Phase I Environmental Site Assessment
Bruce and Lee Tract
North Williston Road
Florence, Florence County, South Carolina
August 28, 2015
Terracon Project No. EN157115

Prepared by:
Terracon Consultants, Inc.
North Charleston, South Carolina

terracon.com
Environmental  Facilities  Geotechnical  Materials
August 28, 2015

Re: Phase I Environmental Site Assessment
Bruce and Lee
North Williston Road
Florence, Florence County, South Carolina  Terracon Project No. EN157115

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Phase I Environmental Site Assessment (ESA) report for the above-referenced site. This assessment was performed in accordance with Terracon Proposal No. P73150281.R1 dated July 24, 2015.

We appreciate the opportunity to be of service to you on this project. In addition to Phase I services, our professionals provide geotechnical, environmental, construction materials, and facilities services on a wide variety of projects locally, regionally and nationally. For more detailed information on all of Terracon’s services please visit our website at www.terracon.com. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely,
Terracon Consultants, Inc.

Thomas A. Covington III
Project Manager - Environmental

Andy Ruocco
Environmental Department Manager
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APPENDIX B  Site Photographs
APPENDIX C  Historical Documentation and User Questionnaire
APPENDIX D  Environmental Database Information
APPENDIX E  Credentials
APPENDIX F  Description of Terms and Acronyms
EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment (ESA) was performed in accordance with Terracon Proposal No. P73150281.R1 dated July 24, 2015, and was conducted consistent with the procedures included in ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The ESA was conducted under the supervision or responsible charge of Andy Ruocco, Environmental Professional. Julien T. Melchers performed the site reconnaissance on August 18, 2015.

Findings

A summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

Site Description and Use
The approximately 476-acre site (Florence County PIN #s 00202-01-002, 00201-01-001, 00201-01-027) is located northeast of the intersection of Interstate 95 and North Williston Road in Florence, Florence County, South Carolina. At the time of the site reconnaissance, the site was observed to be a mix of agricultural land and wooded land with an approximately 1.25 acre lake identified as Goodson Pond and a small cemetery located near the northern property boundary of the site.

Historical Information
Based on a review of the historical information, the site has consisted of a mixture of cleared agricultural and wooded land. Residences are evident on the site from 1941 to 1975. The site appears to be a mixture of cleared agricultural and wooded land with an approximately 1.25 acre pond from 1981 to 2013. Based upon historical documentation, recognized environmental conditions (RECs) were not identified in connection with the site or adjoining properties.

Records Review
Terracon reviewed a selection of federal and state environmental regulatory databases as well as responses from state and local regulatory agencies. The site was not identified in the database reviewed; however, regulated facilities were identified to be within the general vicinity of the site. One underground storage tank (UST)/leaking underground storage tank (LUST) facility, one UST facility, and one resource conservation and recovery act – non-generator/no longer regulated (RCRA Non-Gen/NLR) were identified to be within the general vicinity. Based on distance, environmental setting and/or facility characteristics, and inquiry results from the local agencies, the identified facilities do not constitute RECs in connection with the site at this time.
Site Reconnaissance
Terracon conducted a site reconnaissance of the site on August 18, 2015. Features of notes documented during the site reconnaissance include farm equipment, four fertilizer ASTs, three closed 5-gallon buckets with fertilizer, an approximately 1.2-acre pond, and one pole mounted electrical transformer. The conditions encountered during the site reconnaissance do not represent a REC.

Adjoining Properties
The site is bounded to the north by undeveloped woodlands and farmland followed by Wachovia Hills Lake and residential homes. The site is borders on the east by Interstate 95 followed by Monster at 2701 Alex Lee Boulevard, Johnson Controls at 3046 Bill Crisp Drive, and Performance Food Service at 2801 Alex Lee Boulevard. The southern adjoining property has an Interstate 95 interchange followed by Pilot Travel Center 062 at 3006 N. Williston Road, McDonald's at 2961 N. Williston Road, and BP gas station at 3089 N. Williston Road. The western adjoining property has undeveloped woodlands and farmland followed by Central Baptist Church at 1402 E. Pocket Road and residential homes. Indications of RECs were not observed with the adjoining properties.

Opinions and Conclusions
We have performed a Phase I ESA consistent with the procedures included in ASTM Practice E 1527-13 at the site northeast of the intersection of Interstate 95 and North Williston Road, Florence, Florence County, South Carolina, the site. RECs were not identified in connection with the site.

Recommendations
Based on the scope of services, limitations, and conclusions of this assessment, Terracon did not identify RECs. As such, no additional investigation is warranted at this time.
1.0 INTRODUCTION

1.1 Site Description

<table>
<thead>
<tr>
<th>Site Name</th>
<th>Bruce and Lee Tract</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site Location/Address</td>
<td>North Williston Road, Florence, Florence County, South Carolina</td>
</tr>
<tr>
<td>Land Area</td>
<td>Approximately 476-acres</td>
</tr>
<tr>
<td>Site Improvements</td>
<td>The approximately 476-acre site (Florence County PIN #s 00202-01-002, 00201-01-001, 00201-01-027) is located northeast of the intersection of Interstate 95 and North Williston Road in Florence, Florence County, South Carolina. At the time of the site reconnaissance, the site was observed to be a mix of agricultural land and wooded land with an approximately 1.25 acre lake identified as Goodson Pond and a small cemetery located near the northern property boundary of the site.</td>
</tr>
</tbody>
</table>

The site location is depicted on Exhibit 1 of Appendix A, which was reproduced from a portion of the USGS 7.5-minute series topographic map. A Site Diagram of the site and adjoining properties is included as Exhibit 2 of Appendix A. Acronyms and terms used in this report are described in Appendix F.

