/12/1997
Masco, Inc.	Thomas & Tobi Ann Neal	6/26/1979
C.D. Spangler Construction Co.	Masco, Inc.	3/4/1971
Golden Eagle Industries, Inc.	C.D. Spangler Construction Co.	12/6/1968
Elizabeth & George Caldwell	Golden Eagle Enterprises, Inc.	5/6/1966
James Frazier	Elizabeth & George Caldwell	6/23/1955
Dorothy & Alexander Robinson	James Frazier	6/4/1951
Eunice Hodges et. al.	Dorothy & Alexander Robinson	5/27/1944
W.C. Hodges et.al.	E.W. & Eunice Hodges	3/29/1923

**Table 4:
Parcel 04722130 Ownership History**

Parcel: 04722130; Current Owner: Pappasoni, LLC		
Grantor	Grantee	Deed Date
Brooks Equipment Company, Inc.	Pappasoni LLC	4/28/2006
Masco Inc.	Brooks Equipment Co., Inc.	2/22/1978
C.D. Spangler Construction Co.	Masco, Inc.	3/4/1971
Golden Eagle Industries, Inc.	C.D. Spangler Construction Co.	12/6/1968

**Table 4:
Parcel 04722130 Ownership History (continued)**

Parcel: 04722130; Current Owner: Pappasoni, LLC		
Grantor	Grantee	Deed Date
Elizabeth & George Caldwell	Golden Eagle Enterprises, Inc.	5/6/1966
James Frazier	Elizabeth & George Caldwell	6/23/1955
Dorothy & Alexander Robinson	James Frazier	6/4/1951
Eunice Hodges et. al.	Dorothy Robinson	5/27/1944
W.C. Hodges et.al.	E.W. & Eunice Hodges	3/29/1923

**Table 5:
Parcel 04723108 Ownership History**

Parcel: 04723108; Current Owner: Crescent Resources, LLC		
Grantor	Grantee	Deed Date
85 City Partners, LLC	Crescent Resources, LLC	4/7/2008
Crescent Resources	85 City Partners	4/25/2005
Parcel is derived from 3 parcels		
Parcel A 04146101		
Executors of will under, Thomas Milburn Belk and trustees under Thomas Milburn Belk trust dated (9/15/93)	Crescent Resources	10/20/1997
Parcel B 04722133		
SBJ Growth Limited and James L. Cresimore, Associates	Crescent Resources	1/23/1998
Paw Creek Associates	SBJ Growth Limited and James L. Cresimore, Associates	1/12/1998
Seby B. Jones and wife Christina B. Jones and James L. Cresimore and wife Jo C. Cresimore	Paw Creek Associates	9/8/1987
Parcel C 04723106		
Little and Co.	Crescent Resources	1/29/1998
Carter-Wallace Inc.	Little and Co.	10/20/1986
No further information was readily ascertainable for Parcel 04723108		

Of the four parcels, two business names present concerns for potential adverse environmental impacts. Boron Oil Co. owned Parcel 04722101 briefly in 1969. Information on the use of the property during this time was not readily available. Cities Service Oil Company (Cities Service Company) owned the same parcel from 1969 to 1978. Information on the use of the property during this time was not readily available.

4.0 RECORDS REVIEW

4.1 Environmental Record Sources, Federal and State

NCDENR and/or EPA were consulted to determine if environmental concerns were present now or historically at the subject property. The following issues were addressed:

- Groundwater Quality;
- Solid Waste;
- Hazardous Waste; and,
- Underground Storage Tanks.

Federal and State databases available from EDR of Milford, Connecticut were also reviewed. Environmental Data Resources, Inc. is a national company specializing in the management of more than 150 state and federal databases, and updates ASTM-suggested databases according to ASTM Standard E 1527-05. The following tables identify federal, state and other databases obtained from EDR on November 4, 2009 that were reviewed according to the ASTM-recommended search radii of the subject property. A copy of the EDR database report, including ASTM-recommended search radii, is included in Appendix C.

**Table 6:
Federal Databases Reviewed**

Federal Database	Number of Sites Identified
NPL: National Priority List	0
Proposed NPL: Proposed National Priority List Sites	0
DELISTED NPL: National Priority List Deletions	0
NPL LIENS: Federal Superfund Liens	0
CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System	0
CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned	0
LIENS 2: CERCLA Lien Information	0
CORRACTS: Corrective Action Report	0
RCRA-TSDF: RCRA - Transporters, Storage and Disposal	0
RCRA-LQG: RCRA - Large Quantity Generators	0
RCRA-SQG: RCRA - Small Quantity Generators	0
RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators	1
RCRA-NonGen: RCRA - Non Generators	1
US ENG CONTROLS: Engineering Controls Sites List	0
US INST CONTROL: Sites with Institutional Controls	0
ERNS: Emergency Response Notification System	0
HMIRS: Hazardous Materials Information Reporting System	0
DOT OPS: Incident and Accident Data	0

**Table 6:
Federal Databases Reviewed (continued)**

Federal Database	Number of Sites Identified
US BROWNFIELDS: A Listing of Brownfields Sites	0
DOD: Department of Defense Sites	0
FUDS: Formerly Used Defense Sites	0
LUCIS: Land Use Control Information System	0
CONSENT: Superfund (CERCLA) Consent Decrees	0
ROD: Records Of Decision	0
UMTRA: Uranium Mill Tailings Sites	0
ODI: Open Dump Inventory	0
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations	0
MINES: Mines Master Index File	0
TRIS: Toxic Chemical Release Inventory System	0
TSCA: Toxic Substances Control Act	0
FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)	0
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)	0
HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing	0
HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing	0
SSTS: Section 7 Tracking Systems	0
ICIS: Integrated Compliance Information System	0
PADS: PCB Activity Database System	0
MLTS: Material Licensing Tracking System	0
RADINFO: Radiation Information Database	0
FINDS: Facility Index System/Facility Registry System	0
RAATS: RCRA Administrative Action Tracking System	0
BRS: Biennial Reporting System	0

**Table 7:
State and Local Records Reviewed**

State and Local Records	Number of Sites Identified
SHWS: Inactive Hazardous Sites Inventory	1
HSDS: Hazardous Substance Disposal Site	0
IMD: Incident Management Database	8
SWF/LF: List of Solid Waste Facilities	0
OLI: Old Landfill Inventory	0
HIST LF: Solid Waste Facility Listing	0
LUST: Leaking Underground Storage Tank List	5
LUST TRUST: State Trust Fund Database	2

**Table 7:
State and Local Records Reviewed (continued)**

State and Local Records	Number of Sites Identified
UST: Petroleum Underground Storage Tank Database	3
AST: AST Database	0
INST CONTROL: No Further Action Sites With Land Use Restrictions Monitoring	0
VCP: Responsible Party Voluntary Action Sites	0
DRYCLEANERS: Drycleaning Sites	0
BROWNFIELDS: Brownfields Projects Inventory	0
NPDES: NPDES Facility Location Listing	0

**Table 8:
Tribal Records Reviewed**

Tribal Records	Number of Sites Identified
INDIAN RESERV: Indian Reservations	0
INDIAN ODI: Report on the Status of Open Dumps on Indian Lands	0
INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land	0
INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land	0
INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land	0
INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land	0
INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land	0
INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land	0
INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land	0
INDIAN UST R4: Underground Storage Tanks on Indian Land	0
INDIAN UST R5: Underground Storage Tanks on Indian Land	0
INDIAN UST R10: Underground Storage Tanks on Indian Land	0
INDIAN UST R8: Underground Storage Tanks on Indian Land	0
INDIAN UST R1: Underground Storage Tanks on Indian Land	0
INDIAN UST R6: Underground Storage Tanks on Indian Land	0
INDIAN UST R7: Underground Storage Tanks on Indian Land	0

Table 8:
Tribal Records Reviewed (continued)

Tribal Records	Number of Sites Identified
INDIAN UST R9: Underground Storage Tanks on Indian Land	0
INDIAN VCP R7: Voluntary Cleanup Priority Listing	0
INDIAN VCP R1: Voluntary Cleanup Priority Listing	0

Table 9:
EDR Proprietary Records Reviewed

EDR Proprietary Records	Number of Sites Identified
Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants	0
EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations	3
EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners	0

Eight incidents of interest were identified during the database search and through reviews of the EPA records and NCDENR records within the project area, or the ASTM-recommended search radius.

- Whitehouse Buildings, at 7200 N. Tryon Street, is listed as having had a LUST. During removal of two USTs in 2001 and 2002, soil contamination was discovered. The incidents are listed as “closed out” as of 2001 and 2002. The site is across N. Tryon Street from the subject property.
- Wyman’s Auto Repair (former), at 7226 N. Tryon Street, is listed as having had a LUST. Upon closure of seven USTs in 1999, soil and groundwater contamination was discovered. The incident is listed as “permanently closed” as of 2002.
- Smith’s Car Service (former), at 7120 N. Tryon Street, is across N. Tryon Street from the subject property. Contaminated soil was encountered during removal of a UST in 1989.
- Ace Doran Hauling, at 7631 N. Tryon Street, is 1/3-mile northwest of the subject property. Contaminated soil was encountered during removal of a UST in 1989.
- Brooks Equipment Company, formerly at 125 Stetson Drive on the subject property, is listed as having had a UST closed out in 1992. The 4,000-gallon capacity UST had been in operation since 1979. The incident is listed as “permanently closed.” No indication of contamination was documented during closure.
- There are three businesses listed in the Historical Auto Stations database, including Turner Service Station, at 7307 N. Tryon Street, The Brake Clinic, at 7321 N. Tryon Street, and Stamey’s 66 Service, at 6950 N. Tryon Street. Based on the addresses, it is assumed Turner Service and The Brake Clinic were located on the west side of N. Tryon Street and north of Stetson Drive; the three business sites are located off of the

subject property. Turner Service Station, reportedly operating in 1969, has no further readily available information. The property was most recently occupied by the Mallard Creek Animal Hospital, as evidenced by a sign in the front of the property. However, the animal hospital does not currently appear to be in use. The Brake Clinic is listed as having been in operation in 1991, with the main business listed as an automobile repair service. This property is presently occupied by Auto Toyz, an automobile customizing shop. Stamey's 66 Service Station, reportedly operating in 1969, has no further readily available information. Based on the address, the site would have been located southwest of the subject property. The address does not correspond to existing addresses. There is a possibility that the former Turner Service Station and Stamey's 66 Service did not abandon the USTs since they were unregulated in 1969. Also, there is a possibility that underground leaks have occurred from these tanks during the time they were operable.

- Frito-Lay, at 217 Stetson Drive, is listed as having uncovered soil contamination during removal of three USTs in 1989. This site is approximately 200 feet west of the northwest corner of the subject property. This incident is still open; however, the State categorizes the incident as low risk and low priority. This property is adjacent to the subject property.
- Clinipad, at 7101 MacFarlane Boulevard (about ¼-mile west of the subject property), has a documented incident of groundwater contamination. Contamination of the groundwater by solvents apparently occurred at the property by a manufacturer of medical supplies that formerly owned the property. The groundwater is in the process of being remediated, with a Corrective Action Plan submitted in 2003.

5.0 INFORMATION FROM SITE RECONNAISSANCE

On November 16, 2009, Mr. Joshua Erlie and Mr. Brett Lerch of STV/RWA conducted a reconnaissance of the subject property and surrounding areas. Items of concern considered during the reconnaissance included, but were not limited to, above ground storage tanks, evidence of underground storage tanks, drums, odors, stained vegetation and/or soils, pits, and debris.

- No storage tanks, either above ground or below, were observed at this site.
- No significant hazardous substance, petroleum products, or unidentified substance drums or containers were observed during the site reconnaissance.
- Two pole-mounted transformers were observed on the subject property. Electric transformers manufactured prior to 1979 generally contained PCB-oils. PCBs are polychlorinated biphenyls and have been determined to be a likely carcinogen. Production of PCB fluids was discontinued in 1977 and new PCB-oil containing equipment was banned on July 1, 1979.
- Waffle House restaurant (103 Stetson Drive) was observed on the subject property.

- Auto Tune (125 Stetson Drive) was observed on the subject property.
- Ministerio International Profectio Casa De Israel (129 Stetson Drive) was observed on the subject property.
- Ministries Camino Del Rey (133 Stetson Drive) was observed on the subject property (see photographs 1 and 2 in Appendix B).
- No indications of pits, drains, sumps, odors, pools of liquid, or soil stains were observed within the subject property during the site reconnaissance. A 3-foot diameter excavation was observed on the subject property (northeast of the center of site). See Photograph 16 in Appendix B.
- No indications of stressed vegetation were observed within the subject property during the site reconnaissance. The wooded area shown in Figure 3 of Appendix A is almost completely cleared. Most of the trees on the subject property have been harvested in the last year.
- Surface water runoff from the site flows generally northwest toward a tributary of Doby Creek. No indications of wastewater discharge were observed within the subject property during the site reconnaissance.
- Nuisance debris was observed in isolated areas on the subject property. The debris includes tires, an automobile battery, a 55-gallon drum, metal and plastic containers, asphalt, and construction debris (see photographs 15 through 23 in Appendix B). Nuisance debris should be disposed of according to regulatory guidelines.
- Brick piers and a small concrete slab from two apparent former buildings were observed in the southeastern portion of the subject property (see photographs 27 and 28 in Appendix B). Potential exists for the presence of septic tanks, leach fields, and underground heating fuel tanks associated with the former building. A concrete cover, likely associated with either a septic tank or grease trap, was observed behind the Waffle House restaurant on the subject property (see photographs 29 and 30 in Appendix B).

6.0 INFORMATION FROM INTERVIEWS

STV/RWA contacted Rachel Pillar of the Charlotte Fire Department via fax and email on November 6, 2009, requesting information regarding environmental responses to spills, fires, etc. in the vicinity of the subject property. No information has been received for the subject property. A user questionnaire was filled out by Mr. David Wolfe of the City of Charlotte. No specialized knowledge of the subject property was indicated.

7.0 FINDINGS AND CONCLUSIONS

STV/RWA has completed a Phase I ESA in general accordance with ASTM procedure E 1527-05. Any exceptions to, or deletions from, the ASTM practice are described in Section 1.0 of this report. This assessment has not revealed evidence of recognized environmental conditions or historical recognized environmental conditions in connection with the subject property, with the exception of the following conditions.

- Whitehouse Buildings (former construction business), at 7200 N. Tryon Street, is listed as having had a LUST. Soil contamination was discovered during removal of two USTs in 2001 and 2002. The incidents are listed as “closed out” as of 2001 and 2002. The site is across N. Tryon Street from the subject property. Because groundwater was not impacted, the soil contamination was remediated, and the incident was closed by the State, STV/RWA believes this incident has a very low potential to adversely affect the subject property.
- Wyman’s Auto Repair (former), at 7226 N. Tryon Street, is listed as having had a LUST. Upon closure of seven USTs in 1999, soil and groundwater contamination was discovered. The incident is listed as “permanent closed” as of 2002. In 2001, seven USTs were removed. During removal, a fill pipe from a waste oil tank was damaged and water displaced oil causing a surface spill. The impacted soil was remediated and the incident was closed. The site is across N. Tryon Street from the subject property. However, due to remediation of the incidents and closure, STV/RWA believes these incidents have a very low potential to adversely affect the subject property.
- Smith’s Car Service (former), at 7120 N. Tryon Street, is across N. Tryon Street from the subject property. Contaminated soil was encountered during removal of a UST in 1989. The incident is listed as “closed out” as of 2006. Because groundwater was not impacted, the soil contamination was remediated, and the incident was closed by the State, STV/RWA believes this incident has a very low potential to adversely affect the subject property.
- Ace Doran Hauling, at 7631 N. Tryon Street, is 1/3-mile northwest of the subject property. Contaminated soil was encountered during removal of a UST in 1989. Soil contamination was also discovered during removal of USTs in 2001. The incident is listed as “closed out” as of 2001. Because groundwater was not impacted, the soil contamination was remediated, and the incident was closed by the State, STV/RWA believes this incident has a very low potential to adversely affect the subject property.
- Brooks Equipment Company, formerly located at 125 Stetson Drive on the subject property, is listed as having had a UST closed out in 1992. The 4,000-gallon capacity UST had been in operation since 1979. The tank is listed as “permanently closed.” No indication of contamination was documented during closure.

- There are three businesses listed in the Historical Auto Stations database, including Turner Service Station, at 7307 N. Tryon Street, The Brake Clinic, at 7321 N. Tryon Street, and Stamey's 66 Service, at 6950 N. Tryon Street. Based on the addresses, it is assumed Turner Service and The Brake Clinic were located on the west side of N. Tryon Street and north of Stetson Drive; the three business sites are located off of the subject property. Turner Service Station, reportedly operating in 1969, has no further readily available information. The property was most recently occupied by the Mallard Creek Animal Hospital, as evidenced by a sign in the front of the property. However, the animal hospital does not currently appear to be in use. The Brake Clinic is listed as having been in operation in 1991, with the main business listed as an automobile repair service. This property is presently occupied by Auto Toyz, an automobile customizing shop. Stamey's 66 Service Station, reportedly operating in 1969, has no further readily available information. Based on the address, the site would have been located southwest of the subject property. The address does not correspond to existing addresses. There is a possibility that the former Turner Service Station and Stamey's 66 Service did not abandon the USTs since they were unregulated in 1969. Also, there is a possibility that underground leaks have occurred from these tanks during the time they were operable. However, considering the tanks were out of service in 1969, and because the topography does not generally slope toward the subject property, STV/RWA believes these sites have a very low potential to adversely affect the subject property.
- Frito-Lay, at 217 Stetson Drive, is listed as having uncovered soil contamination during removal of three USTs in 1989. This site is adjacent to the subject property. This incident is still open; however, the State categorizes the incident as low risk and low priority. This property is topographically down-gradient from the subject property. Because groundwater contamination was not documented, STV/RWA believes this property has a very low potential to adversely affect the subject property.
- Clinipad, at 7101 MacFarlane Boulevard approximately ¼-mile west of the subject property, has a documented incident of groundwater contamination. Contamination of the groundwater by solvents apparently occurred at the property by a manufacturer of medical supplies that formerly owned the property. The groundwater is in the process of being remediated, with a Corrective Action Plan submitted in 2003. Due to the distance from the subject property and inferred groundwater flow to the northwest from the Clinipad property, STV/RWA believes this property has a very low potential to adversely affect the subject property.
- One Land Clearing and Inert Debris (LCID) landfill was discovered within the ASTM standard search radius of the subject property. STV/RWA believes this incident has a very low potential to adversely affect the subject property.
- Nuisance debris was observed in isolated areas on the subject property. The debris includes tires, an automobile battery, a 55-gallon drum, metal and plastic containers, asphalt, and construction debris (see photographs 15 through 23 in Appendix B). Nuisance debris should be disposed of according to regulatory guidelines.