1.2 Scope of Services

This Phase I ESA was performed in accordance with Terracon Proposal No. P73150281.R1 dated July 24, 2015, and was conducted consistent with the procedures included in ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not received by the report date. Where appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.
Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive, and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated—but not eliminated—through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

1.4 Additional Scope Limitations, ASTM Deviations and Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e. evaluation of the presence of vapors within a building structure), business environmental risk evaluations, or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Pertinent documents are referred to in the text of this report, and a separate reference section has not been included. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder.

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon
the site’s current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

1.5 Relevance

This ESA report is prepared for the exclusive use and reliance of Alliance Consulting Engineers, Inc. Use or reliance by any other party is prohibited without the written authorization of Alliance Consulting Engineers, Inc. and Terracon Consultants, Inc. (Terracon).

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal, ESA report, and Terracon’s Agreement for Services. The limitation of liability defined in the Agreement for Services is the aggregate limit of Terracon’s liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-13 Sections 4.6 and 4.8. If the ESA will be used by a different user (third party) than the user for whom the ESA was originally prepared, the third party must also satisfy the user’s responsibilities in Section 6 of ASTM E1527-13.

1.6 Client Provided Information

Prior to the site visit, Client Representative, client’s representative, was asked to provide the following user questionnaire information as described in ASTM E1527-13 Section 6.

<table>
<thead>
<tr>
<th>Client Questionnaire Item</th>
<th>Client Did Not Respond</th>
<th>Client’s Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specialized Knowledge or Experience that is material to a REC in connection with the site.</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Actual Knowledge of Environmental Liens or Activity Use Limitations (AULs) that may encumber the site.</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Actual Knowledge of a Lower Purchase Price because contamination is known or believed to be present at the site.</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Commonly Known or Reasonably Ascertainable Information that is material to a REC in connection with the site.</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Obvious Indicators of Contamination at the site.</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>
The client did not provide the requested User’s information as of the issuance date of the report, which represents a data gap. Terracon assumes the client is evaluating the questionnaire information outside the context of Terracon’s Phase I ESA scope of work and report.

## 2.0 PHYSICAL SETTING

### Physical Setting

<table>
<thead>
<tr>
<th>Physical Setting Information</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Topography</strong> <em>(Refer to Appendix A for an excerpt of the Topographic Map)</em></td>
<td>USGS Topographic Map, Witherspoon Island, SC Quadrangle, 1976</td>
</tr>
<tr>
<td>Site Elevation</td>
<td>Approximately 80 to 115 feet (NGVD)</td>
</tr>
<tr>
<td>Surface Runoff/Topographic Gradient</td>
<td>Sloping towards the north</td>
</tr>
<tr>
<td>Closest Surface Water</td>
<td>Goodson Pond, near the center of the site. Goodson Pond drains to Back Swamp</td>
</tr>
</tbody>
</table>

### Soil Characteristics

<table>
<thead>
<tr>
<th>Soil Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Go – Golsboro loamy sand</td>
<td><strong>Goldsboro (Go)</strong> – Goldsboro series are deep, moderately well drained, and nearly level soils formed in loamy Coastal Plain sediment. Goldsboro soils have moderate permeability, runoff is slow to medium, and water capacity is medium.</td>
</tr>
<tr>
<td>LaB – Lakeland sand</td>
<td><strong>Lakeland (LaB)</strong> – Lakeland series are nearly level to strongly sloping, deep, loose, and excessively drained sand formed in sandy Coastal Plain sediment. Lakeland soils have rapid permeability, runoff is slow, and available water capacity is low.</td>
</tr>
<tr>
<td>LuB – Lucy sand</td>
<td><strong>Lucy (LuB)</strong> – Lucy series are nearly level to sloping deep and well drained soils formed in loamy Coastal Plain sediment. Lucy soils have rapid permeability in the surface layer and moderate in the subsoil with slow to moderate runoff and available water capacity is low to medium.</td>
</tr>
</tbody>
</table>

**USDA-NRCS Web Soil Survey issued September 1974**
Physical Setting Information

| Source | Wagram (WaB) – Wagram series are nearly level to strongly sloping, deep, and well drained soils formed in loamy Coastal Plain sediment. Wagram soils have rapid permeability in the surface layer and moderate in the subsoil with slow to moderate runoff and available water capacity is low to medium. |

Geology/Hydrogeology

| Formation | Atlantic Coastal Plain Physiographic Province. |
| Description | Coastal Plain soils formed in materials deposited by tidal action. These soils consist of intermingled layers of sands, silts, and clays. |
| Estimated Depth to First Occurrence of Groundwater | 9-17 feet |
| *Hydrogeologic Gradient | Not known - may be inferred to be parallel to topographic gradient (primarily to the north). |

* The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources to develop a history of the previous uses of the site and surrounding area, in order to help identify past uses for indications of RECs. Copies of selected historical documents are included in Appendix C.

3.1 Historical Topographic Maps, Aerial Photographs, Sanborn Maps

Readily available historical USGS topographic maps, selected historical aerial photographs (at approximately 10 to 15 year intervals) and historical fire insurance maps produced by the Sanborn Map Company were reviewed to evaluate land development and obtain information concerning the history of development on and near the site. Reviewed historical topographic maps, aerial photographs and Sanborn Maps are summarized below.

Historical fire insurance maps produced by the Sanborn Map Company were requested from EDR to evaluate past uses and relevant characteristics of the site and surrounding properties. Based upon inquiries to the above-listed Sanborn provider, Sanborn maps were not available for the site.
Phase I Environmental Site Assessment  
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August 28, 2015 ■ Terracon Project No. EN157115

- **Topographic maps:** 1976 Witherspoon Island, South Carolina – USGS Topographic Map (1:24,000)
- **Aerial photographs:** 1941 – 1981: University of South Carolina, 1994 – 2006: South Carolina Department of Natural Resources, 2013: ESRI®

**Historical Topographic Maps, Aerial Photographs and Sanborn Maps**

<table>
<thead>
<tr>
<th>Direction</th>
<th>Description</th>
</tr>
</thead>
</table>
| **Site**  | 1941-1975: Undeveloped woodlands and farmland with several residential homes around the perimeter.  
            1979: Undeveloped woodlands and farmland with two unimproved roads, four residential homes, and a sandpit near the northeastern property boundary.  
            1981-2013: Undeveloped woodlands and farmland with two unimproved roads and a 1.25 acre pond near the center of the site and a sandpit near the northeastern property boundary. |
| **North** | 1941-2013: Undeveloped woodlands and farmland with residential homes. |
| **East**  | 1941-1957: Undeveloped woodlands and farmland with residential homes.  
            1969-1999: Interstate 95 followed by undeveloped woodlands and farmland with residential homes.  
            2006-2013: Interstate 95 followed by commercial development. |
| **South** | 1941-1957: Two roads followed by undeveloped woodlands and farmland with residential homes.  
            1969-1975: Interstate 95 interchange followed by undeveloped woodlands and farmland with residential homes.  
            1981-1994: A commercial building and Interstate 95 interchange followed by undeveloped woodlands and farmland with residential homes.  
            2006-2013: Interstate 95 interchange followed by commercial development. |
| **West**  | 1941-1994: Undeveloped woodlands and farmland with residential homes.  
            2006-2013: Undeveloped woodlands and farmland followed by a church and residential homes. |

The information obtained from review of historical topographic maps and aerial photographs is not indicative of RECs.

### 3.2 Site Ownership

Based on a review of information obtained from the Florence County assessor’s records, the current site owner is Asset Holdings Trust, LLC. In addition, previous owners identified included Bruce Hospital, Inc. (1994).
3.3 Title Search

At the direction of the client, a title search was not included as part of the scope of services. Unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.4 Environmental Liens and Activity and Use Limitations

Environmental lien and activity and use limitation records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.5 Interviews Regarding Current and Historical Site Uses

The following individuals were interviewed regarding the current and historical use of the site.

<table>
<thead>
<tr>
<th>Interviewer</th>
<th>Interviewee/Phone #</th>
<th>Title</th>
<th>Date/Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thomas A. Covington III</td>
<td>Mark W. Buyck, Jr./(843) 662-3258</td>
<td>Owner Representative</td>
<td>08/28/15 12:04 pm</td>
</tr>
</tbody>
</table>

Mr. Mark W. Buyck, Jr. stated that he has been associated with the property for 21 years. Mr. Buyck said that he was aware the previous owner of the property was Bruce Hospital. Mr. Buyck was not aware of any pending, threatened or past environmental litigation, proceedings or notices of possible violations of environmental laws or liability or potential environmental concerns, USTs, landfiling activities, pipelines, wells, septic systems or sumps in connection with the site.

3.6 Prior Report Review

Terracon requested the client provide any previous environmental reports they are aware of for the site. Previous reports were not provided by the client to Terracon for review.

4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated, and the scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.
In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

### Federal Databases

<table>
<thead>
<tr>
<th>Database</th>
<th>Description</th>
<th>Distance (miles)</th>
<th>Listings</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERCLIS</td>
<td>Comprehensive Environmental Response, Compensation, &amp; Liability Information System</td>
<td>0.5</td>
<td>0</td>
</tr>
<tr>
<td>CERCLIS / NFRAP</td>
<td>Comprehensive Environmental Response, Compensation, &amp; Liability Information System/No Further Remedial Action Planned</td>
<td>0.5</td>
<td>0</td>
</tr>
<tr>
<td>ERNS</td>
<td>Emergency Response Notification System</td>
<td>Site</td>
<td>0</td>
</tr>
<tr>
<td>IC / EC</td>
<td>Institutional Control/Engineering Control</td>
<td>Site</td>
<td>0</td>
</tr>
<tr>
<td>NPL</td>
<td>National Priorities List</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>NPL (Delisted)</td>
<td>National Priorities Delisted List</td>
<td>0.5</td>
<td>0</td>
</tr>
<tr>
<td>RCRA CORRACTS/ TSD</td>
<td>RCRA Corrective Action Activity</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>RCRA Generators</td>
<td>Resource Conservation and Recovery Act</td>
<td>Site and adjoining properties</td>
<td>0</td>
</tr>
<tr>
<td>RCRA Non-CORRACTS/ TSD</td>
<td>RCRA Non-Corrective Action Activity</td>
<td>0.5</td>
<td>0</td>
</tr>
</tbody>
</table>