- Brick piers and a small concrete slab from two apparent former buildings were observed in the southeastern portion of the subject property (see photographs 27 and 28 in Appendix B). Potential exists for the presence of septic tanks, leach fields, and underground heating fuel tanks associated with the former building.
- A concrete cover, likely associated with either a septic tank or a grease trap, was observed behind the Waffle House restaurant on the subject property (see photograph 29 in Appendix B). Any tanks should be removed according to regulatory guidelines and best practice standards before development of the subject property.
- Chemation Inc., at 131 Stetson Drive, was listed in the Charlotte City Directory from 1971 through 1977. Research revealed this business manufactured janitorial and industrial cleaning products in the warehouse on the subject property. No further information was readily available for this business. Because this business conducted chemical manufacturing before the advent of more stringent environmental guidelines, STV/RWA believes this to be an HREC with potential to adversely affect the subject property.

An approximate 3-foot diameter excavation was observed on the subject property (northeast of the center of site). The excavation was apparently covered in plastic, but is now open due to puncture of the plastic. See Photograph 16 in Appendix B. Because of the unknown origin or reason for the hole, STV/RWA recommends that a test pit be dug down the excavation.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

This assessment was conducted under the supervision of Jon R. Skytta, PE. Mr. Skytta has 24 years of experience in due diligence and environmental assessments. To the best of his professional knowledge and belief, Mr. Skytta meets the qualifications of an Environmental Professional as defined in §312.10 of 40 CFR 312. STV/RWA has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared by:



Joshua D. Erlie
Environmental Assistant

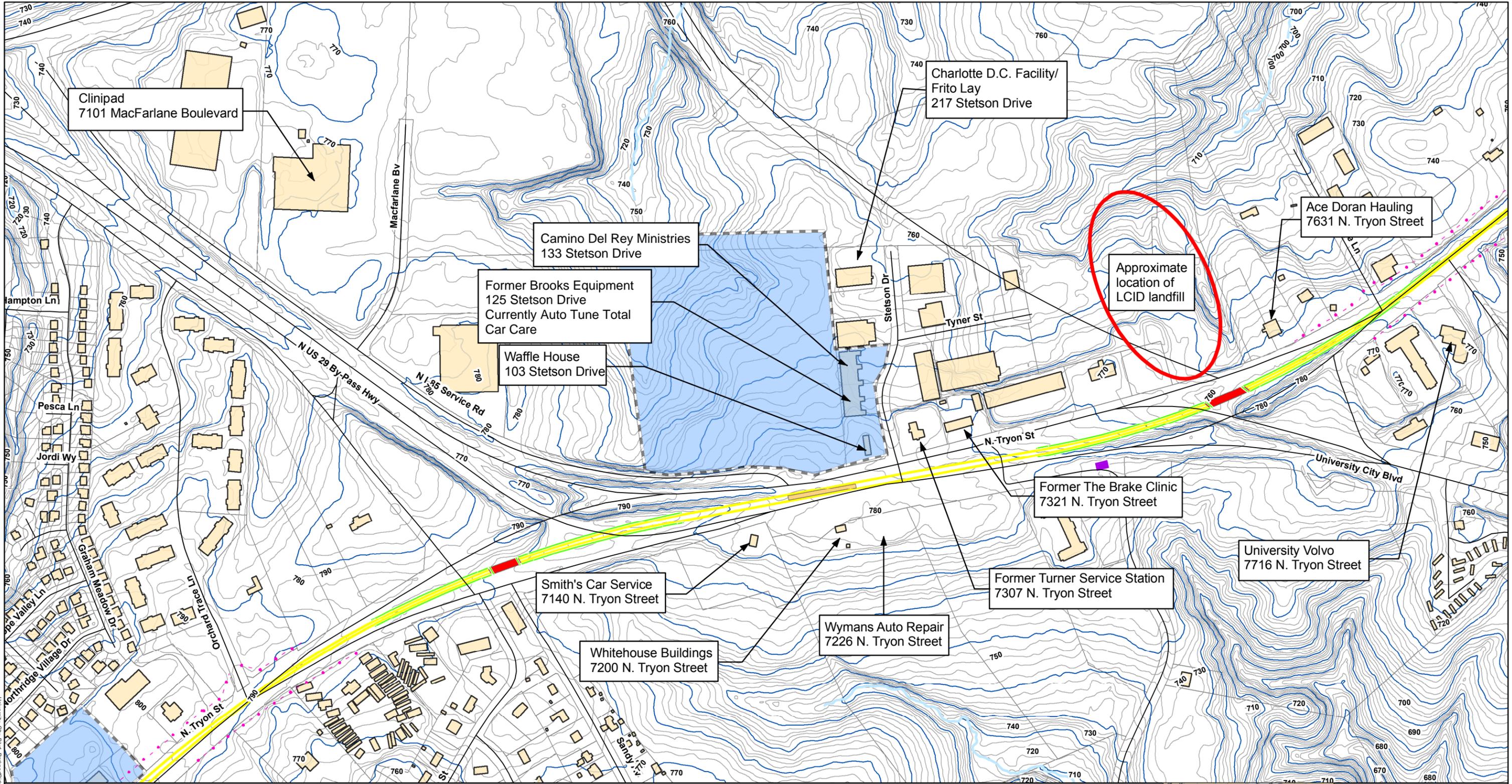
Reviewed by:



Jon R. Skytta, P.E.
Senior Engineer

Appendix A: Figure 1: Topographic Map
Figure 2: Zoning Map
Figure 3: Aerial Photograph

University City Blvd. Station (Option 1) Park-and-Ride Lot - Topographic Map



Light Rail Transit	Railroads	Proposed Park-and-Ride Facilities
Sugar Creek Design Option	Proposed Substation	Proposed Structures
Proposed Station Platform	Proposed Signal Houses	Roads
Proposed Retaining Walls	Streams	
Proposed ROW		

Map Vicinity

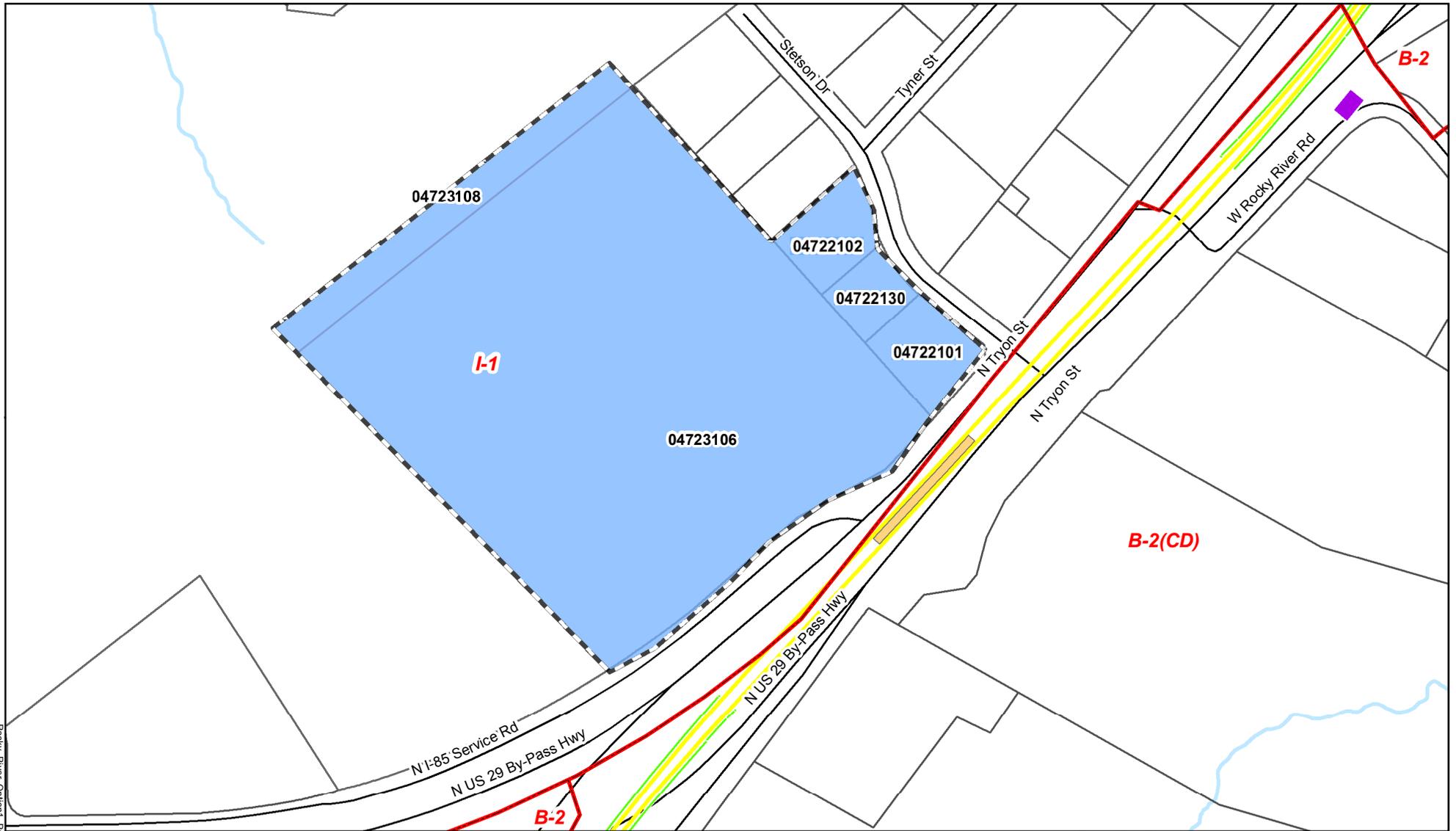
200 100 0 200
Feet
1 inch = 400 feet

Data Source: Charlotte Area Transit System, STV/RWA

University_City_Bld_ParkandRide_Lot_Topographic400_1_CB_111109.mxd

11/11/09

Figure 2
University City Blvd. Station (Option 1) Park-and-Ride Lot - Zoning Map



Legend				
Light Rail Transit	Railroads	Proposed Park-and-Ride Facilities	Map Vicinity	 150 75 0 150 Feet 1 inch = 300 feet Data Source: Charlotte Area Transit System, STV/RWA
Sugar Creek Design Option	Proposed Substation	Proposed Structures		
Proposed Station Platform	Proposed Signal Houses			
Proposed Retaining Walls	Roads			
Proposed ROW	Streams			

Rocky_River_Option1_ParkandRide_Lot_Zoning_CB_120809.mxd

11/03/09

University City Blvd. Station (Option 1) Park-and-Ride Lot - Aerial Map



Light Rail Transit	Railroads	Proposed Park-and-Ride Facilities
Sugar Creek Design Option	Proposed Substation	Proposed Structures
Proposed Station Platform	Proposed Signal Houses	
Proposed Retaining Walls	Roads	
Proposed ROW	Streams	

150 75 0 150
Feet
1 inch = 300 feet

Data Source: Charlotte Area Transit System, STV/RWA, USGS NWI Wetland, Mecklenburg County GIS Aerial (2007)

Rocky_River_Options_ParkandRide_Lot_Aerial_CB_102809.mxd

11/09/09

Appendix B: Site Photographs



Photograph 1: View of warehouse (on the subject property) housing Auto Tune, Ministerio International Profectio Casa De Israel, and Ministries Camino Del Rey.



Photograph 2: View of warehouse (on the subject property) housing Auto Tune, Ministerio International Profectio Casa De Israel, and Ministries Camino Del Rey.



Photograph 3: View of Waffle House restaurant, located at 103 Stetson Drive on the subject property.



Photograph 4: View of former Turner Service Station, 7307 N. Tryon Street, adjacent to the north of the subject property and listed on the Historical Auto Stations database.



Photograph 5: View of businesses across Stetson Drive, adjacent to the subject property.



Photograph 6: View of business at 201 Stetson Drive, adjoining the subject property to the east.



Photograph 7: View of N. Tryon Street and I-85 Service Road looking south with subject property on the right.



Photograph 8: View of N. Tryon Street, looking north with subject property on the left.



Photograph 9: View of former Clinipad, 7101 MacFarlane Blvd., listed on the SHWS and IMD databases.



Photograph 10: View of Frito Lay and Charlotte D.C. Facility, at 217 Stetson Drive, listed on IMD and UST databases.



Photograph 11: View of above ground storage tanks on the Frito-Lay property.



Photograph 12: View of former Ace Doran Hauling, at 7631 N. Tryon Street, listed on the LUST and IMD databases.



Photograph 13: View of above ground storage tank on Ace Doran Hauling property.



Photograph 14: View of road construction along northern boundary of the subject property.



Photograph 15: View of nuisance debris in the eastern portion of subject property.



Photograph 16: View of 3-foot diameter excavation northeast of center of the subject property.



Photograph 17: View of rechargeable battery behind Warehouse on the subject property.



Photograph 18: View of discarded automobile battery near the central area of the subject property.



Photograph 19: View of nuisance debris along I-85 Service Road.



Photograph 20: View of empty 55-gallon drum behind Warehouse on the subject property.



Photograph 21: View of discarded tires behind Warehouse on the subject property.



Photograph 22: View of discarded tires behind Warehouse on the subject property.



Photograph 23: View of discarded tires and debris located in southern area of subject property along I-85 Service Road.



Photograph 24: View of drainage feature on subject property with water flowing to the northwest.



Photograph 25: View of drainage feature (see photograph 24) further to the northwest on the subject property.



Photograph 26: View of asphalt pile near I-85 Service Road.



Photograph 27: View of brick foundation piers and other debris located southeast of center of the subject property.



Photograph 28: View of brick foundation piers and other debris located southeast of center of the subject property.



Photograph 29: View of tank cover behind Waffle House restaurant on the subject property.



Photograph 30: View of PVC clean-out pipes behind Waffle House restaurant on the subject property.

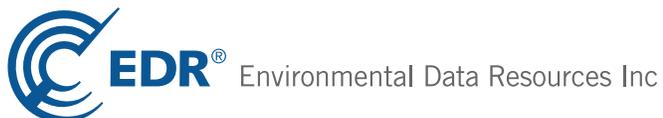
Appendix C: Regulatory Database Search Report

University City BLVD Station Option 1

7201 N. Tryon Street
Charlotte, NC 28262

Inquiry Number: 2631431.2s
November 04, 2009

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

7201 N. TRYON STREET
CHARLOTTE, NC 28262

COORDINATES

Latitude (North): 35.287400 - 35° 17' 14.6"
Longitude (West): 80.761200 - 80° 45' 40.3"
Universal Transverse Mercator: Zone 17
UTM X (Meters): 521715.0
UTM Y (Meters): 3904743.0
Elevation: 793 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 35080-C7 DERITA, NC
Most Recent Revision: 1996

East Map: 35080-C6 HARRISBURG, NC
Most Recent Revision: 1996

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2005, 2006
Source: USDA

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

EXECUTIVE SUMMARY

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

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System

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 - Transporters, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

NC HSDS..... Hazardous Substance Disposal Site

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

SWF/LF..... List of Solid Waste Facilities
OLI..... Old Landfill Inventory

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

AST..... AST Database
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

INST CONTROL..... No Further Action Sites With Land Use Restrictions Monitoring

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

VCP..... Responsible Party Voluntary Action Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Projects Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
HIST LF..... Solid Waste Facility Listing
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

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
FUDS..... Formerly Used 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
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS..... Section 7 Tracking Systems
ICIS..... Integrated Compliance Information System
PADS..... PCB Activity Database System

EXECUTIVE SUMMARY

MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
UIC.....	Underground Injection Wells Listing
DRYCLEANERS.....	Drycleaning Sites
NPDES.....	NPDES Facility Location Listing
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH.....	Coal Ash Disposal Sites

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants
 EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 11/12/2008 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>GODFREY & SONS</i>	<i>124 STETSON DR</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>A2</i>	<i>8</i>

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites 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. The data come from the Department of Environment & Natural Resources' Inactive Hazardous Sites Program.

A review of the SHWS list, as provided by EDR, and dated 10/09/2009 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CLINIPAD	7101 MACFARLANE BLVD	SW 1/4 - 1/2 (0.262 mi.)	14	31

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incidents Management Database contains an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environment, & Natural Resources' Incidents by Address.

A review of the LUST list, as provided by EDR, and dated 08/28/2009 has revealed that there are 5 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>
WHITEHOUSE BUILDINGS Incident Phase: Closed Out	7200 N TRYON STREET	SE 0 - 1/8 (0.017 mi.)	C7	13
WYMANS AUTO REPAIR (FORMER) Incident Phase: Closed Out	7226 NORTH TRYON STREET	SE 0 - 1/8 (0.024 mi.)	C8	16
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH'S CAR SERVICE Incident Phase: Closed Out	7140 NORTH TRYON STREET	SE 0 - 1/8 (0.040 mi.)	D11	27
ACE DORAN HAULING Incident Phase: Closed Out	7631 N TRYON STREET	NE 1/4 - 1/2 (0.327 mi.)	15	32
49'ERS MART Incident Phase: Follow Up	UNIVERSITY CITY BLVD	NE 1/4 - 1/2 (0.415 mi.)	16	35

LUST TRUST: This database contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.