### State/Tribal Databases

<table>
<thead>
<tr>
<th>Database</th>
<th>Description</th>
<th>Distance (miles)</th>
<th>Listings</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUL</td>
<td>Activity and Use Limitations Listings</td>
<td>Site</td>
<td>0</td>
</tr>
<tr>
<td>Brownfields</td>
<td>Brownfields Sites</td>
<td>0.5</td>
<td>0</td>
</tr>
<tr>
<td>LUST</td>
<td>Leaking Underground Storage Tanks</td>
<td>0.5</td>
<td>0</td>
</tr>
<tr>
<td>SHWS</td>
<td>State Hazardous Waste Site</td>
<td>0.5</td>
<td>0</td>
</tr>
</tbody>
</table>
In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for identified facilities. Facilities are listed in order of proximity to the site. Additional discussion for selected facilities follows the summary table.

### Listed Facilities

<table>
<thead>
<tr>
<th>Facility Name And Location</th>
<th>Estimated Distance / Direction/Gradient</th>
<th>Database Listings</th>
<th>Is a REC, CREC, or HREC to the Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kwik Fill 19&lt;br&gt;3211 N. Williston Road</td>
<td>Approximately 750 feet / southwest / down-gradient</td>
<td>UST/LUST</td>
<td>No, file review discussed below</td>
</tr>
<tr>
<td>Institution Food House, Inc.&lt;br&gt;2801 Alex Lee Boulevard</td>
<td>Approximately 1,300 feet / southeast / down-gradient</td>
<td>UST</td>
<td>No, file review discussed below</td>
</tr>
</tbody>
</table>

**Kwik Fill 19**

One UST/LUST facility, identified as Kwik Fill 19 (UST Permit No. 03507), is located at 3211 N. Williston Road, approximately 750 feet southeast of the site. The South Carolina Department of Health and Environmental Control (SCDHEC) was contacted regarding environmental files for the facility. Ms. Maia Milenkova with SCDHEC was interviewed on August 28, 2015 concerning the Kwik Fill 19 facility. According to Ms. Milenkova, the Kwik Fill 19 facility formerly operated four 20,000-gallon diesel USTs, two 12,000-gallon gasoline USTs, and one 8,000-gallon gasoline UST had a release reported on December 20, 1991 and were abandoned on June 30, 2006. Ms. Milenkova said that the site was issued a no further action (NFA) status on July 30, 2012. The UST/LUST facility does not represent a REC to the site based on regulatory status and relative distance from the site.

**Institution Food House, Inc.**

Institution Food House, Inc. is a UST facility located approximately 1,300 feet southeast of the site at 2801 Alex Lee Boulevard. Based on information obtained from the database report, the facility (UST Permit No. 19102) currently operates four 20,000-gallon diesel USTs and no
releases have been reported. The UST facility does not represent a REC to the site based on regulatory status and relative distance from the site.

The remaining facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report listed one facility in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this assessment; however, none of these facilities were identified as the site or adjacent properties. These facilities are listed in the database report in Appendix D.

4.2 Local Agency Inquiries

<table>
<thead>
<tr>
<th>Agency Contacted/Contact Method</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCDHEC / By Phone</td>
<td>See Section 4.1</td>
</tr>
<tr>
<td>Windy Hill Fire Department – Station #3 / Phone at (843) 679-3030</td>
<td>The Windy Hill Fire Department – Station #3 was contacted by phone regarding environmental records or information indicating potential environmental concerns associated with the site. At the issuance of this report a response has not been received.</td>
</tr>
</tbody>
</table>

5.0 SITE RECONNAISSANCE

5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. Exhibit 2 in Appendix A is a Site Diagram of the site. Photo documentation of the site at the time of the visual reconnaissance is provided in Appendix B. Credentials of the individuals planning and conducting the site visit are included in Appendix E.
5.2 Overview of Current Site Occupants and Operations

The approximately 476-acre site (Florence County PIN #s 00202-01-002, 00201-01-001, 00201-01-027) is located northeast of the intersection of Interstate 95 and North Williston Road in Florence, Florence County, South Carolina. At the time of the site reconnaissance, the site was observed to be a mix of agricultural land and wooded land with an approximately 1.25 acre lake identified as Goodson Pond and a small cemetery located near the northern property boundary of the site.

5.3 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an “X”) are discussed in more detail following the table.

<table>
<thead>
<tr>
<th>Site Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Category</td>
</tr>
<tr>
<td>Site Operations, Processes, and Equipment</td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>Category</td>
</tr>
<tr>
<td>----------------------------------------------</td>
</tr>
<tr>
<td>Printing operations</td>
</tr>
<tr>
<td>Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)</td>
</tr>
<tr>
<td>Salvage operations</td>
</tr>
<tr>
<td>Oil, gas or mineral production</td>
</tr>
<tr>
<td>Other processes or equipment</td>
</tr>
<tr>
<td>Aboveground Chemical or Waste Storage</td>
</tr>
<tr>
<td></td>
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<tr>
<td></td>
</tr>
<tr>
<td>Underground Chemical or Waste Storage</td>
</tr>
<tr>
<td>Under Storage, Drainage or Collection Systems</td>
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<tr>
<td>Electrical Transformers/PCBs</td>
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<tr>
<td>Releases or Potential Releases</td>
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<tr>
<td></td>
</tr>
<tr>
<td>Other Notable Site Features</td>
</tr>
<tr>
<td></td>
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<td></td>
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<tr>
<td></td>
</tr>
</tbody>
</table>
Aboveground Chemical or Waste Storage

Aboveground storage tanks
Four approximately 700-gallon ASTs were observed along the access road near the center of the site. The ASTs are utilized for storage or fertilizer prior to application. Staining was not observed in the vicinity of the ASTs during the site reconnaissance. The ASTs do not represent a REC to the site.

Electrical Transformers/PCBs

Transformers and/or capacitors
During Terracon’s site visit, one pole-mounted transformer, owned and serviced by Duke Energy, was observed near the southwestern property boundary however, no information with regard to PCB content of the transformer fluids was observed. Some transformers contain mineral oil which may contain PCBs.

Duke Energy maintains responsibility for the transformers, and if the transformers were “PCB contaminated,” Duke Energy is not required to replace the transformer fluids until a release is identified. However, evidence of current or prior release was not observed in the vicinity of the electrical equipment during the site reconnaissance.

6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

<table>
<thead>
<tr>
<th>Direction</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>North</td>
<td>Undeveloped woodlands and farmland followed by Wachovia Hills Lake and residential homes.</td>
</tr>
<tr>
<td>East</td>
<td>Interstate 95 followed by Monster at 2701 Alex Lee Boulevard, Johnson Controls at 3046 Bill Crisp Drive, and Performance Food Service at 2801 Alex Lee Boulevard.</td>
</tr>
<tr>
<td>South</td>
<td>Interstate 95 interchange followed by Pilot Travel Center 062 at 3006 N Williston Road, McDonald’s at 2961 N Williston Road, and BP gas station at 3089 N Williston Road.</td>
</tr>
<tr>
<td>West</td>
<td>Undeveloped woodlands and farmland followed by Central Baptist Church at 1402 E Pocket Road and residential homes.</td>
</tr>
</tbody>
</table>

Indications of RECs were not observed with the adjoining properties.
7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, additional services (e.g. asbestos sampling, lead-based paint sampling, wetlands evaluation, lead in drinking water testing, radon testing, vapor encroachment screening, etc.) were not conducted.

8.0 DECLARATION

I, Andy Ruocco, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

__________________________
Andy Ruocco
Environmental Department Manager
APPENDIX A

EXHIBIT 1 – TOPOGRAPHIC MAP
EXHIBIT 2 – SITE DIAGRAM
APPENDIX B
SITE PHOTOGRAPHS
Project No.  EN157115
Date Photos Taken: August 14, 2015

Photo 1  View of the site from the southwest property corner.

Photo 2  View of the site from near the center of the property looking south.

Bruce and Lee Tract
Phase I ESA
Project No. EN157115  
Date Photos Taken: August 14, 2015

Photo 3  View of the site from near the southern property boundary looking north.

Photo 4  View of the site from the eastern property boundary looking west.

Bruce and Lee Tract  
Phase I ESA
Project No. EN157115
Date Photos Taken: August 14, 2015

**Photo 5**  View of the site from near the northeastern property corner looking south.

**Photo 6**  View of the cemetery near the northern property boundary of the site.

Bruce and Lee Tract
Phase I ESA
Photo 7  View of the site from the center of the property looking north.

Photo 8  View of the site from near the center of the property looking south.
Photo 9  View of the lake near the center of the site.

Photo 10  View of the site from the eastern property boundary looking north.
Photo 11 View of the site from the eastern property boundary looking south.

Photo 12 View of the tractors and fertilizer tankers near the eastern property boundary.
Legend

Approximate_Site_Boundary

EXHIBIT NO.

Date:

PM:

Drawn By:

Project No.

1975 Aerial View

Bruce and Lee Tract

Florence County

South Carolina

1500 Fifth Street West
N. Charleston, SC 29405

Phone: 843.884.1234
Fax: 843.884.9234
Bruce and Lee Tract
N Williston Road
Florence, SC 29506

Inquiry Number: 4395572.5
August 27, 2015
The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Terracon were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

**Certified Sanborn Results:**

- **Site Name:** Bruce and Lee Tract
- **Address:** N Williston Road
- **City, State, Zip:** Florence, SC 29506
- **P.O. #** EN157115
- **Project:** Bruce and Lee Tract
- **Certification #** 40A3-42A5-B15D

**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.

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APPENDIX D
ENVIRONMENTAL DATABASE INFORMATION
Bruce and Lee Tract
N Williston Road
Florence, SC  29506

Inquiry Number: 4395572.2s
August 27, 2015

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA’s Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

N WILLISTON ROAD
FLORENCE, SC 29506

COORDINATES

Latitude (North): 34.2788000 - 34˚ 16' 43.68"
Longitude (West): 79.6957000 - 79˚ 41' 44.52"
Universal Tranverse Mercator: Zone 17
UTM X (Meters): 620060.9
UTM Y (Meters): 3793644.0
Elevation: 102 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6062411 WITHERSPOON ISLAND, SC
Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