A review of the LUST TRUST list, as provided by EDR, and dated 10/16/2009 has revealed that there are 2 LUST TRUST 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>
WYMANS AUTO REPAIR (FORMER)	7226 NORTH TRYON STREET	SE 0 - 1/8 (0.024 mi.)	C8	16
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH'S CAR SERVICE	7140 NORTH TRYON STREET	SE 0 - 1/8 (0.040 mi.)	D11	27

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

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 Environment & Natural Resources' Petroleum Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 08/28/2009 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BROOKS EQUIPMENT CO. INC	125 STETSON DRIVE	0 - 1/8 (0.000 mi.)	A1	7
CHARLOTTE D.C. FACILITY	217 STETSON DR.	NNW 0 - 1/8 (0.010 mi.)	B4	10
FORMER SMITHS USED CAR FAC	7140 NORTH TRYON STREET	SE 0 - 1/8 (0.040 mi.)	D12	30

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 11/12/2008 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AMPLATE INC	7820 TYNER ST.	NE 0 - 1/8 (0.026 mi.)	B9	19

IMD: Incident Management Database.

A review of the IMD list, as provided by EDR, and dated 07/21/2006 has revealed that there are 8 IMD 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>
WHITEHOUSE BUILDINGS	7200 N TRYON STREET	SE 0 - 1/8 (0.017 mi.)	C7	13
WYMANS AUTO REPAIR (FORMER)	7226 NORTH TRYON STREET	SE 0 - 1/8 (0.024 mi.)	C8	16
SMITH'S CAR SERVICE	HWY 29-49	SE 0 - 1/8 (0.037 mi.)	10	26
CLINIPAD	7101 MACFARLANE BLVD	SW 1/4 - 1/2 (0.262 mi.)	14	31
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FRITO LAY	217 STETSON DRIVE	NNW 0 - 1/8 (0.010 mi.)	B5	12
SMITH'S CAR SERVICE	7140 NORTH TRYON STREET	SE 0 - 1/8 (0.040 mi.)	D11	27
ACE DORAN HAULING	7631 N TRYON STREET	NE 1/4 - 1/2 (0.327 mi.)	15	32
49'ERS MART	UNIVERSITY CITY BLVD	NE 1/4 - 1/2 (0.415 mi.)	16	35

EXECUTIVE SUMMARY

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 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 3 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>
TURNER SERVICE STATION	7307 N TRYON ST	NE 0 - 1/8 (0.006 mi.)	A3	10
BRAKE CLINIC THE (CAROL NICKER	7321 N TRYON ST	NE 0 - 1/8 (0.016 mi.)	6	13

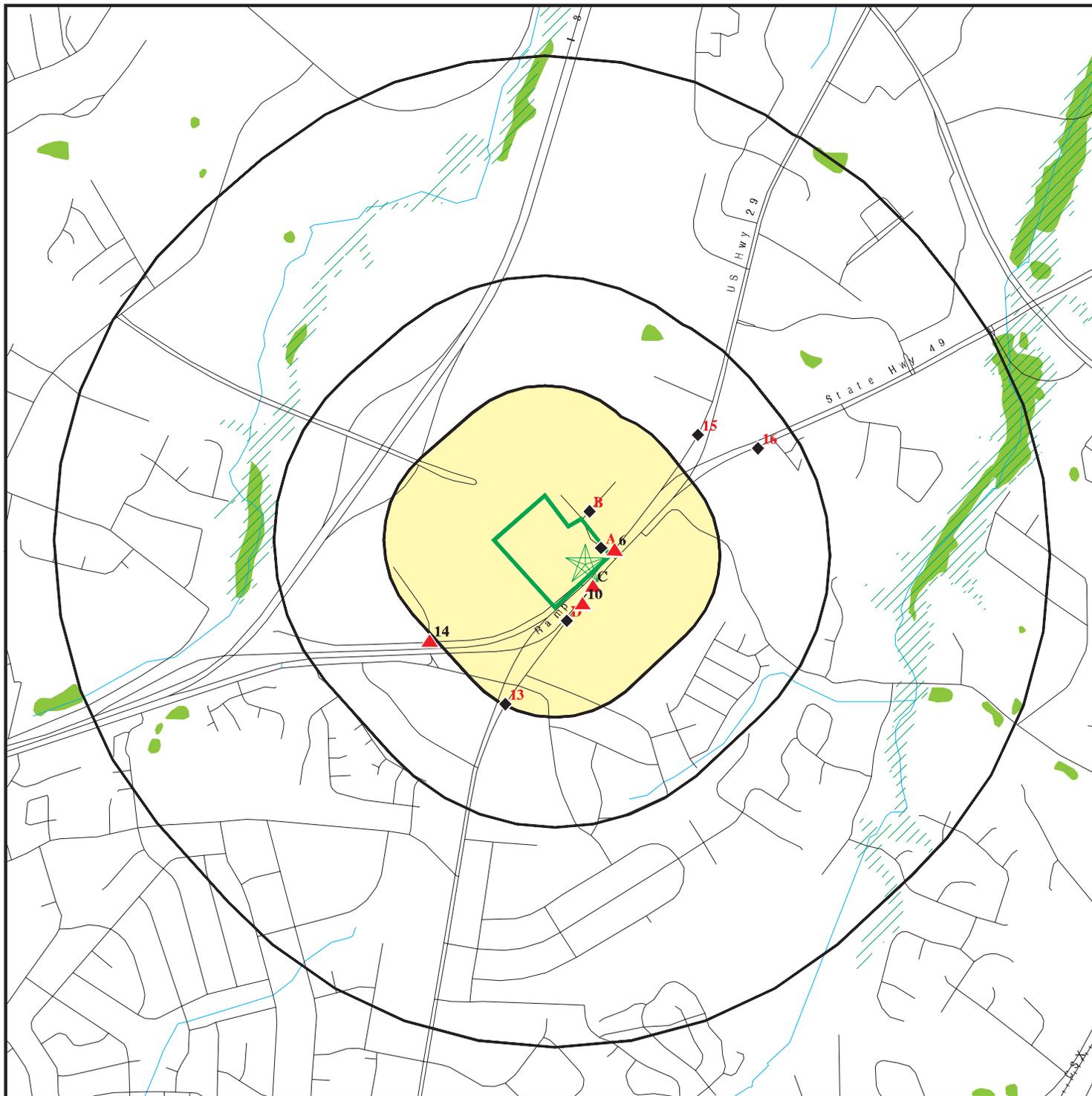
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STAMEYS SIXTY SIX SERVICE	6950 N TRYON ST	SSW 1/8 - 1/4 (0.247 mi.)	13	31

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
HENSON'S, INC. MULCH & MORE	SWF/LF, HIST LF
NCDOT ASPHALT SITE #2 (CROWDER CON	SHWS
HWY 49 BATTERY DUMP	SHWS, IMD
C D SPANGLER CONSTRUCTION CO	SWF/LF
THE LINDA CONSRUCTION CO., INC.	SWF/LF
AMOCO TERMINAL-SLOP UST	LUST, IMD
UNCC	LUST, IMD
LAKE NORMAN QUARRY	LUST, IMD
CITY OF CHARLOTTE PROP.-PARCEL	LUST, IMD
HERLOCKER'S PANTRY	LUST, IMD
CSX TRANSPORTATION	LUST, IMD
LTP	FINDS, RCRA-NonGen
I-77 1/2 MI FROM ARROWWOOD EXIT	ERNS
I 85 AND HARRIS BLVD	ERNS
EAST INDEPENDENCE BLVD OFF HWY 74	ERNS
SELLES BAGWELL	IMD
MALLARD CREEK WWTP	IMD
CHARLOTTE CITY DUMP	IMD
77 CORPORATE PARK	IMD
NCDOT ASPHALT SITE #2 (CROWDER	IMD

OVERVIEW MAP - 2631431.2s



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

Oil & Gas pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Hazardous Substance Disposal Sites

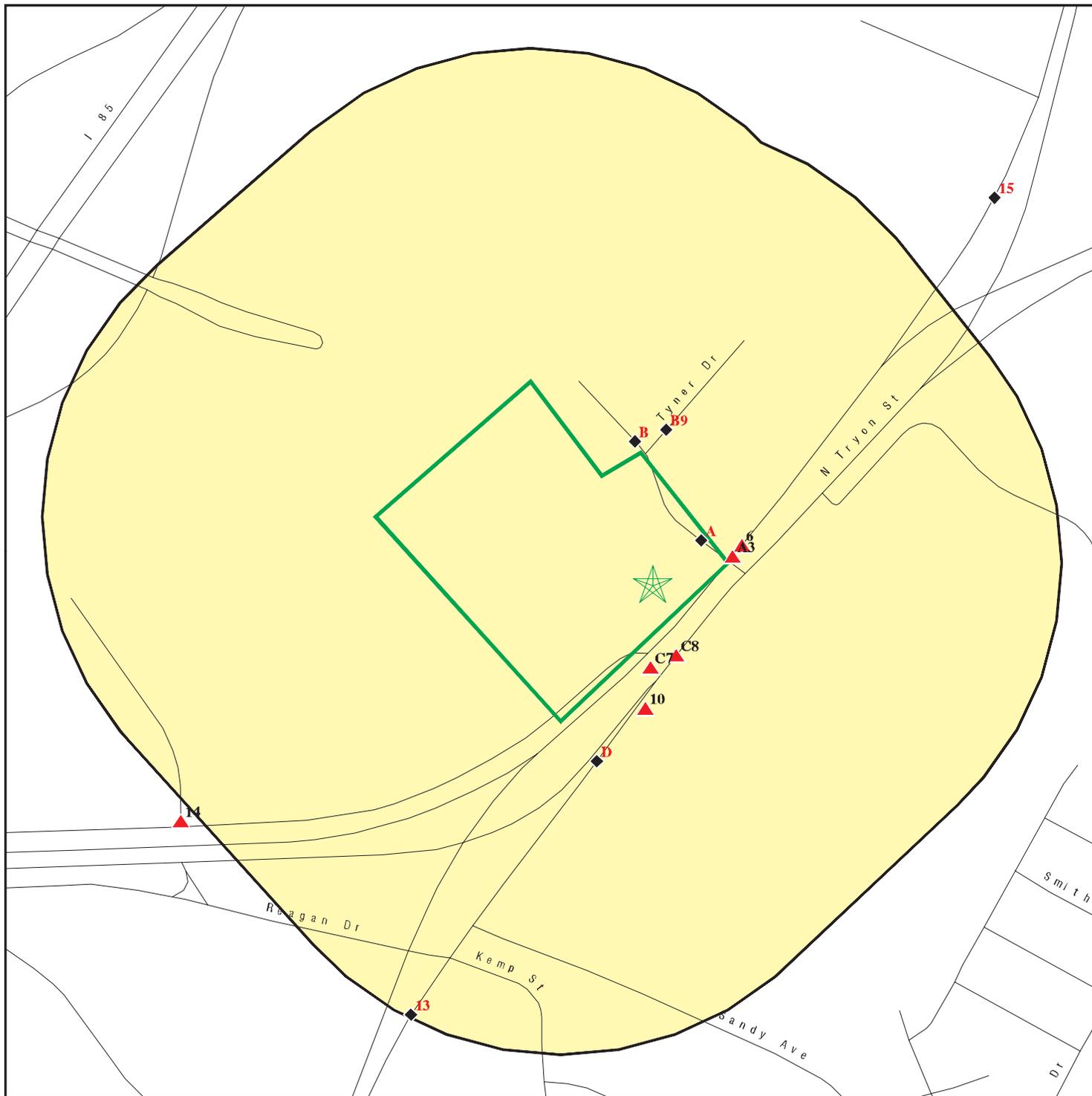


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: University City BLVD Station Option 1
 ADDRESS: 7201 N. Tryon Street
 Charlotte NC 28262
 LAT/LONG: 35.2874 / 80.7612

CLIENT: STV/Ralph Whitehead Associates, Inc.
 CONTACT: Joshua Erlien
 INQUIRY #: 2631431.2s
 DATE: November 04, 2009 5:33 pm

DETAIL MAP - 2631431.2s



-  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
-  Oil & Gas pipelines
-  100-year flood zone
-  500-year flood zone
-  Hazardous Substance Disposal Sites

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

SITE NAME: University City BLVD Station Option 1
 ADDRESS: 7201 N. Tryon Street
 Charlotte NC 28262
 LAT/LONG: 35.2874 / 80.7612

CLIENT: STV/Ralph Whitehead Associates, Inc.
 CONTACT: Joshua Erlien
 INQUIRY #: 2631431.2s
 DATE: November 04, 2009 5:33 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	0	0	0	NR	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	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	1	0	NR	NR	NR	1
<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		TP	NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
NC HSDS		1.000	0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS		1.000	0	0	1	0	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF		0.500	0	0	0	NR	NR	0
OLI		0.500	0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST		0.500	3	0	2	NR	NR	5
LUST TRUST		0.500	2	0	0	NR	NR	2

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
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST		0.250	3	0	NR	NR	NR	3
AST		0.250	0	0	NR	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
INST CONTROL		0.500	0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP		0.500	0	0	0	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS		0.500	0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
HIST LF		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	0	NR	NR	NR	1
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
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

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
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	TP		NR	NR	NR	NR	NR	0
HIST FTTS	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
IMD		0.500	5	0	3	NR	NR	8
UIC	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NPDES	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		0.500	0	0	0	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	2	1	NR	NR	NR	3
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1 **BROOKS EQUIPMENT CO. INC**
 125 STETSON DRIVE
< 1/8 **CHARLOTTE, NC 28262**
1 ft.

UST **U001439827**
 N/A

Site 1 of 3 in cluster A

Relative:
Lower

Actual:
792 ft.

UST:
Facility ID: 0-032695
Region: 03
Facility Telephone: (704) 596-9438
Last Update: 2/28/1992
Owner Name: BROOKS EQUIPMENT CO. INC
Owner Address: 125 STETSON DR-PO DRAWER 560685
Owner City,St,Zip: CHARLOTTE, NC 28256
Owner Phone: (704) 596-9438
Latitude: .00000
Latitude 1: Not reported
Longitude: .00000
Longitude 1: Not reported
GPS String Confirmed: No
Initials of Individual Confirming GPS: Not reported

Tank ID: 1
Tank ID Number: Not reported
Tank Capacity: 4000
Status: Permanent Closed
Date installed: 1/1/1979
Date removed: 2/14/1992
Tank Product: Diesel, Diesel Mixture
Product Type: NON
Tank Material: Steel
Compartment Tank: No
Main Tank: No
Tank Last Used Date: 12/31/1991
Tank Certified Number: Not reported
Date Last Certified: Not reported
Begin Certified Number: Not reported
End Certified Number: Not reported
Interior Protection: Unknown
Exterior Protection: Unknown
Piping material: Unknown
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Not reported
Corrosn Protec Pipe: Not reported
Spill and Overfill: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BROOKS EQUIPMENT CO. INC (Continued)

U001439827

Comment: Not reported

A2
< 1/8
1 ft.

GODFREY & SONS
124 STETSON DR
CHARLOTTE, NC 28262

FINDS 1004746853
RCRA-CESQG NCR000009449

Site 2 of 3 in cluster A

Relative:
Lower

FINDS:

Actual:
792 ft.

Registry ID: 110004057984

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.

RCRA-CESQG:

Date form received by agency: 07/06/1998

Facility name: GODFREY & SONS

Facility address: 124 STETSON DR
CHARLOTTE, NC 28262

EPA ID: NCR000009449

Mailing address: STETSON DR
CHARLOTTE, NC 28262

Contact: JOHNNY GODFREY

Contact address: 124 STETSON DR
CHARLOTTE, NC 28262

Contact country: US

Contact telephone: (704) 566-8278

Contact email: Not reported

EPA Region: 04

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: JOHNNY T GODFREY

Owner/operator address: 124 STETSON DR
CHARLOTTE, NC 28262

Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GODFREY & SONS (Continued)

1004746853

Owner/operator telephone: (704) 596-0305
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: Unknown
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: Unknown
Furnace exemption: Unknown
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

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: D035
Waste name: METHYL ETHYL KETONE

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GODFREY & SONS (Continued)

1004746853

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

A3
NE
< 1/8
0.006 mi.
31 ft.

TURNER SERVICE STATION
7307 N TRYON ST
CHARLOTTE, NC

EDR Historical Auto Stations 1009032840
N/A

Site 3 of 3 in cluster A

Relative:
Higher

EDR Historical Auto Stations:

Name: TURNER SERVICE STATION
Year: 1969
Type: GASOLINE STATIONS

Actual:
795 ft.

Name: TURNER SERVICE STATION
Year: 1969
Type: GASOLINE STATIONS

B4
NNW
< 1/8
0.010 mi.
51 ft.

CHARLOTTE D.C. FACILITY
217 STETSON DR.
CHARLOTTE, NC 28213

UST U001437155
N/A

Site 1 of 3 in cluster B

Relative:
Lower

UST:

Facility ID: 0-017184
Region: 03
Facility Telephone: (704) 597-9000
Last Update: 6/25/1990
Owner Name: FRITO-LAY. INC.
Owner Address: 217 STETSON DR.
Owner City,St,Zip: CHARLOTTE, NC 28213
Owner Phone: (704) 597-9000
Latitude: .00000
Latitude 1: Not reported
Longitude: .00000
Longitude 1: Not reported
GPS String Confirmed: No
Initials of Individual Confirming GPS: Not reported

Actual:
766 ft.