 Portions of Photo from: 20110523, 20110522
Source: USDA
Target Property Address:
N WILLISTON ROAD
FLORENCE, SC  29506

Click on Map ID to see full detail.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>SITE NAME</th>
<th>ADDRESS</th>
<th>DATABASE ACRONYMS</th>
<th>RELATIVE ELEVATION</th>
<th>DIST (ft. &amp; mi.)</th>
<th>DIRECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>INSTITUTION FOOD HOU</td>
<td>2801 ALEX LEE BLVD</td>
<td>UST, Financial Assurance</td>
<td>Higher</td>
<td>558</td>
<td>0.106, ESE</td>
</tr>
<tr>
<td>2</td>
<td>G &amp; P INC</td>
<td>HIGHWAY 3271-95 INTE</td>
<td>RCRA NonGen / NLR</td>
<td>Higher</td>
<td>882</td>
<td>0.167, SSW</td>
</tr>
</tbody>
</table>
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
- Proposed NPL: Proposed National Priority List Sites
- NPL LIENS: Federal Superfund Liens

Federal Delisted NPL site list
- Delisted NPL: National Priority List Deletions

Federal CERCLIS list
- FEDERAL FACILITY: Federal Facility Site Information listing
- 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 - Treatment, Storage and Disposal

Federal RCRA generators list
- RCRA-LQG: RCRA - Large Quantity Generators
- RCRA-SQG: RCRA - Small Quantity Generators
- RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries
- LUCIS: Land Use Control Information System
- US ENG CONTROLS: Engineering Controls Sites List
EXECUTIVE SUMMARY

US INST CONTROL, Sites with Institutional Controls

**Federal ERNS list**
ERNS, Emergency Response Notification System

**State- and tribal - equivalent CERCLIS**
SHWS, Site Assessment Section Project List

**State and tribal landfill and/or solid waste disposal site lists**
SWF/LF, Permitted Landfills List

**State and tribal leaking storage tank lists**
LUST, Leaking Underground Storage Tank List
INDIAN LUST, Leaking Underground Storage Tanks on Indian Land

**State and tribal registered storage tank lists**
FEMA UST, Underground Storage Tank Listing
AST, Aboveground Storage Tank List
INDIAN UST, Underground Storage Tanks on Indian Land

**State and tribal institutional control / engineering control registries**
RCR, Registry of Conditional Remedies
AUL, Land Use Controls

**State and tribal voluntary cleanup sites**
INDIAN VCP, Voluntary Cleanup Priority Listing
VCP, Voluntary Cleanup Sites

**State and tribal Brownfields sites**
BROWNFIELDS, Brownfields Sites Listing

**ADDITIONAL ENVIRONMENTAL RECORDS**

**Local Brownfield lists**
US BROWNFIELDS, A Listing of Brownfields Sites

**Local Lists of Landfill / Solid Waste Disposal Sites**
SWRCY, Solid Waste Recycling Facilities
INDIAN ODI, Report on the Status of Open Dumps on Indian Lands
ODI, Open Dump Inventory
DEBRIS RÉGION 9, Torres Martinez Reservation Illegal Dump Site Locations

**Local Lists of Hazardous waste / Contaminated Sites**
US HIST CDL, National Clandestine Laboratory Register
EXECUTIVE SUMMARY

ALLSITES, Site Assessment & Remediation Public Record Database
CDL, Clandestine Drug Lab Sites
US CDL, Clandestine Drug Labs

Local Land Records
LIENS 2, CERCLA Lien Information

Records of Emergency Release Reports
HMIRS, Hazardous Materials Information Reporting System
SPILLS, Spills Database List
SPILLS 90, SPILLS 90 data from FirstSearch
SPILLS 80, SPILLS 80 data from FirstSearch

Other Ascertainable Records
FUDS, Formerly Used Defense Sites
DO, Department of Defense Sites
SCRD DRYCLEANERS, State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR, Financial Assurance Information
EPA WATCH LIST, EPA WATCH LIST
2020 COR ACTION, 2020 Corrective Action Program List
TSCA, Toxic Substances Control Act
TRIS, Toxic Chemical Release Inventory System
SSTS, Section 7 Tracking Systems
ROD, Records Of Decision
RMP, Risk Management Plans
RAATS, RCRA Administrative Action Tracking System
PRP, Potentially Responsible Parties
PADS, PCB Activity Database System
ICIS, Integrated Compliance Information System
FTTS, FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/ TSCA (Toxic Substances Control Act)
MLTS, Material Licensing Tracking System
COAL ASH DOE, Steam-Electric Plant Operation Data
COAL ASH EPA, Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER, PCB Transformer Registration Database
RADINFO, Radiation Information Database
HIST FTTS, FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS, Incident and Accident Data
CONSENT, Superfund (CERCLA) Consent Decrees
INDIAN RESERV, Indian Reservations
UMTRA, Uranium Mill Tailings Sites
LEAD SMELTERS, Lead Smelter Sites
US AIRS, Aerometric Information Retrieval System Facility Subsystem
US MINES, Mines Master Index File
FINDS, Facility Index System/Facility Registry System
AIRS, Permitted Airs Facility Listing
COAL ASH, Coal Ash Disposal Sites
DRYCLEANERS, Drycleaner Database
Financial Assurance, Financial Assurance Information Listing
GWCI, Groundwater Contamination Inventory
NPDES, Waste Water Treatment Facilities Listing
UIC, Underground Injection Wells Listing
EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records
EDR MGP ..................... EDR Proprietary Manufactured Gas Plants
EDR US Hist Auto Stat ....... EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners ....... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives
RGA HWS ..................... Recovered Government Archive State Hazardous Waste Facilities List
RGA LF ....................... Recovered Government Archive Solid Waste Facilities List
RGA LUST .................... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