Tank ID: 1
Tank ID Number: Not reported
Tank Capacity: 4000
Status: Permanent Closed
Date installed: 4/21/1971
Date removed: 2/28/1990
Tank Product: Gasoline, Gasoline Mixture
Product Type: NON
Tank Material: Steel
Compartment Tank: No
Main Tank: No
Tank Last Used Date: Not reported
Tank Certified Number: Not reported
Date Last Certified: Not reported
Begin Certified Number: Not reported
End Certified Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLOTTE D.C. FACILITY (Continued)

U001437155

Interior Protection: Unknown
Exterior Protection: Unknown
Piping material: Unknown
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Not reported
Corrosn Protec Pipe: Not reported
Spill and Overfill: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Comment: Not reported

Tank ID: 2
Tank ID Number: Not reported
Tank Capacity: 4000
Status: Permanent Closed
Date installed: 4/21/1971
Date removed: 2/28/1990
Tank Product: Gasoline, Gasoline Mixture
Product Type: NON
Tank Material: Steel
Compartment Tank: No
Main Tank: No
Tank Last Used Date: Not reported
Tank Certified Number: Not reported
Date Last Certified: Not reported
Begin Certified Number: Not reported
End Certified Number: Not reported

Interior Protection: Unknown
Exterior Protection: Unknown
Piping material: Unknown
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Not reported
Corrosn Protec Pipe: Not reported
Spill and Overfill: Not reported
Surface Water: Not reported
Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: Not reported
Corrosion Protection Tank Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLOTTE D.C. FACILITY (Continued)

U001437155

Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Comment: Not reported

**B5
NNW
< 1/8
0.010 mi.
51 ft.**

**FRITO LAY
217 STETSON DRIVE
CHARLOTTE, NC**

**IMD S101522636
N/A**

Site 2 of 3 in cluster B

**Relative:
Lower**

IMD:

**Actual:
766 ft.**

Region: MOR
Facility ID: 5410
Date Occurred: 12/20/1989
Submit Date: 2/26/1990
GW Contam: No Groundwater Contamination detected
Soil Contam: Yes
Incident Desc: GASOLINE CONTAMINATED SOIL WAS DISCOVERED DURING UST CLOSURE.
Operator: MR. DAVID CHAMBERS
Contact Phone: Not reported
Owner Company: FRITO-LAY, INC.
Operator Address: 7701 LEGACY DRIVE
Operator City: PLANO
Oper City, St, Zip: PLANO, TX 750244099
Ownership: Private
Operation: Industrial
Material: GASOLINE
Qty Lost 1: Not reported
Qty Recovered 1: UNK
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Industrial
Risk Site: L
Site Priority: E?
Priority Code: L
Priority Update: 5/15/1998
Dem Contact: MT
Wells Affected: No
Num Affected: 0
Wells Contam: Not reported
Sampled By: Responsible Parties
Samples Include: Soil Samples
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.2886
Longitude: -80.7615
Latitude Number: Not reported
Longitude Number: Not reported
Latitude Decimal: Not reported
Longitude Decimal: Not reported
GPS: CALC
Agency: Not reported
Facility ID: 5410
Last Modified: 3/29/1990
Incident Phase: Closed Out

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRITO LAY (Continued)

S101522636

NOV Issued: 2/22/1990
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Sighned: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

**6
NE
< 1/8
0.016 mi.
87 ft.**

**BRAKE CLINIC THE (CAROL NICKERSON)
7321 N TRYON ST
CHARLOTTE, NC**

**EDR Historical Auto Stations 1009113720
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: BRAKE CLINIC THE (CAROL NICKERSON)
Year: 1991
Type: AUTOMOBILE REPAIRING SERVICE

**Actual:
793 ft.**

**C7
SE
< 1/8
0.017 mi.
89 ft.**

**WHITEHOUSE BUILDINGS
7200 N TRYON STREET
CHARLOTTE, NC**

**LUST S105201377
IMD N/A**

Site 1 of 2 in cluster C

**Relative:
Higher**

LUST:

Facility ID: Not reported
UST Number: MO-6285
Incident Number: 23809
Contamination Type: Soil
Source Type: Leak-underground
Product Type: PETROLEUM
Date Reported: 12/20/2001
Date Occur: 12/20/2001
Cleanup: 12/20/2001
Closure Request: Not reported
Close Out: 12/20/2001
Level Of Soil Cleanup Achieved: Residential
Tank Regulated Status: Regulated
Of Supply Wells: Not reported
Commercial/NonCommercial UST Site: COMMERCIAL
Risk Classification: Not reported
Risk Class Based On Review: L
Corrective Action Plan Type: Not reported
NOV Issue Date: Not reported
NORR Issue Date: Not reported
Site Priority: Not reported
Phase Of LSA Req: Not reported
Site Risk Reason: Not reported
Land Use: Not reported
MTBE: No
MTBE1: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHITEHOUSE BUILDINGS (Continued)

S105201377

Flag: Yes
Flag1: No
LUR Filed: Not reported
Release Detection: 0
Current Status: File Located in Archives
RBCA GW: Not reported
PETOPT: 3
RPL: False
CD Num: 80
Reel Num: 0
RPOW: False
RPOP: False
Error Flag: 0
Error Code: Not reported
Valid: False
Lat/Long: 351706 804541
Lat/Long Decimal: 0 0
Testlat: Not reported
Regional Officer Project Mgr: ARL
Region: Mooresville
Company: ELBERT ASSOCIATES
Contact Person: ROBERT DOUGLAS
Telephone: Not reported
RP Address: PO BOX 6159
RP City,St,Zip: CHARLOTTE, NC 28207
RP County: Not reported
Comments: Not reported
5 Min Quad: Not reported

PIRF:

Facility Id: 23809
Date Occurred: 11/21/2001
Date Reported: 1/8/2002
Description Of Incident: SOIL SAMPLES COLLECTED DURING TANK CLOSURE ACTIVITIES SHOW
CONTAMINATION
Owner/Operator: ROBERT DOUGLAS
Ownership: 4
Operation Type: 6
Type: 3
Location: 1
Site Priority: L
Priority Update: 1/14/2002
Wells Affected Y/N: N
Samples Include: Not reported
7#5 Minute Quad: Not reported
5 Minute Quad: Not reported
Pirf/Min Soil: Not reported
Release Code: Not reported
Source Code: Not reported
Err Type: 2
Cause: Not reported
Source: C
Ust Number: C

Last Modified: 1/25/2002
Incident Phase: Closed Out
NOV Issued: Not reported
NORR Issued: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WHITEHOUSE BUILDINGS (Continued)

S105201377

45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Signed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: 12/20/2002

IMD:

Region: MOR
Facility ID: 23809
Date Occurred: Not reported
Submit Date: 1/8/2002
GW Contam: No Groundwater Contamination detected
Soil Contam: Yes
Incident Desc: SOIL SAMPLES COLLECTED DURING TANK CLOSURE ACTIVITIES SHOW
CONTAMINATION
Operator: ROBERT DOUGLAS
Contact Phone: Not reported
Owner Company: ELBERT ASSOCIATES
Operator Address: PO BOX 6159
Operator City: CHARLOTTE
Oper City, St, Zip: CHARLOTTE, NC 28207
Ownership: Private
Operation: Commercial
Material: Not reported
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Urban
Risk Site: Not reported
Site Priority: L
Priority Code: L
Priority Update: 1/14/2002
Dem Contact: ARL
Wells Affected: No
Num Affected: Not reported
Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.285
Longitude: -80.76138888
Latitude Number: 351706
Longitude Number: 804541
Latitude Decimal: 35.285
Longitude Decimal: 80.761388888889
GPS: 7
Agency: DWM
Facility ID: 23809
Last Modified: 1/25/2002
Incident Phase: Closed Out
NOV Issued: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WHITEHOUSE BUILDINGS (Continued)

S105201377

NORR Issued: Not reported
 45 Day Report: Not reported
 Public Meeting Held: Not reported
 Corrective Action Planned: Not reported
 SOC Sighned: Not reported
 Reclassification Report: Not reported
 RS Designation: Not reported
 Closure Request Date: Not reported
 Close-out Report: 12/20/2002

C8
SE
 < 1/8
 0.024 mi.
 125 ft.

WYMANS AUTO REPAIR (FORMER)
7226 NORTH TRYON STREET
CHARLOTTE, NC

Site 2 of 2 in cluster C

LUST **S103717702**
LUST TRUST **N/A**
IMD

Relative:
Higher

LUST:

Actual:
800 ft.

Facility ID: Not reported
 UST Number: MO-5600
 Incident Number: 19746
 Contamination Type: Groundwater/Both
 Source Type: Leak-underground
 Product Type: PETROLEUM
 Date Reported: 3/2/1999
 Date Occur: Not reported
 Cleanup: 3/2/1999
 Closure Request: 6/5/2002
 Close Out: 6/10/2002
 Level Of Soil Cleanup Achieved: Industrial/Commercial
 Tank Regulated Status: Regulated
 # Of Supply Wells: 0
 Commercial/NonCommercial UST Site: COMMERCIAL
 Risk Classification: L
 Risk Class Based On Review: L
 Corrective Action Plan Type: Not reported
 NOV Issue Date: Not reported
 NORR Issue Date: 5/31/2001
 Site Priority: E
 Phase Of LSA Req: 2
 Site Risk Reason: Not reported
 Land Use: Industrial/commercial
 MTBE: Not reported
 MTBE1: Yes
 Flag: No
 Flag1: No
 LUR Filed: 6/14/2002
 Release Detection: 0
 Current Status: File Located in Archives
 RBCA GW: Cleanups to alternate standards
 PETOPT: 5
 RPL: False
 CD Num: 118
 Reel Num: 0
 RPOW: False
 RPOP: False
 Error Flag: 0
 Error Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYMANS AUTO REPAIR (FORMER) (Continued)

S103717702

Valid: False
Lat/Long: 351709 804539
Lat/Long Decimal: 0 0
Testlat: Not reported
Regional Officer Project Mgr: AJS
Region: Mooresville
Company: ELBERT ASSOCIATES
Contact Person: ROBERT DOUGLAS
Telephone: 7043761010
RP Address: PO BOX 6159
RP City,St,Zip: CHARLOTTE, NC 28207
RP County: Not reported
Comments: LSA FILED FILED WITHOUT REVIEW DUE TO PRIORITY OF SITE
5 Min Quad: Q65K

PIRF:

Facility Id: 19746
Date Occurred: 3/25/2001
Date Reported: 3/2/1999
Description Of Incident: IT APPEARS THAT THE FILL PIPE FROM A WASTE OIL UST WAS CUT OFF AND WATER DISPLACED OIL CREATING A SURFACE SPILL. SEVEN TANKS WERE REMOVED ON 03/25/01.
Owner/Operator: ROBERT DOUGLAS
Ownership: 3
Operation Type: 6
Type: 3
Location: 1
Site Priority: L
Priority Update: 7/5/2001
Wells Affected Y/N: Not reported
Samples Include: Not reported
7#5 Minute Quad: Not reported
5 Minute Quad: Not reported
Pirf/Min Soil: Not reported
Release Code: Not reported
Source Code: MIN_SOIL
Err Type: Not reported
Cause: Not reported
Source: Not reported
Ust Number: Not reported

Last Modified: Not reported
Incident Phase: Closed Out
NOV Issued: Not reported
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Signed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: 6/10/2002

LUST TRUST:

Facility ID: Not reported
Site ID: 19746

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYMANS AUTO REPAIR (FORMER) (Continued)

S103717702

Site Note: Note: 40K(40&40%) Max 112,500. 2 Occurrences @ 75K ea 40% from 40K to 221,250.
Site Eligible?: True
Commercial Find: 100% Commercial
Priority Rank: Not reported
Deductable Amount: 40000
3rd Party Deductable Amt: 0
Sum 3rd Party Amt Applied: 0

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

IMD:

Region: MOR
Facility ID: 19746
Date Occurred: Not reported
Submit Date: 3/2/1999
GW Contam: Yes, Groundwater Contamination has been detected
Soil Contam: No
Incident Desc: IT APPEARS THAT THE FILL PIPE FROM A WASTE OIL UST WAS CUT OFF AND WATER DISPLACED OIL CREATING A SURFACE SPILL. SEVEN TANKS WERE REMOVED ON 03/25/01.
Operator: ROBERT DOUGLAS
Contact Phone: 7043761010
Owner Company: ELBERT ASSOCIATES
Operator Address: PO BOX 6159
Operator City: CHARLOTTE
Oper City, St, Zip: CHARLOTTE, NC 28207
Ownership: Unknown
Operation: Commercial
Material: USED OIL
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Not reported
Risk Site: L
Site Priority: L
Priority Code: L
Priority Update: 7/5/2001
Dem Contact: AJS
Wells Affected: Not reported
Num Affected: Not reported
Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.28583333
Longitude: -80.76083333
Latitude Number: 351709
Longitude Number: 804539
Latitude Decimal: 35.28583333333333
Longitude Decimal: 80.76083333333333
GPS: 7
Agency: DWM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYMANS AUTO REPAIR (FORMER) (Continued)

S103717702

Facility ID: 19746
Last Modified: Not reported
Incident Phase: Closed Out
NOV Issued: Not reported
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Sighned: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: 6/10/2002

B9
NE
< 1/8
0.026 mi.
135 ft.

AMPLATE INC
7820 TYNER ST.
CHARLOTTE, NC 28256

FINDS 1000277794
RCRA-NonGen NCD059145615

Site 3 of 3 in cluster B

Relative:
Lower

FINDS:

Registry ID: 110000349668

Actual:
776 ft.

Environmental Interest/Information System

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

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.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPLATE INC (Continued)

1000277794

RCRA-NonGen:

Date form received by agency: 09/25/2003
Facility name: AMPLATE INC
Facility address: 7820 TYNER ST
CHARLOTTE, NC 28262
EPA ID: NCD059145615
Mailing address: PO BOX 560006
CHARLOTTE, NC 282560006
Contact: FRENCH DAVID
Contact address: 7820 TYNER ST
CHARLOTTE, NC 28262
Contact country: US
Contact telephone: (704) 597-0688
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DAVID FRENCH
Owner/operator address: 5553 LARCHMONT AVE
CHARLOTTE, NC 28262
Owner/operator country: Not reported
Owner/operator telephone: (704) 597-6130
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: AMPLATE INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/17/2003
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPLATE INC (Continued)

1000277794

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 08/10/1990
Facility name: AMPLATE 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: 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: D007
Waste name: CHROMIUM

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

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

Waste code: 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,

MAP FINDINGS

AMPLATE INC (Continued)

1000277794

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: D007
 Waste name: CHROMIUM

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

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

Facility Has Received Notices of Violations:

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 09/06/2001
 Date achieved compliance: 10/26/2001
 Violation lead agency: State
 Enforcement action: INITIAL 3008(A) COMPLIANCE
 Enforcement action date: 06/25/2002
 Enf. disposition status: Not reported
 Enf. disp. status date: Not reported
 Enforcement lead agency: State
 Proposed penalty amount: 80000
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Regulation violated: Not reported
 Area of violation: Generators - General
 Date violation determined: 09/06/2001
 Date achieved compliance: 10/26/2001
 Violation lead agency: State
 Enforcement action: INITIAL IMMINENT AND SUBSTANTIAL ENDANGERMENT ORDER
 Enforcement action date: 10/26/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPLATE INC (Continued)

1000277794

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

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/06/2001
Date achieved compliance: 02/28/2004
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/25/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 80000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/06/2001
Date achieved compliance: 02/28/2004
Violation lead agency: State
Enforcement action: ORDER-REVOKED OR DISMISSED INITIAL 210 ORDER
Enforcement action date: 11/19/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34(d)(2)(5)(ii),
Area of violation: Generators - Records/Reporting
Date violation determined: 02/04/1993
Date achieved compliance: 03/08/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/04/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34(a)(2)(3)
Area of violation: Generators - Pre-transport
Date violation determined: 02/04/1993
Date achieved compliance: 03/08/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/04/1993
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPLATE INC (Continued)

1000277794

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 - 268.7(a)(1)
Area of violation: LDR - General
Date violation determined: 02/04/1993
Date achieved compliance: 03/08/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/04/1993
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: 08/01/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/29/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/19/2003
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/23/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/26/2001
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/06/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/28/2004
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPLATE INC (Continued)

1000277794

Evaluation date: 09/06/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/26/2001
Evaluation lead agency: State

Evaluation date: 09/06/2001
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 10/26/2001
Evaluation lead agency: State

Evaluation date: 01/09/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/08/1993
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: LDR - General
Date achieved compliance: 03/08/1993
Evaluation lead agency: State

Evaluation date: 03/08/1993
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/08/1993
Evaluation lead agency: State

Evaluation date: 03/08/1993
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Records/Reporting
Date achieved compliance: 03/08/1993
Evaluation lead agency: State

Evaluation date: 02/04/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/08/1993
Evaluation lead agency: State

Evaluation date: 02/04/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 03/08/1993
Evaluation lead agency: State

Evaluation date: 02/04/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 03/08/1993
Evaluation lead agency: State

Evaluation date: 08/05/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPLATE INC (Continued)

1000277794

Date achieved compliance: Not reported
Evaluation lead agency: State

10
SE
< 1/8
0.037 mi.
193 ft.

**SMITH'S CAR SERVICE
HWY 29-49
CHARLOTTE, NC**

IMD S101572493
N/A

Relative:
Higher

Actual:
794 ft.

IMD:
Region: MOR
Facility ID: 8639
Date Occurred: 10/2/1989
Submit Date: 7/23/1992
GW Contam: Not reported
Soil Contam: Not reported
Incident Desc: CONTAMINATION FOUND DURING UST REMOVAL
Operator: Not reported
Contact Phone: Not reported
Owner Company: THE EDGE GROUP
Operator Address: ONE NCNB PLAZA SUITE 2500
Operator City: CHARLOTTE
Oper City,St,Zip: CHARLOTTE, NC 28280
Ownership: Private
Operation: Commercial
Material: PETROLEUM
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Urban
Risk Site: Not reported
Site Priority: Not reported
Priority Code: Not reported
Priority Update: Not reported
Dem Contact: Not reported
Wells Affected: Not reported
Num Affected: 0
Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: Not reported
Longitude: Not reported
Latitude Number: Not reported
Longitude Number: Not reported
Latitude Decimal: Not reported
Longitude Decimal: Not reported
GPS: NOD
Agency: Not reported
Facility ID: 8639
Last Modified: Not reported
Incident Phase: RE
NOV Issued: Not reported
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH'S CAR SERVICE (Continued)

S101572493

Corrective Action Planned: Not reported
SOC Sighned: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

**D11
SE
< 1/8
0.040 mi.
213 ft.**

**SMITH'S CAR SERVICE
7140 NORTH TRYON STREET
CHARLOTTE, NC**

**LUST S107459476
LUST TRUST N/A
IMD**

Site 1 of 2 in cluster D

**Relative:
Lower**

LUST:

**Actual:
783 ft.**

Facility ID: Not reported
UST Number: MO-3430
Incident Number: 8620
Contamination Type: Soil
Source Type: Leak-underground
Product Type: PETROLEUM
Date Reported: 7/23/1992
Date Occur: 10/2/1989
Cleanup: 10/2/1989
Closure Request: Not reported
Close Out: 8/24/2006
Level Of Soil Cleanup Achieved: Industrial/Commercial
Tank Regulated Status: Both at same site
Of Supply Wells: 0
Commercial/NonCommercial UST Site: BOTH
Risk Classification: H
Risk Class Based On Review: L
Corrective Action Plan Type: Not reported
NOV Issue Date: Not reported
NORR Issue Date: Not reported
Site Priority: E?
Phase Of LSA Req: 1
Site Risk Reason: Not reported
Land Use: Industrial/commercial
MTBE: Not reported
MTBE1: Unknown
Flag: No
Flag1: No
LUR Filed: 9/20/2006
Release Detection: 0
Current Status: File Located in Archives
RBCA GW: Cleanups to 2L.0202 standards
PETOPT: 3
RPL: False
CD Num: 287
Reel Num: 0
RPOW: True
RPOP: False
Error Flag: 0
Error Code: Not reported
Valid: False
Lat/Long: 35 17 13.92 80 45 35.64
Lat/Long Decimal: 35.2872 80.7599

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH'S CAR SERVICE (Continued)

S107459476

Testlat: Not reported
Regional Officer Project Mgr: AJS
Region: Mooresville
Company: NONE
Contact Person: JOHN B. YOUNG
Telephone: Not reported
RP Address: 5250 MASONS FERRY ROAD
RP City,St,Zip: LAKE WYLIE, SC 29710
RP County: ME
Comments: ON-SITE WATER WELL ABANDONED 7/11/06
5 Min Quad: Not reported

PIRF:

Facility Id: 8620
Date Occurred: 10/2/1989
Date Reported: 7/23/1992
Description Of Incident: CONTAMINATION FOUND DURING UST REMOVAL
Owner/Operator: THE EDGE GROUP
Ownership: 4
Operation Type: 6
Type: 3
Location: 1
Site Priority: E?
Priority Update: 5/30/1998
Wells Affected Y/N: Not reported
Samples Include: 0
7#5 Minute Quad: Not reported
5 Minute Quad: Not reported
Pirf/Min Soil: Not reported
Release Code: Not reported
Source Code: Min_Soil
Err Type: Not reported
Cause: Not reported
Source: Not reported
Ust Number: Not reported

Last Modified: Not reported
Incident Phase: Closed Out
NOV Issued: 11/16/2005
NORR Issued: 7/11/2005
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Signed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

LUST TRUST:

Facility ID: Not reported
Site ID: 8620
Site Note: 35% of approved costs are noncommercial with a \$5,000 ded, then eligible for reimbursement of 90% of costs that exceed the \$5,000 ded. The other 65% of costs are commercial with a \$50,000 ded, then eligible for 100%. [CGS 9/16/08]
Site Eligible?: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH'S CAR SERVICE (Continued)

S107459476

Commercial Find: 0.65000000000000002
Priority Rank: Not reported
Deductable Amount: 50000
3rd Party Deductable Amt: 0
Sum 3rd Party Amt Applied: 0

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

IMD:

Region: MOR
Facility ID: 8620
Date Occurred: 10/2/1989
Submit Date: 7/23/1992
GW Contam: No Groundwater Contamination detected
Soil Contam: Yes
Incident Desc: CONTAMINATION FOUND DURING UST REMOVAL
Operator: JOHN B. YOUNG
Contact Phone: Not reported
Owner Company: NONE
Operator Address: 5250 MASONS FERRY ROAD
Operator City: LAKE WYLIE
Oper City, St, Zip: LAKE WYLIE, SC 29710
Ownership: Private
Operation: Commercial
Material: GAS
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Urban
Risk Site: L
Site Priority: E?
Priority Code: L
Priority Update: 5/30/1998
Dem Contact: AJS
Wells Affected: Not reported
Num Affected: 0
Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.28694444
Longitude: -80.75972222
Latitude Number: 351713
Longitude Number: 804535
Latitude Decimal: 35.2869444444444
Longitude Decimal: 80.7597222222222
GPS: 3
Agency: DWM
Facility ID: 8620
Last Modified: Not reported
Incident Phase: Follow Up
NOV Issued: 11/16/2005
NORR Issued: 7/11/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH'S CAR SERVICE (Continued)

S107459476

45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Sighned: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

D12
SE
< 1/8
0.040 mi.
213 ft.

FORMER SMITHS USED CAR FAC
7140 NORTH TRYON STREET
MECKLENBURG, NC 28203
Site 2 of 2 in cluster D

UST U004128992
N/A

Relative:
Lower

UST:

Actual:
783 ft.

Facility ID: 0-037017
Region: 03
Facility Telephone: (704) 372-5600
Last Update: 9/29/2008
Owner Name: JOHN YOUNG. BERKELEY COMPANY
Owner Address: W HENDERSON ASSOC-719 EAST BLVD
Owner City,St,Zip: CHARLOTTE, NC 28203
Owner Phone: (704) 372-5600
Latitude: .00000
Latitude 1: Not reported
Longitude: .00000
Longitude 1: Not reported
GPS String Confirmed: Not reported
Initials of Individual Confirming GPS: Not reported

Tank ID: 1
Tank ID Number: Not reported
Tank Capacity: 1000
Status: Permanent Closed
Date installed: 1/1/1964
Date removed: 10/31/1989
Tank Product: Kerosene, Kerosene Mixture
Product Type: NON
Tank Material: Unknown
Compartment Tank: No
Main Tank: No
Tank Last Used Date: Not reported
Tank Certified Number: Not reported
Date Last Certified: Not reported
Begin Certified Number: Not reported
End Certified Number: Not reported
Interior Protection: Unknown
Exterior Protection: Unknown
Piping material: Unknown
Certify Type: Not reported
Leak Detection Type: Not reported
Leak Detection Piping 1: Not reported
Corrosn Protec Tank: Not reported
Corrosn Protec Pipe: Not reported
Spill and Overfill: Not reported
Surface Water: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER SMITHS USED CAR FAC (Continued)

U004128992

Water Supply Well: Not reported
Leak Detection Piping 2: Not reported
Leak Detection Type 2: Not reported
Corrosion Protection Tank1: Not reported
Corrosion Piping: Not reported
Overfill: Not reported
Corrosion Protection Tank Date: Not reported
Corrosion Protection Piping Date: Not reported
Spill Overfill Date: Not reported
Piping System Type Code: Not reported
Piping System Type Description: Not reported
Comment: Not reported

13
SSW
1/8-1/4
0.247 mi.
1304 ft.

STAMEYS SIXTY SIX SERVICE
6950 N TRYON ST
CHARLOTTE, NC

EDR Historical Auto Stations **1009120774**
N/A

Relative:
Lower

EDR Historical Auto Stations:
Name: STAMEYS SIXTY SIX SERVICE
Year: 1969
Type: GASOLINE STATIONS

Actual:
781 ft.

Name: STAMEYS SIXTY SIX SERVICE
Year: 1969
Type: GASOLINE STATIONS

14
SW
1/4-1/2
0.262 mi.
1381 ft.

CLINIPAD
7101 MACFARLANE BLVD
CHARLOTTE, NC

SHWS **1005912136**
IMD **N/A**

Relative:
Higher

SHWS:
Facility ID: NONCD0001515
Facility Type: Inactive Hazardous Sites and Pollutant-Only Sites
Lat/Longitude: 35.286287 / -80.770034
Geolocation Method: UNKNOWN

Actual:
793 ft.

IMD:

Region: MOR
Facility ID: 86454
Date Occurred: 12/17/2002
Submit Date: 12/9/2005
GW Contam: Yes, Groundwater Contamination has been detected
Soil Contam: Not reported
Incident Desc: SOLVENTS IN GW AT SITE FORMERLY OCCUPIED BY MANUFACTURER OF MEDICAL SUPPLIES. DRUM STORAGE AREA/SUMP SOURCE. L-CAP WITH SAMPLING IN AUGUST & FEB, ANNUAL REPORT
Operator: BRODERICK, TIM
Contact Phone: 860-657-7774
Owner Company: FLEET CAPITAL CORPORATION
Operator Address: 200 GLASTONBURY BLVD
Operator City: GLASTONBURY
Oper City, St, Zip: GLASTONBURY, CO 860-657-7774

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINIPAD (Continued)

1005912136

Ownership: Federal
Operation: 8
Material: Not reported
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Landfill
Type: Other inorganics
Location: Not reported
Setting: Not reported
Risk Site: Not reported
Site Priority: 60
Priority Code: E
Priority Update: Not reported
Dem Contact: ARL
Wells Affected: No
Num Affected: 0
Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.286287
Longitude: -80.770034
Latitude Number: Not reported
Longitude Number: Not reported
Latitude Decimal: Not reported
Longitude Decimal: Not reported
GPS: GPS
Agency: DWQ
Facility ID: 86454
Last Modified: 12/9/2005
Incident Phase: RE
NOV Issued: 12/20/2002
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: 6/19/2003
SOC Sighned: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

15
NE
1/4-1/2
0.327 mi.
1724 ft.

**ACE DORAN HAULING
7631 N TRYON STREET
CHARLOTTE, NC**

**LUST S105120413
IMD N/A**

**Relative:
Lower**

LUST:
Facility ID: Not reported
UST Number: MO-6178
Incident Number: 23450
Contamination Type: Soil
Source Type: Leak-underground
Product Type: PETROLEUM
Date Reported: 7/24/2001

**Actual:
776 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE DORAN HAULING (Continued)

S105120413

Date Occur: 6/28/2001
Cleanup: 6/28/2001
Closure Request: 12/7/2001
Close Out: 12/17/2001
Level Of Soil Cleanup Achieved: Soil to Groundwater
Tank Regulated Status: Regulated
Of Supply Wells: Not reported
Commercial/NonCommercial UST Site: COMMERCIAL
Risk Classification: L
Risk Class Based On Review: L
Corrective Action Plan Type: Not reported
NOV Issue Date: Not reported
NORR Issue Date: Not reported
Site Priority: Not reported
Phase Of LSA Req: 1
Site Risk Reason: Not reported
Land Use: Industrial/commercial
MTBE: No
MTBE1: No
Flag: No
Flag1: No
LUR Filed: Not reported
Release Detection: 0
Current Status: File Located in Archives
RBCA GW: Not reported
PETOPT: 3
RPL: False
CD Num: 79
Reel Num: 0
RPOW: False
RPOP: False
Error Flag: 0
Error Code: Not reported
Valid: False
Lat/Long: 351730 804522
Lat/Long Decimal: 0 0
Testlat: Not reported
Regional Officer Project Mgr: SJG
Region: Mooresville
Company: MR LESTER HERLOCKER
Contact Person: SAME
Telephone: 7045470036
RP Address: 1718 EAST 8TH STREET
RP City,St,Zip: CHARLOTTE, NC 28204
RP County: MECKLENBURG
Comments: 41 PPM TPH DRO DETECTED DURING REMOVAL OF 8,400 GALLON DIESEL TANK
5 Min Quad: Not reported

PIRF:

Facility Id: 23450
Date Occurred: 6/28/2001
Date Reported: 8/13/2001
Description Of Incident: SOIL CONTAMINATION DISCOVERED DURING UST CLOSURE
Owner/Operator: LESTER HERLOCKER
Ownership: 4
Operation Type: 6
Type: 3
Location: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE DORAN HAULING (Continued)

S105120413

Site Priority: Not reported
Priority Update: 8/16/2001
Wells Affected Y/N: N
Samples Include: Not reported
7#5 Minute Quad: Not reported
5 Minute Quad: Not reported
Pirf/Min Soil: Not reported
Release Code: Not reported
Source Code: Not reported
Err Type: 2
Cause: Not reported
Source: C
Ust Number: C

Last Modified: 1/25/2002
Incident Phase: Closed Out
NOV Issued: Not reported
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Signed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: 12/17/2001

IMD:

Region: MOR
Facility ID: 23450
Date Occurred: 6/28/2001
Submit Date: 8/13/2001
GW Contam: No Groundwater Contamination detected
Soil Contam: Yes
Incident Desc: SOIL CONTAMINATION DISCOVERED DURING UST CLOSURE
Operator: SAME
Contact Phone: 7045470036
Owner Company: MR LESTER HERLOCKER
Operator Address: 1718 EAST 8TH STREET
Operator City: CHARLOTTE
Oper City,St,Zip: CHARLOTTE, NC 28204
Ownership: Private
Operation: Commercial
Material: Not reported
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Urban
Risk Site: L
Site Priority: Not reported
Priority Code: Not reported
Priority Update: 8/16/2001
Dem Contact: SJG
Wells Affected: No
Num Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACE DORAN HAULING (Continued)

S105120413

Wells Contam: Not reported
Sampled By: Not reported
Samples Include: Not reported
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.29166666
Longitude: -80.75611111
Latitude Number: 351730
Longitude Number: 804522
Latitude Decimal: 35.291666666667
Longitude Decimal: 80.756111111111
GPS: 7
Agency: DWM
Facility ID: 23450
Last Modified: 1/25/2002
Incident Phase: Closed Out
NOV Issued: Not reported
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Sighed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: 12/17/2001

16
NE
1/4-1/2
0.415 mi.
2193 ft.

**49'ERS MART
UNIVERSITY CITY BLVD
CHARLOTTE, NC**

**LUST S101523249
IMD N/A**

**Relative:
Lower**

LUST:

**Actual:
737 ft.**

Facility ID: Not reported
UST Number: MO-3105
Incident Number: 6909
Contamination Type: Groundwater/Both
Source Type: Leak-underground
Product Type: PETROLEUM
Date Reported: 4/1/1990
Date Occur: Not reported
Cleanup: 4/1/1990
Closure Request: Not reported
Close Out: Not reported
Level Of Soil Cleanup Achieved: Not reported
Tank Regulated Status: Regulated
Of Supply Wells: 0
Commercial/NonCommercial UST Site: COMMERCIAL
Risk Classification: L
Risk Class Based On Review: L
Corrective Action Plan Type: Not reported
NOV Issue Date: 5/22/1991
NORR Issue Date: 5/22/1991
Site Priority: 035D
Phase Of LSA Req: Not reported
Site Risk Reason: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

49'ERS MART (Continued)

S101523249

Land Use: Not reported
MTBE: Not reported
MTBE1: Unknown
Flag: No
Flag1: No
LUR Filed: Not reported
Release Detection: 0
Current Status: File Located in House
RBCA GW: Not reported
PETOPT: 3
RPL: False
CD Num: 0
Reel Num: 0
RPOW: False
RPOP: False
Error Flag: 0
Error Code: Not reported
Valid: True
Lat/Long: 35 18 52.98 80 42 13.92
Lat/Long Decimal: 35.314722 80.703889
Testlat: Not reported
Regional Officer Project Mgr: AJS
Region: Mooresville
Company: COLLEGE PROPERTIES
Contact Person: MR. TOM HAGER
Telephone: Not reported
RP Address: PO BOX 15093
RP City,St,Zip: CHARLOTTE, NC 28211
RP County: MEC
Comments: Not reported
5 Min Quad: Q64L

PIRF:

Facility Id: 6909
Date Occurred: 4/1/1990
Date Reported: 9/17/1991
Description Of Incident: UPON REMOVAL OF THREE USTS, SOIL SAMPLING CONFIRMED CONTAMINATION.
Owner/Operator: MR. TOM HAGER
Ownership: 4
Operation Type: 6
Type: 3
Location: 1
Site Priority: 035D
Priority Update: 5/15/1998
Wells Affected Y/N: N
Samples Include: 0
7#5 Minute Quad: 3
5 Minute Quad: 1
Pirf/Min Soil: Not reported
Release Code: Not reported
Source Code: Pirf
Err Type: Not reported
Cause: Not reported
Source: Not reported
Ust Number: Not reported

Last Modified: 2/10/1992
Incident Phase: Follow Up

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

49'ERS MART (Continued)

S101523249

NOV Issued: 5/22/1991
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Signed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

IMD:

Region: MOR
Facility ID: 6909
Date Occurred: Not reported
Submit Date: 9/17/1991
GW Contam: Yes, Groundwater Contamination has been detected
Soil Contam: No
Incident Desc: UPON REMOVAL OF THREE USTS, SOIL SAMPLING CONFIRMED CONTAMINATION.
Operator: MR. TOM HAGER
Contact Phone: Not reported
Owner Company: COLLEGE PROPERTIES
Operator Address: PO BOX 15093
Operator City: CHARLOTTE
Oper City, St, Zip: CHARLOTTE, NC 28211
Ownership: Private
Operation: Commercial
Material: GASOLINE
Qty Lost 1: Not reported
Qty Recovered 1: Not reported
Source: Leak-underground
Type: Gasoline/diesel
Location: Facility
Setting: Urban
Risk Site: L
Site Priority: 035D
Priority Code: L
Priority Update: 5/15/1998
Dem Contact: AJS
Wells Affected: No
Num Affected: 0
Wells Contam: Not reported
Sampled By: Responsible Parties
Samples Include: Groundwater Samples
7.5 Min Quad: Not reported
5 Min Quad: Not reported
Latitude: 35.31472222
Longitude: -80.70388888
Latitude Number: 351853
Longitude Number: 804214
Latitude Decimal: 35.314722222222
Longitude Decimal: 80.703888888889
GPS: NOD
Agency: DWM
Facility ID: 6909
Last Modified: 2/10/1992
Incident Phase: Follow Up

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

49'ERS MART (Continued)