Sites listed in bold italics are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

State and tribal 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 Health & Environmental Control’s list: Comprehensive Underground Storage Tanks.

A review of the UST list, as provided by EDR, and dated 02/27/2015 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>INSTITUTION FOOD HOU</td>
<td>2801 ALEX LEE BLVD</td>
<td>ESE 0 - 1/8 (0.106 mi.)</td>
<td>1</td>
<td>8</td>
</tr>
</tbody>
</table>

Facility Id: 19102
Status: CIU
**EXECUTIVE SUMMARY**

**ADDITIONAL ENVIRONMENTAL RECORDS**

**Other Ascertainable Records**

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>G &amp; P INC</td>
<td>HIGHWAY 3271-95 INTE</td>
<td>SSW 1/8 - 1/4 (0.167 mi.)</td>
<td>2</td>
<td>9</td>
</tr>
</tbody>
</table>
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

<table>
<thead>
<tr>
<th>Site Name</th>
<th>Database(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>COUNTRY CLUB OF SOUTH CAROLINA INC</td>
<td>LUST, UST, Financial Assurance</td>
</tr>
<tr>
<td>Database</td>
<td>Search Distance (Miles)</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td><strong>STANDARD ENVIRONMENTAL RECORDS</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Federal NPL site list</strong></td>
<td></td>
</tr>
<tr>
<td>NPL</td>
<td>1.000</td>
</tr>
<tr>
<td>Proposed NPL</td>
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<td>NPL LIENS</td>
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<td><strong>Federal Delisted NPL site list</strong></td>
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<td><strong>Federal CERCLIS list</strong></td>
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<td>FEDERAL FACILITY</td>
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<td>CERCLIS</td>
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<td><strong>Federal CERCLIS NFRAP site List</strong></td>
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<td>CERC-NFRAP</td>
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<tr>
<td><strong>Federal RCRA CORRACTS facilities list</strong></td>
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<tr>
<td>CORRACTS</td>
<td>1.000</td>
</tr>
<tr>
<td><strong>Federal RCRA non-CORRACTS TSD facilities list</strong></td>
<td></td>
</tr>
<tr>
<td>RCRA-TSDF</td>
<td>0.500</td>
</tr>
<tr>
<td><strong>Federal RCRA generators list</strong></td>
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<tr>
<td>RCRA-LQG</td>
<td>0.250</td>
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<tr>
<td>RCRA-SQG</td>
<td>0.250</td>
</tr>
<tr>
<td>RCRA-CESQG</td>
<td>0.250</td>
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<tr>
<td><strong>Federal institutional controls / engineering controls registries</strong></td>
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<tr>
<td>LUCIS</td>
<td>0.500</td>
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<tr>
<td>US ENG CONTROLS</td>
<td>0.500</td>
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<tr>
<td>US INST CONTROL</td>
<td>0.500</td>
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**ADDITIONAL ENVIRONMENTAL RECORDS**

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### Local Lists of Hazardous waste / Contaminated Sites

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### EDR HIGH RISK HISTORICAL RECORDS

**EDR Exclusive Records**

| EDR MGP                 | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| EDR US Hist Auto Stat   | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| EDR US Hist Cleaners    | 0.250 | 0 | 0 | NR | NR | NR | 0 |

### EDR RECOVERED GOVERNMENT ARCHIVES

**Exclusive Recovered Govt. Archives**

| RGA HWS     | TP | NR | NR | NR | NR | NR | NR | 0 |
| RGA LF      | TP | NR | NR | NR | NR | NR | NR | 0 |
| RGA LUST    | TP | NR | NR | NR | NR | NR | NR | 0 |