S101523249

NOV Issued: 5/22/1991
NORR Issued: Not reported
45 Day Report: Not reported
Public Meeting Held: Not reported
Corrective Action Planned: Not reported
SOC Signed: Not reported
Reclassification Report: Not reported
RS Designation: Not reported
Closure Request Date: Not reported
Close-out Report: Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CHARLOTTE	1004747271	LTP	7000 HWY 21 N.	28213	FINDS, RCRA-NonGen
CHARLOTTE	S105586608	SELLES BAGWELL	2311 / 2313 SOUTH TRYON STRE		IMD
CHARLOTTE	S106520612	AMOCO TERMINAL-SLOP UST	HIGHWAY 27-PAW CREEK		LUST, IMD
CHARLOTTE	S105425775	MALLARD CREEK WWTP	12400 HIGHWAY 29 NORTH	28262	IMD
CHARLOTTE	S105029487	CHARLOTTE CITY DUMP	HWY 49 - YORK ROAD		IMD
CHARLOTTE	S105764583	UNCC	HWY 49 UNC-C STATION		LUST, IMD
CHARLOTTE	S103717750	LAKE NORMAN QUARRY	HWY 73 / KNOX ROAD		LUST, IMD
CHARLOTTE	974126710	I 85 AND HARRIS BLVD	I 85 AND HARRIS BLVD		ERNS
CHARLOTTE	S105586647	77 CORPORATE PARK	CLANTON ROAD, SOUTH TRYON STRE		IMD
CHARLOTTE	S105912077	NCDOT ASPHALT SITE #2 (CROWDER	CROWDER CONST, HWY 16, 6433 BR		IMD
CHARLOTTE	S109015505	NCDOT ASPHALT SITE #2 (CROWDER CON	CROWDER CONST, HWY 16, 6433 BR		SHWS
CHARLOTTE	S103229259	HWY 49 BATTERY DUMP	NC HIGHWAY 49		SHWS, IMD
CHARLOTTE	S109164088	C D SPANGLER CONSTRUCTION CO	U.S. HIGHWAY 29		SWF/LF
CHARLOTTE	93341807	EAST INDEPENDENCE BLVD OFF HWY 74	EAST INDEPENDENCE BLVD OFF HWY		ERNS
CHARLOTTE	S105040811	HENSON'S, INC. MULCH & MORE	OLD LANDCASTER HWY		SWF/LF, HIST LF
CHARLOTTE	S105764597	CITY OF CHARLOTTE PROP.-PARCEL	PARCEL 4, HWY 51 DISTRICT		LUST, IMD
CHARLOTTE	S105764762	HERLOCKER'S PANTRY	U S HWY 29		LUST, IMD
CHARLOTTE	S105764594	CSX TRANSPORTATION	TRYON STREET		LUST, IMD
CHARLOTTE	S109926610	THE LINDA CONSRUCTION CO., INC.	1801-A NORTH TRYON ST		SWF/LF
CHARLOTTE	91223200	I-77 1/2 MI FROM ARROWWOOD EXIT	I-77 1/2 MI FROM ARROWWOOD EXI		ERNS

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: 06/29/2009	Source: EPA
Date Data Arrived at EDR: 07/31/2009	Telephone: N/A
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/14/2009
Number of Days to Update: 52	Next Scheduled EDR Contact: 01/25/2010
	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: 06/29/2009	Source: EPA
Date Data Arrived at EDR: 07/31/2009	Telephone: N/A
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/14/2009
Number of Days to Update: 52	Next Scheduled EDR Contact: 01/25/2010
	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: 08/17/2009
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/16/2009
	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: 06/29/2009	Source: EPA
Date Data Arrived at EDR: 07/31/2009	Telephone: N/A
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/14/2009
Number of Days to Update: 52	Next Scheduled EDR Contact: 01/25/2010
	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: 06/30/2009	Source: EPA
Date Data Arrived at EDR: 08/11/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 09/30/2009
Number of Days to Update: 41	Next Scheduled EDR Contact: 01/11/2010
	Data Release Frequency: Quarterly

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: 09/09/2009
Number of Days to Update: 19	Next Scheduled EDR Contact: 12/14/2009
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/30/2009	Source: EPA
Date Data Arrived at EDR: 07/01/2009	Telephone: 800-424-9346
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 08/31/2009
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/30/2009
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Transporters, 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2008
Date Data Arrived at EDR: 11/18/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 118

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 10/07/2009
Next Scheduled EDR Contact: 01/18/2010
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: 11/12/2008
Date Data Arrived at EDR: 11/18/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 118

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 10/07/2009
Next Scheduled EDR Contact: 01/18/2010
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: 11/12/2008
Date Data Arrived at EDR: 11/18/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 118

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 10/07/2009
Next Scheduled EDR Contact: 01/18/2010
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: 11/12/2008
Date Data Arrived at EDR: 11/18/2008
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 118

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 10/07/2009
Next Scheduled EDR Contact: 01/18/2010
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 03/31/2009
Date Data Arrived at EDR: 04/22/2009
Date Made Active in Reports: 05/05/2009
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/18/2009
Next Scheduled EDR Contact: 12/28/2009
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/31/2009
Date Data Arrived at EDR: 04/22/2009
Date Made Active in Reports: 05/05/2009
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 09/18/2009
Next Scheduled EDR Contact: 12/28/2009
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: 05/15/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 62

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 10/06/2009
Next Scheduled EDR Contact: 01/18/2010
Data Release Frequency: Annually

State- and tribal - equivalent NPL

HSDS: Hazardous Substance Disposal Site

Locations of uncontrolled and unregulated hazardous waste sites. The file includes sites on the National Priority List as well as those on the state priority list.

Date of Government Version: 04/06/2006
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 44

Source: North Carolina Center for Geographic Information and Analysis
Telephone: 919-733-2090
Last EDR Contact: 08/27/2009
Next Scheduled EDR Contact: 11/23/2009
Data Release Frequency: Biennially

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Sites Inventory

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: 10/09/2009
Date Data Arrived at EDR: 10/13/2009
Date Made Active in Reports: 10/27/2009
Number of Days to Update: 14

Source: Department of Environment, Health and Natural Resources
Telephone: 919-733-2801
Last EDR Contact: 10/05/2009
Next Scheduled EDR Contact: 01/04/2010
Data Release Frequency: Quarterly

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

SWF/LF: List of Solid Waste 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: 10/06/2009
Date Data Arrived at EDR: 10/07/2009
Date Made Active in Reports: 10/27/2009
Number of Days to Update: 20

Source: Department of Environment and Natural Resources
Telephone: 919-733-0692
Last EDR Contact: 10/07/2009
Next Scheduled EDR Contact: 01/18/2010
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OLI: Old Landfill Inventory

Old landfill inventory location information. (Does not include no further action sites and other agency lead sites).

Date of Government Version: 10/09/2009
Date Data Arrived at EDR: 10/16/2009
Date Made Active in Reports: 10/27/2009
Number of Days to Update: 11

Source: Department of Environment & Natural Resources
Telephone: 919-733-4996
Last EDR Contact: 10/13/2009
Next Scheduled EDR Contact: 01/18/2010
Data Release Frequency: Varies

State and tribal leaking storage tank lists

LUST: Regional UST Database

This database contains information obtained from the Regional Offices. It provides a more detailed explanation of current and historic activity for individual sites, as well as what was previously found in the Incident Management Database. Sites in this database with Incident Numbers are considered LUSTs.

Date of Government Version: 08/28/2009
Date Data Arrived at EDR: 09/01/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 20

Source: Department of Environment and Natural Resources
Telephone: 919-733-1308
Last EDR Contact: 09/01/2009
Next Scheduled EDR Contact: 11/30/2009
Data Release Frequency: Quarterly

LUST TRUST: State Trust Fund Database

This database contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.

Date of Government Version: 10/16/2009
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 10/27/2009
Number of Days to Update: 6

Source: Department of Environment and Natural Resources
Telephone: 919-733-1315
Last EDR Contact: 10/21/2009
Next Scheduled EDR Contact: 02/01/2010
Data Release Frequency: Semi-Annually

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/20/2009
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 57

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
Data Release Frequency: Semi-Annually

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

Date of Government Version: 08/20/2009
Date Data Arrived at EDR: 08/21/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 31

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
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: 08/24/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/21/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/06/2009	Telephone: 415-972-3372
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 10/30/2009
Number of Days to Update: 16	Next Scheduled EDR Contact: 02/15/2010
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 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: 11/04/2009
Number of Days to Update: 28	Next Scheduled EDR Contact: 02/15/2010
	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.

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: 10/30/2009
Number of Days to Update: 25	Next Scheduled EDR Contact: 02/15/2010
	Data Release Frequency: Varies

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

Date of Government Version: 08/24/2009	Source: EPA Region 6
Date Data Arrived at EDR: 08/26/2009	Telephone: 214-665-6597
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/30/2009
Number of Days to Update: 26	Next Scheduled EDR Contact: 02/15/2010
	Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Petroleum Underground Storage Tank Database

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

Date of Government Version: 08/28/2009	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 09/01/2009	Telephone: 919-733-1308
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 09/01/2009
Number of Days to Update: 20	Next Scheduled EDR Contact: 11/30/2009
	Data Release Frequency: Quarterly

AST: AST Database

Facilities with aboveground storage tanks that have a capacity greater than 21,000 gallons.

Date of Government Version: 09/28/2009	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 09/29/2009	Telephone: 919-715-6183
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/29/2009
Number of Days to Update: 23	Next Scheduled EDR Contact: 01/11/2010
	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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/08/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 10/16/2008
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/22/2009
Next Scheduled EDR Contact: 11/16/2009
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/20/2009
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 57

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
Data Release Frequency: Semi-Annually

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: 08/21/2009
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 57

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/24/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
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: 11/04/2009
Next Scheduled EDR Contact: 02/15/2010
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: 08/20/2009
Date Data Arrived at EDR: 08/21/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 31

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
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: 08/24/2009
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 26

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/30/2009
Next Scheduled EDR Contact: 02/15/2010
Data Release Frequency: Semi-Annually

State and tribal institutional control / engineering control registries

INST CONTROL: No Further Action Sites With Land Use Restrictions Monitoring

A land use restricted site is a property where there are limits or requirements on future use of the property due to varying levels of cleanup possible, practical, or necessary at the site.

Date of Government Version: 10/09/2009
Date Data Arrived at EDR: 10/13/2009
Date Made Active in Reports: 10/27/2009
Number of Days to Update: 14

Source: Department of Environment, Health and Natural Resources
Telephone: 919-733-2801
Last EDR Contact: 10/05/2009
Next Scheduled EDR Contact: 01/04/2010
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

VCP: Responsible Party Voluntary Action Sites Responsible Party Voluntary Action site locations.

Date of Government Version: 10/09/2009
Date Data Arrived at EDR: 10/13/2009
Date Made Active in Reports: 10/27/2009
Number of Days to Update: 14

Source: Department of Environment and Natural Resources
Telephone: 919-733-4996
Last EDR Contact: 10/05/2009
Next Scheduled EDR Contact: 01/04/2010
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: 10/05/2009
Next Scheduled EDR Contact: 01/18/2010
Data Release Frequency: Varies

State and tribal Brownfields sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS: Brownfields Projects Inventory

A brownfield site is an abandoned, idled, or underused property where the threat of environmental contamination has hindered its redevelopment. All of the sites in the inventory are working toward a brownfield agreement for cleanup and liability control.

Date of Government Version: 03/31/2008
Date Data Arrived at EDR: 10/29/2008
Date Made Active in Reports: 12/03/2008
Number of Days to Update: 35

Source: Department of Environment and Natural Resources
Telephone: 919-733-4996
Last EDR Contact: 11/04/2009
Next Scheduled EDR Contact: 01/25/2010
Data Release Frequency: Varies

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: 10/01/2008
Date Data Arrived at EDR: 11/14/2008
Date Made Active in Reports: 12/23/2008
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 11/04/2009
Next Scheduled EDR Contact: 01/11/2010
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
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/23/2009
Next Scheduled EDR Contact: 12/21/2009
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
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST LF: Solid Waste Facility Listing

A listing of solid waste facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/06/2006
Date Data Arrived at EDR: 02/13/2007
Date Made Active in Reports: 03/02/2007
Number of Days to Update: 17

Source: Department of Environment & Natural Resources
Telephone: 919-733-0692
Last EDR Contact: 01/19/2009
Next Scheduled EDR Contact: 04/19/2009
Data Release Frequency: Quarterly

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/26/2009
Next Scheduled EDR Contact: 11/23/2009
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.

Date of Government Version: 03/01/2009
Date Data Arrived at EDR: 06/22/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 91

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/26/2009
Next Scheduled EDR Contact: 06/22/2009
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: 08/18/2009
Date Data Arrived at EDR: 08/21/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/02/2009
Next Scheduled EDR Contact: 02/15/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 09/08/2009
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/07/2009
	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: 07/16/2009	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 07/16/2009	Telephone: 202-366-4555
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/05/2009
Number of Days to Update: 67	Next Scheduled EDR Contact: 01/11/2010
	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.

Date of Government Version: 11/12/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/18/2008	Telephone: (404) 562-8651
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 10/07/2009
Number of Days to Update: 118	Next Scheduled EDR Contact: 01/18/2010
	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: 05/14/2008	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 05/28/2008	Telephone: 202-366-4595
Date Made Active in Reports: 08/08/2008	Last EDR Contact: 08/27/2009
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/23/2009
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/23/2009
Number of Days to Update: 62	Next Scheduled EDR Contact: 02/01/2010
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/05/2008
Date Made Active in Reports: 09/23/2008
Number of Days to Update: 18

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/30/2009
Next Scheduled EDR Contact: 12/28/2009
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: 04/24/2009
Date Data Arrived at EDR: 05/19/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 125

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/06/2009
Next Scheduled EDR Contact: 01/18/2010
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: 09/01/2009
Date Data Arrived at EDR: 09/22/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 30

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/22/2009
Next Scheduled EDR Contact: 12/28/2009
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.

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: 09/14/2009
Next Scheduled EDR Contact: 12/14/2009
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: 05/28/2009
Date Data Arrived at EDR: 06/23/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 90

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/18/2009
Next Scheduled EDR Contact: 12/21/2009
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: 12/31/2007
Date Data Arrived at EDR: 04/09/2009
Date Made Active in Reports: 06/17/2009
Number of Days to Update: 69

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/14/2009
Next Scheduled EDR Contact: 12/14/2009
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/07/2009
Next Scheduled EDR Contact: 01/11/2010
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: 09/10/2009
Next Scheduled EDR Contact: 12/14/2009
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: 09/10/2009
Next Scheduled EDR Contact: 12/14/2009
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 05/19/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 125

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 11/02/2009
Next Scheduled EDR Contact: 02/15/2010
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: 08/21/2009
Date Data Arrived at EDR: 08/27/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 09/28/2009
Next Scheduled EDR Contact: 01/11/2010
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: 05/27/2009
Date Data Arrived at EDR: 08/05/2009
Date Made Active in Reports: 09/29/2009
Number of Days to Update: 55

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/21/2009
Next Scheduled EDR Contact: 02/01/2010
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: 07/06/2009
Date Data Arrived at EDR: 07/13/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 70

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/21/2009
Next Scheduled EDR Contact: 12/28/2009
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

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

Date of Government Version: 07/28/2009
Date Data Arrived at EDR: 07/28/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 55

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/16/2009
Next Scheduled EDR Contact: 01/25/2010
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: 07/23/2009
Date Data Arrived at EDR: 07/28/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 55

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 09/18/2009
Next Scheduled EDR Contact: 12/28/2009
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/19/2009	Telephone: 800-424-9346
Date Made Active in Reports: 05/22/2009	Last EDR Contact: 09/09/2009
Number of Days to Update: 92	Next Scheduled EDR Contact: 12/07/2009
	Data Release Frequency: Biennially

IMD: Incident Management Database

Groundwater and/or soil contamination incidents

Date of Government Version: 07/21/2006	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 08/01/2006	Telephone: 919-733-3221
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 10/06/2009
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/18/2010
	Data Release Frequency: Quarterly

UIC: Underground Injection Wells Listing

A listing of underground injection wells locations.

Date of Government Version: 06/30/2009	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 07/01/2009	Telephone: 919-733-3221
Date Made Active in Reports: 07/31/2009	Last EDR Contact: 08/31/2009
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/30/2009
	Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Sites

Potential and known drycleaning sites, active and abandoned, that the Drycleaning Solvent Cleanup Program has knowledge of and entered into this database.

Date of Government Version: 09/15/2009	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 09/30/2009	Telephone: 919-508-8400
Date Made Active in Reports: 10/27/2009	Last EDR Contact: 09/30/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/11/2010
	Data Release Frequency: Varies

NPDES: NPDES Facility Location Listing

General information regarding NPDES(National Pollutant Discharge Elimination System) permits.

Date of Government Version: 08/31/2009	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 08/31/2009	Telephone: 919-733-7015
Date Made Active in Reports: 09/16/2009	Last EDR Contact: 08/26/2009
Number of Days to Update: 16	Next Scheduled EDR Contact: 11/23/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/23/2009
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/01/2010
	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.

Date of Government Version: 09/09/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/09/2009	Telephone: 615-532-8599
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 10/26/2009
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/08/2010
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2009	Telephone: 202-566-0517
Date Made Active in Reports: 05/29/2009	Last EDR Contact: 08/21/2009
Number of Days to Update: 100	Next Scheduled EDR Contact: 11/16/2009
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered 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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/23/2009
Number of Days to Update: 339	Next Scheduled EDR Contact: 02/01/2010
	Data Release Frequency: N/A

COAL ASH: Coal Ash Disposal Sites

A listing of coal combustion products distribution permits issued by the Division for the treatment, storage, transportation, use and disposal of coal combustion products.

Date of Government Version: 12/31/2007	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 08/04/2009	Telephone: 919-807-6359
Date Made Active in Reports: 08/17/2009	Last EDR Contact: 08/26/2009
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/23/2009
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR 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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR 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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 09/09/2009
Next Scheduled EDR Contact: 12/07/2009
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 05/05/2009
Date Made Active in Reports: 05/22/2009
Number of Days to Update: 17

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/20/2009
Next Scheduled EDR Contact: 02/01/2010
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/28/2009
Date Data Arrived at EDR: 08/27/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 25

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/27/2009
Next Scheduled EDR Contact: 11/23/2009
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 09/11/2008
Date Made Active in Reports: 10/02/2008
Number of Days to Update: 21

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/08/2009
Next Scheduled EDR Contact: 12/07/2009
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 06/01/2009
Date Data Arrived at EDR: 06/12/2009
Date Made Active in Reports: 06/29/2009
Number of Days to Update: 17

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/14/2009
Next Scheduled EDR Contact: 12/14/2009
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: 09/24/2009
Next Scheduled EDR Contact: 01/04/2010
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Care Facility List

Source: Department of Health & Human Services

Telephone: 919-662-4499

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 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.

State Wetlands Data: Wetlands Inventory

Source: Department of Environment & Natural Resources

Telephone: 919-733-2090

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

UNIVERSITY CITY BLVD STATION OPTION 1
7201 N. TRYON STREET
CHARLOTTE, NC 28262

TARGET PROPERTY COORDINATES

Latitude (North): 35.28740 - 35° 17' 14.6"
Longitude (West): 80.7612 - 80° 45' 40.3"
Universal Transverse Mercator: Zone 17
UTM X (Meters): 521715.0
UTM Y (Meters): 3904743.0
Elevation: 793 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 35080-C7 DERITA, NC
Most Recent Revision: 1996

East Map: 35080-C6 HARRISBURG, NC
Most Recent Revision: 1996

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).

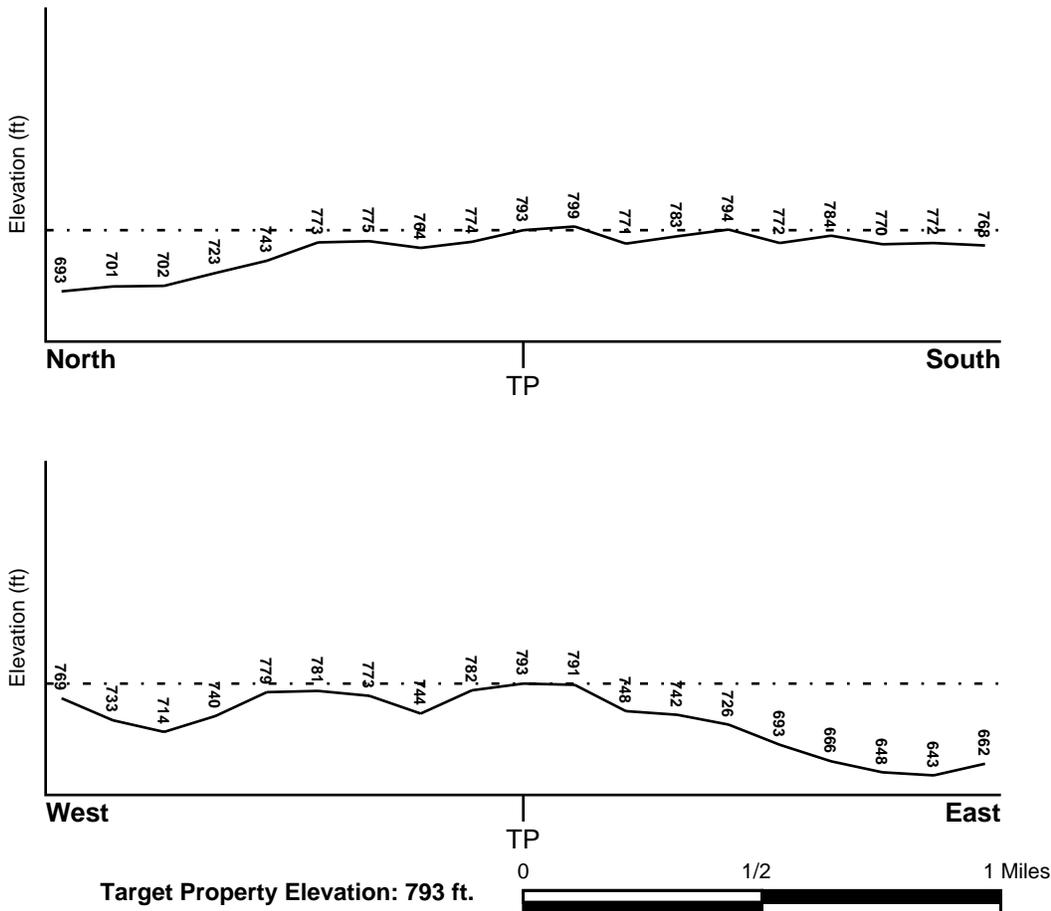
TOPOGRAPHIC INFORMATION

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 North

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>	<u>FEMA Flood</u>
MECKLENBURG, NC	<u>Electronic Data</u>
	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 3701580085B

Additional Panels in search area: 3701580090B
3701590004B
3701590005B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic</u>
DERITA	<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.

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</u>	<u>GENERAL DIRECTION</u>
	<u>FROM TP</u>	<u>GROUNDWATER FLOW</u>
3	1/4 - 1/2 Mile ENE	Not Reported
4	1/2 - 1 Mile NNE	Not Reported
5	1/2 - 1 Mile SSW	NW

For additional site information, refer to Physical Setting Source Map Findings.

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

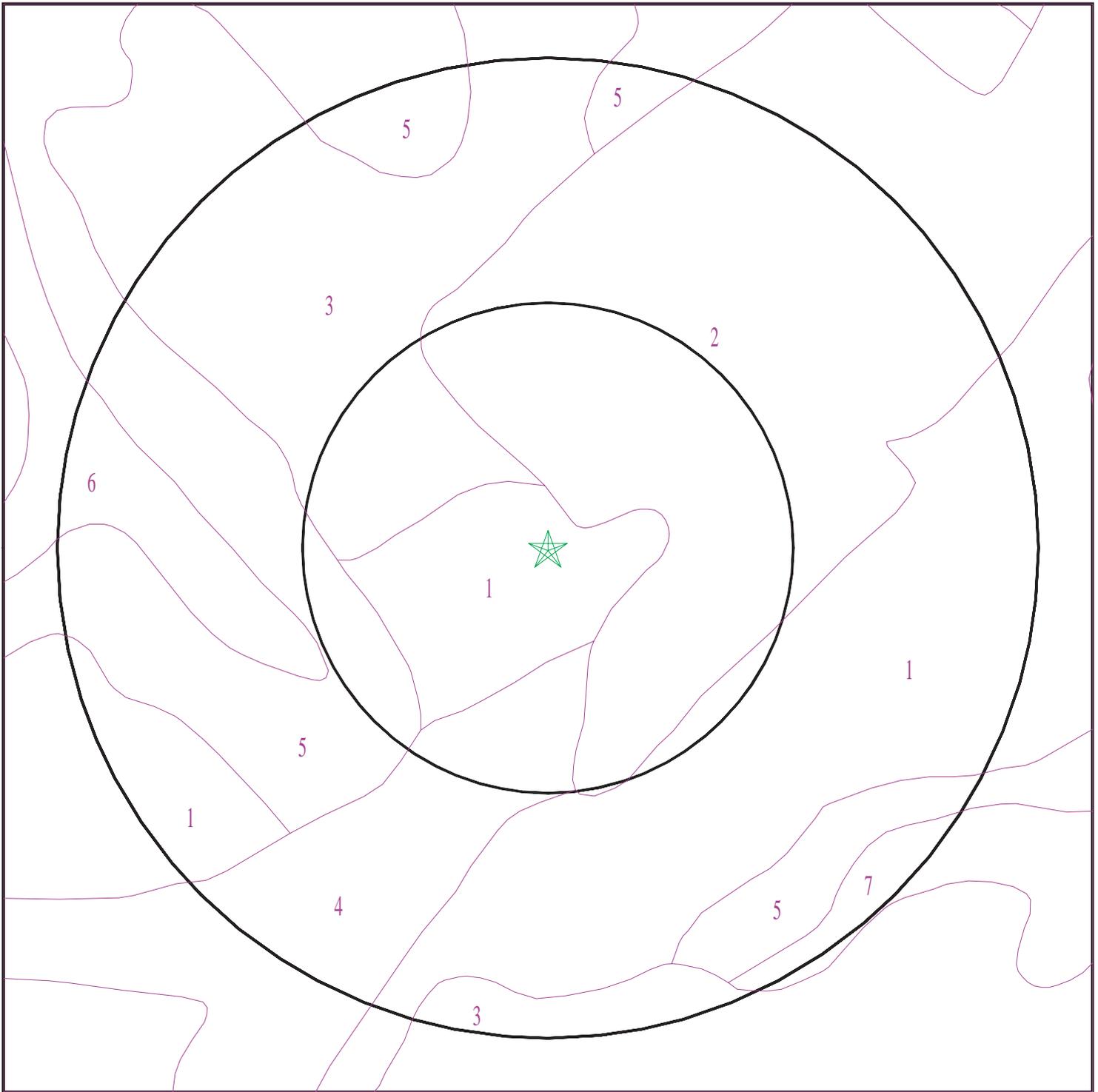
Era: Paleozoic
System: Ordovician
Series: Lower Paleozoic granitic rocks
Code: Pzg1 (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2631431.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: University City BLVD Station Option 1
ADDRESS: 7201 N. Tryon Street
Charlotte NC 28262
LAT/LONG: 35.2874 / 80.7612

CLIENT: STV/Ralph Whitehead Associates, Inc.
CONTACT: Joshua Erlien
INQUIRY #: 2631431.2s
DATE: November 04, 2009 5:34 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Cecil

Soil Surface Texture: sandy clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	48 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	48 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 3

Soil Component Name: Enon

Soil Surface Texture: 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: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	33 inches	72 inches	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: 1.4 Min: 0.42	Max: 7.8 Min: 5.1
2	0 inches	7 inches	fine sandy 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: 1.4 Min: 0.42	Max: 7.8 Min: 5.1
3	7 inches	9 inches	sandy 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: 1.4 Min: 0.42	Max: 7.8 Min: 5.1
4	9 inches	33 inches	clay	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: 1.4 Min: 0.42	Max: 7.8 Min: 5.1

Soil Map ID: 4

Soil Component Name: Cecil

Soil Surface Texture: sandy clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	5 inches	51 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	51 inches	85 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 5

Soil Component Name: Enon

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 1.4	Max: 7.8 Min: 6.1
2	7 inches	9 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 1.4	Max: 7.8 Min: 6.1
3	9 inches	33 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 1.4	Max: 7.8 Min: 6.1
4	33 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 1.4	Max: 7.8 Min: 6.1

Soil Map ID: 6

Soil Component Name: Monacan

Soil Surface Texture: 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: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 38 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	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: 14 Min: 4	Max: 7.3 Min: 5.1
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: 14 Min: 4	Max: 7.3 Min: 5.1
3	64 inches	79 inches	stratified sand to clay	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: 14 Min: 4	Max: 7.3 Min: 5.1
4	25 inches	64 inches	sandy 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: 14 Min: 4	Max: 7.3 Min: 5.1

Soil Map ID: 7

Soil Component Name: Wilkes

Soil Surface Texture: 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: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	7 inches	14 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	14 inches	44 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
4	44 inches	48 inches	bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	USGS2260147	1/4 - 1/2 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

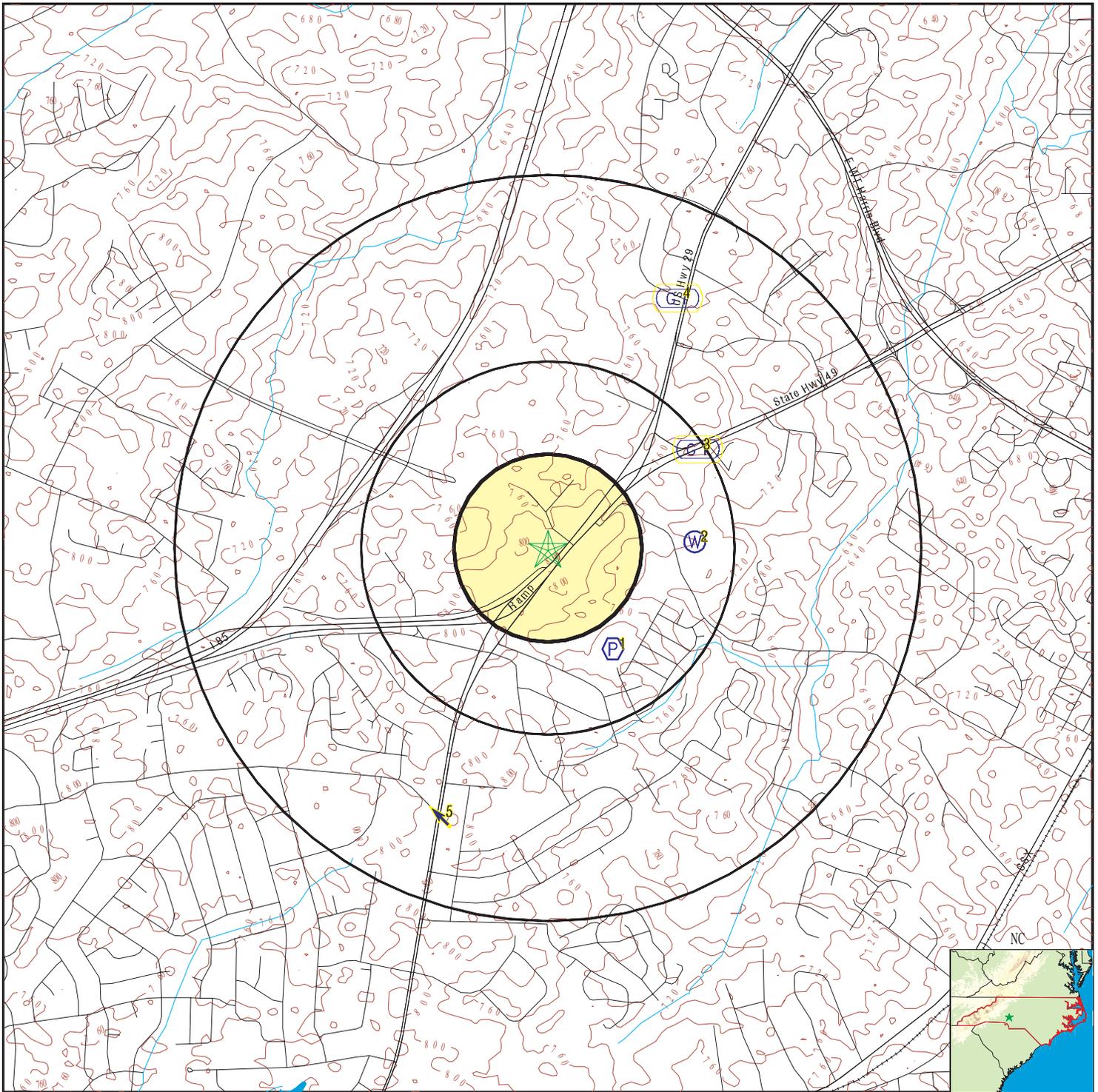
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	NC0160839	1/4 - 1/2 Mile SSE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 2631431.2s



County Boundary

Major Roads

Contour Lines

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

Wildlife Areas

Natural Areas

Rare & Endangered Species



SITE NAME: University City BLVD Station Option 1
 ADDRESS: 7201 N. Tryon Street
 Charlotte NC 28262
 LAT/LONG: 35.2874 / 80.7612

CLIENT: STV/Ralph Whitehead Associates, Inc.
 CONTACT: Joshua Erlien
 INQUIRY #: 2631431.2s
 DATE: November 04, 2009 5:34 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1		
SSE	FRDS PWS	NC0160839
1/4 - 1/2 Mile		
Lower		

PWS ID: NC0160839
 Date Initiated: 9301 Date Deactivated: Not Reported
 PWS Name: DUKE POWER-NEWELL OPER CENTER
 CHARLOTTE, NC 28201

Addressee / Facility: System Owner/Responsible Party
 KAREN EATON OR MANAGER NOW
 PO BOX 1007
 CHARLOTTE, NC 28201

Addressee / Facility: System Owner/Responsible Party
 DUKE POWER-NEWELL OPER CENTER
 PO BOX 1007
 CHARLOTTE, NC 28201

Facility Latitude: 35 13 36	Facility Longitude: 080 50 35
Facility Latitude: 35 17 00	Facility Longitude: 080 45 30
City Served: CHARLOTTE	
Treatment Class: Untreated	Population: 00000080

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID: 9300530	Source ID: Not Reported	PWS Phone: Not Reported
Vio. beginning Date: 01/01/93	Vio. end Date: 03/31/93	Vio. Period: 003 Months
Num required Samples: Not Reported	Number of Samples Taken: Not Reported	
Analysis Result: Not Reported	Maximum Contaminant Level: Not Reported	
Analysis Method: Not Reported		
Violation Type: Monitoring, Routine Major (TCR)		
Contaminant: COLIFORM (TCR)		
Vio. Awareness Date: 050193		

ENFORCEMENT INFORMATION:

System Name: DUKE POWER-NEWELL OPER CEN		
Violation Type: Monitoring, Routine Major (TCR)		
Contaminant: COLIFORM (TCR)		
Compliance Period: 1994-07-01 - 1994-09-30		
Violation ID: 9500096		
Enforcement Date: 1994-11-04	Enf. Action: State Formal NOV Issued	
System Name: DUKE POWER-NEWELL OPER CEN		
Violation Type: Monitoring, Routine Major (TCR)		
Contaminant: COLIFORM (TCR)		
Compliance Period: 1994-07-01 - 1994-09-30		
Violation ID: 9500096		
Enforcement Date: 1994-11-04	Enf. Action: State Public Notif Requested	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

2
East
1/4 - 1/2 Mile
Lower

FED USGS USGS2260147

Agency cd:	USGS	Site no:	351715080451601
Site name:	ME-051		
Latitude:	351715	EDR Site id:	USGS2260147
Longitude:	0804516	Dec lat:	35.2876422
Dec lon:	-80.75423651	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	37
State:	37	County:	119
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Not Reported		
Topographic:	Hilltop		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	METAVOLCANIC ROCK UNDIFFERENTIATED		
Well depth:	90.0	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)		
Project number:	453709900		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
ENE
1/4 - 1/2 Mile
Lower

AQUIFLOW 40552

Site ID:	6909		
Groundwater Flow:	Not Reported		
Shallowest Water Table Depth:	18.66		
Deepest Water Table Depth:	30.63		
Average Water Table Depth:	Not Reported		
Depth to rock - shallowest:	Not Reported		
Depth to rock - deepest:	Not Reported		
Depth to rock - average:	43		
Date:	03/25/1992		

4
NNE
1/2 - 1 Mile
Lower

AQUIFLOW 40318

Site ID:	15650		
Groundwater Flow:	Not Reported		
Shallowest Water Table Depth:	Not Reported		
Deepest Water Table Depth:	Not Reported		
Average Water Table Depth:	20		
Depth to rock - shallowest:	Not Reported		
Depth to rock - deepest:	Not Reported		
Depth to rock - average:	Not Reported		
Date:	04/30/1996		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database

EDR ID Number

<p>5 SSW 1/2 - 1 Mile Higher</p>	<p>Site ID: 5846 Groundwater Flow: NW Shallowest Water Table Depth: 17.80 Deepest Water Table Depth: 22.70 Average Water Table Depth: Not Reported Depth to rock - shallowest: Not Reported Depth to rock - deepest: Not Reported Depth to rock - average: Not Reported Date: 09/1997</p>	<p>AQUIFLOW</p>	<p>41072</p>
-----------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------	---------------------

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: NC Radon

Radon Test Results

County	Result Type	Total Sites	Avg pCi/L	Range pCi/L	Result Type
MECKLENBURG	Statistical	55	0.70	-0.30-3.60	Non-Statistical
MECKLENBURG	275	1.06	0.00-8.30		

Federal EPA Radon Zone for MECKLENBURG County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for MECKLENBURG COUNTY, NC

Number of sites tested: 46

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.569 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.900 pCi/L	100%	0%	0%
Basement	1.278 pCi/L	100%	0%	0%

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 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.

State Wetlands Data: Wetlands Inventory

Source: Department of Environment & Natural Resources

Telephone: 919-733-2090

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

North Carolina Public Water Supply Wells

Source: Department of Environmental Health

Telephone: 919-715-3243

OTHER STATE DATABASE INFORMATION

NC Natural Areas: Significant Natural Heritage Areas

Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

A polygon coverage identifying sites (terrestrial or aquatic that have particular biodiversity significance.

A site's significance may be due to the presence of rare species, rare or high quality natural communities, or other important ecological features.

NC Game Lands: Wildlife Resources Commission Game Lands

Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

All publicly owned game lands managed by the North Carolina Wildlife Resources Commission and as listed in Hunting and Fishing Maps.

NC Natural Heritage Sites: Natural Heritage Element Occurrence Sites

Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

A point coverage identifying locations of rare and endangered species, occurrences of exemplary or unique natural ecosystems (terrestrial or aquatic), and special animal habitats (e.g., colonial waterbird nesting sites).

RADON

State Database: NC Radon

Source: Department of Environment & Natural Resources

Telephone: 919-733-4984

Radon Statistical and Non Statistical Data

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

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University City BLVD Station Option 1

7201 N. Tryon Street

Charlotte, NC 28262

Inquiry Number: 2631431.3

November 04, 2009

Certified Sanborn® Map Report

Certified Sanborn® Map Report

11/04/09

Site Name:

University City BLVD Station
7201 N. Tryon Street
Charlotte, NC 28262

Client Name:

STV/Ralph Whitehead
1000 W. Morehead Street
Charlotte, NC 28208

EDR Inquiry # 2631431.3

Contact: Joshua Erlien



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by STV/Ralph Whitehead Associates, Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: University City BLVD Station Option 1
Address: 7201 N. Tryon Street
City, State, Zip: Charlotte, NC 28262
Cross Street:
P.O. # NA
Project: NA
Certification # 54D9-4207-A697



Sanborn® Library search results
Certification # 54D9-4207-A697

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

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University City BLVD Station Option 1

7201 N. Tryon Street

Charlotte, NC 28262

Inquiry Number: 2631431.4

November 05, 2009

The EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

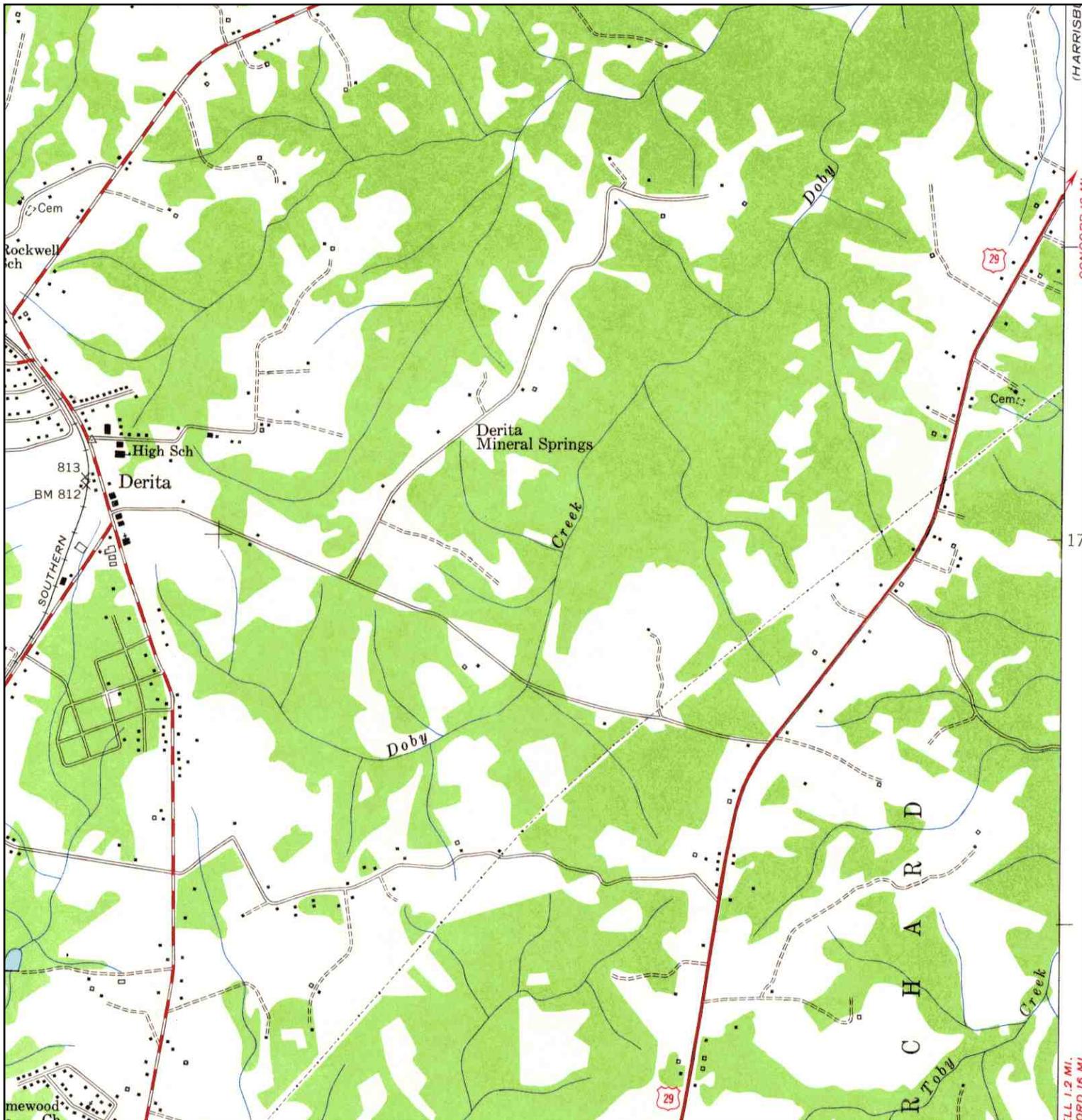
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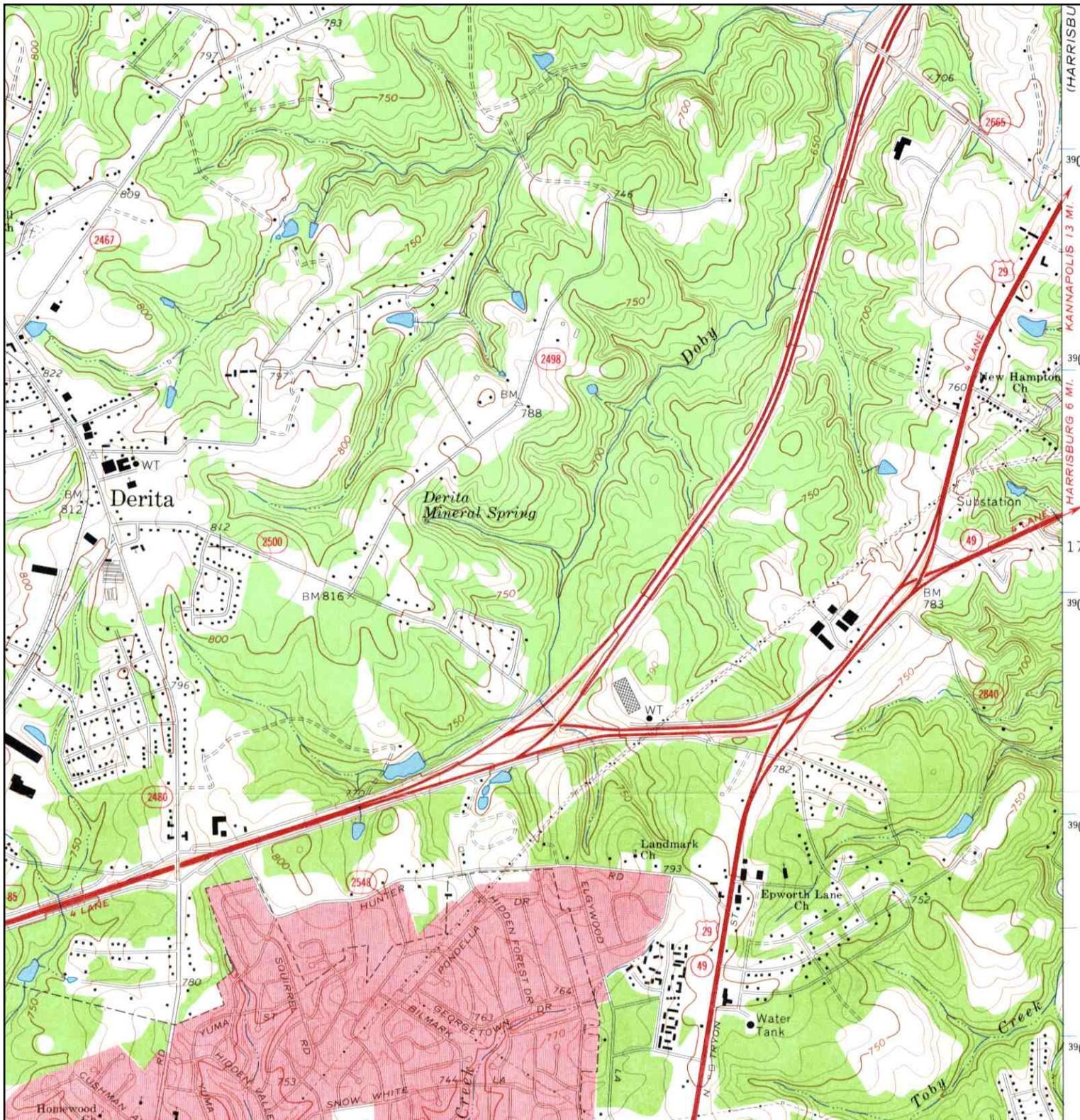
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Historical Topographic Map



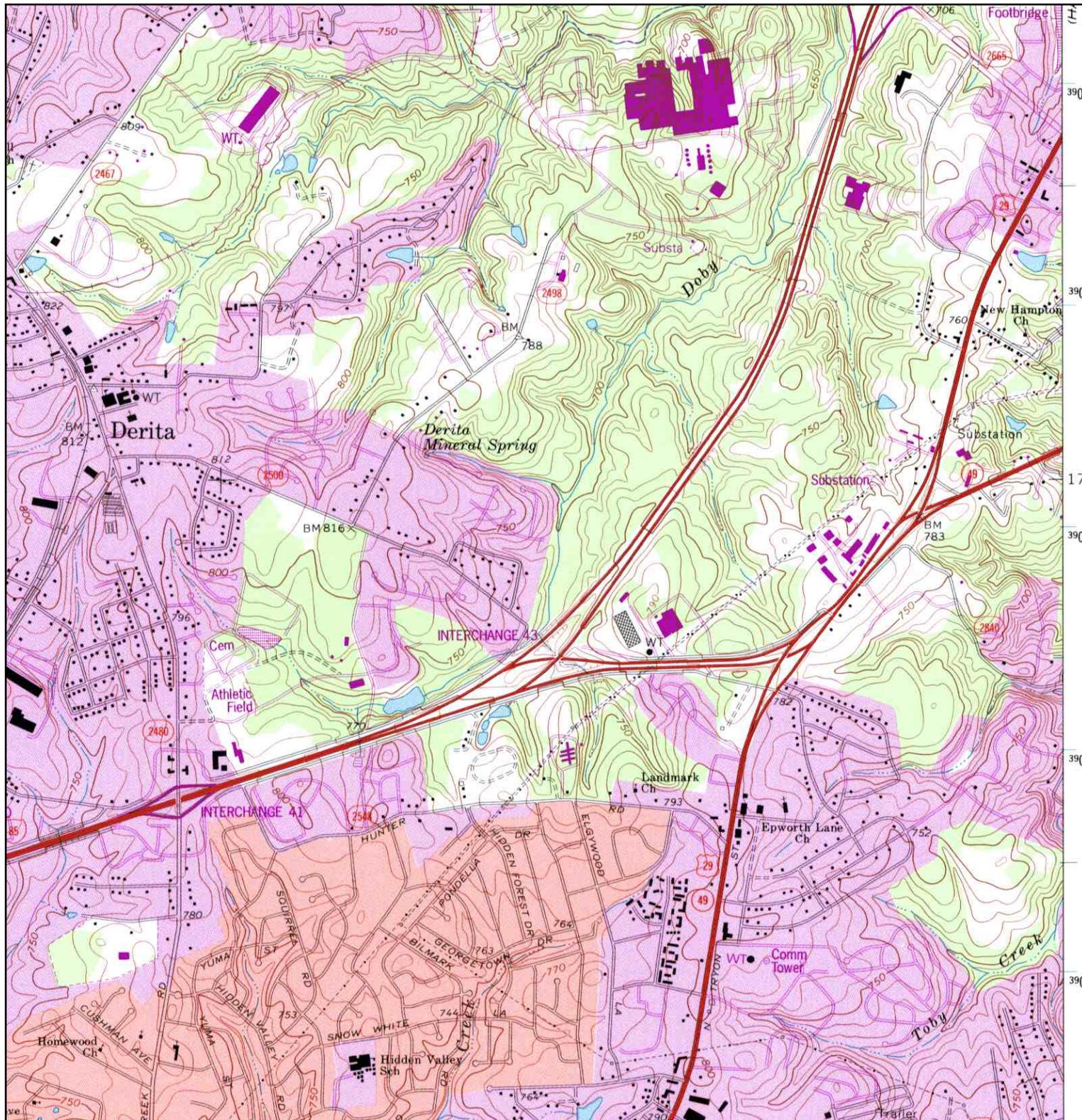
<p>N ↑</p>	<p>TARGET QUAD NAME: DERITA MAP YEAR: 1948</p>	<p>SITE NAME: University City BLVD Station Option 1 ADDRESS: 7201 N. Tryon Street Charlotte, NC 28262 LAT/LONG: 35.2874 / 80.7612</p>	<p>CLIENT: STV/Ralph Whitehead Associates, Inc. CONTACT: Joshua Erlie INQUIRY#: 2631431.4 RESEARCH DATE: 11/05/2009</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>		

Historical Topographic Map



	TARGET QUAD	SITE NAME:	University City BLVD	CLIENT:	STV/Ralph Whitehead Associates, Inc.
	NAME: DERITA	ADDRESS:	Station Option 1	CONTACT:	Joshua Erlie
	MAP YEAR: 1972	LAT/LONG:	7201 N. Tryon Street	INQUIRY#:	2631431.4
	SERIES: 7.5		Charlotte, NC 28262	RESEARCH DATE:	11/05/2009
	SCALE: 1:24000				

Historical Topographic Map



	TARGET QUAD	SITE NAME:	University City BLVD	CLIENT:	STV/Ralph Whitehead Associates, Inc.	
	NAME: DERITA	Station Option 1	CONTACT:	Joshua Erlie		
	MAP YEAR: 1993	ADDRESS:	7201 N. Tryon Street	INQUIRY#:	2631431.4	
		Charlotte, NC 28262	LAT/LONG:	35.2874 / 80.7612	RESEARCH DATE:	11/05/2009
	SERIES: 7.5					
SCALE: 1:24000						



Rocky River 1-2 P&R

7200 N Tryon

Charlotte, NC 28262

Inquiry Number: 2365310.12

November 18, 2008

The EDR Aerial Photo Decade Package

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography November 18, 2008

Target Property:

7200 N Tryon

Charlotte, NC 28262

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1950	Aerial Photograph. Scale: 1"=500'	Panel #: 2435080-C7/Flight Date: March 14, 1950	EDR
1968	Aerial Photograph. Scale: 1"=750'	Panel #: 2435080-C7/Flight Date: February 19, 1968	EDR
1973	Aerial Photograph. Scale: 1"=750'	Panel #: 2435080-C7/Flight Date: November 19, 1973	EDR
1988	Aerial Photograph. Scale: 1"=750'	Panel #: 2435080-C7/Flight Date: October 12, 1988	EDR
1996	Aerial Photograph. Scale: 1"=750'	Panel #: 2435080-C7/Flight Date: April 23, 1996	EDR
2006	Aerial Photograph. Scale: 1"=484'	Flight Year: 2006	EDR

NC 72-111

INQUIRY #: 2365310.12

YEAR: 1950

| = 500'



ACO 1195-2



INQUIRY #: 2365310.12

YEAR: 1968

| = 750'





INQUIRY #: 2365310.12

YEAR: 1973

| = 750'





INQUIRY #: 2365310.12

YEAR: 1988

| = 750'





INQUIRY #: 2365310.12

YEAR: 1996

| = 750'





INQUIRY #: 2365310.12

YEAR: 2006

— = 484'