- Totals -- 0 1 1 0 0 0 2
# MAP FINDINGS SUMMARY

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**NOTES:**
- **TP** = Target Property
- **NR** = Not Requested at this Search Distance
- Sites may be listed in more than one database
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<th>Facility ID:</th>
<th>INSTITUTION FOOD HOUSE INC</th>
<th>Owner Contact:</th>
<th>ARTHUR HOOKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner Address:</td>
<td>2801 ALEX LEE BLVD</td>
<td>Owner City, St, Zip:</td>
<td>FLORENCE, SC 29506</td>
</tr>
<tr>
<td>Owner Phone:</td>
<td>843-656-7942</td>
<td>Contact:</td>
<td>ARTHUR HOOKS</td>
</tr>
<tr>
<td>Contact Phone:</td>
<td>843-656-7942</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tank ID:</th>
<th>1</th>
<th>Status:</th>
<th>Currently in use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity:</td>
<td>20000</td>
<td>Product:</td>
<td>Diesel</td>
</tr>
<tr>
<td>Calcage:</td>
<td>0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tank ID:</th>
<th>2</th>
<th>Status:</th>
<th>Currently in use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity:</td>
<td>20000</td>
<td>Product:</td>
<td>Diesel</td>
</tr>
<tr>
<td>Calcage:</td>
<td>0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tank ID:</th>
<th>3</th>
<th>Status:</th>
<th>Currently in use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity:</td>
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<td>Product:</td>
<td>Diesel</td>
</tr>
<tr>
<td>Calcage:</td>
<td>0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tank ID:</th>
<th>4</th>
<th>Status:</th>
<th>Currently in use</th>
</tr>
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<tr>
<td>Capacity:</td>
<td>20000</td>
<td>Product:</td>
<td>Diesel</td>
</tr>
<tr>
<td>Calcage:</td>
<td>0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SC Financial Assurance 3:
- Owner Name: INSTITUTION FOOD HOUSE INC
- Owner Address: 2801 ALEX LEE BLVD
- Owner City: FLORENCE
- Owner State: SC
- Owner Zip: 29506
- Mechanism: Environmental Insurance
- Date Expired: 08/01/15
- Bill: 4
- RNU: 0
- Rel Number: N
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>SSW</td>
<td>0.167 mi.</td>
<td>882 ft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Site</th>
<th>Database(s)</th>
<th>EPA ID Number</th>
<th>Site Name</th>
<th>Address</th>
<th>Elevation</th>
</tr>
</thead>
<tbody>
<tr>
<td>G &amp; P INC</td>
<td>RCRA NonGen / NLR</td>
<td>SCD981920739</td>
<td>HIGHWAY 3271-95 INTERSECTION</td>
<td>FLORENCE, SC 29502</td>
<td>109 ft.</td>
</tr>
</tbody>
</table>

**Relative:** Higher  
**Actual:** 109 ft.

**RCRA NonGen / NLR:**  
Date form received by agency: 08/03/2001  
Facility name: G & P INC  
Facility address: HIGHWAY 3271-95 INTERSECTION  
FLORENCE, SC 29502  
EPA ID: SCD981920739  
Mailing address: BOX 6408  
FLORENCE, SC 29503  
Contact: DAVID RILEY  
Contact address: BOX 6408  
FLORENCE, SC 29503  
Contact country: US  
Contact telephone: (803) 665-5371  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**  
Owner/operator name: G&P INC  
Owner/operator address: OWNERSTREET  
OWNERSTREET, WY 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (404) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: OPERNAME  
Owner/operator address: OPERSTREET  
OPERSTREET, WY 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (404) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**  
U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No
### G & P INC (Continued)

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

**Historical Generators:**

- **Date form received by agency:** 03/06/1987
- **Site name:** G & P INC
- **Classification:** Small Quantity Generator

**Violation Status:** No violations found
<table>
<thead>
<tr>
<th>City</th>
<th>EDR ID</th>
<th>Site Name</th>
<th>Site Address</th>
<th>Zip</th>
<th>Database(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLORENCE</td>
<td>U003621274</td>
<td>COUNTRY CLUB OF SOUTH CAROLINA INC</td>
<td>HWY 327 N</td>
<td>29506</td>
<td>LUST, UST, Financial Assurance</td>
</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Telephone</th>
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<tbody>
<tr>
<td>03/26/2015</td>
<td>EPA</td>
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<table>
<thead>
<tr>
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<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>04/08/2015</td>
<td>06/22/2015</td>
<td>75</td>
<td>07/09/2015</td>
<td>10/19/2015</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

**NPL Site Boundaries**

**Sources:**
- EPA’s Environmental Photographic Interpretation Center (EPIC)
  Telephone: 202-564-7333
- EPA Region 1
  Telephone 617-918-1143
- EPA Region 3
  Telephone 215-814-5418
- EPA Region 4
  Telephone 404-562-8033
- EPA Region 5
  Telephone 312-886-6686
- 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.

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</tr>
</thead>
<tbody>
<tr>
<td>03/26/2015</td>
<td>EPA</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>04/08/2015</td>
<td>06/22/2015</td>
<td>75</td>
<td>07/09/2015</td>
<td>10/19/2015</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
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<tr>
<td>10/15/1991</td>
<td>EPA</td>
<td>202-564-4267</td>
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<table>
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<th>Number of Days to Update</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
</table>
Federal Delisted NPL site list

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

Date of Government Version: 03/26/2015  Source: EPA
Date Data Arrived at EDR: 04/08/2015  Telephone: N/A
Date Made Active in Reports: 06/22/2015  Last EDR Contact: 07/09/2015
Number of Days to Update: 75  Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

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

Date of Government Version: 03/26/2015  Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015  Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015  Last EDR Contact: 07/10/2015
Number of Days to Update: 64  Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

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: 10/25/2013  Source: EPA
Date Data Arrived at EDR: 11/11/2013  Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014  Last EDR Contact: 05/29/2015
Number of Days to Update: 94  Next Scheduled EDR Contact: 09/07/2015
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: 10/25/2013  Source: EPA
Date Data Arrived at EDR: 11/11/2013  Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014  Last EDR Contact: 05/29/2015
Number of Days to Update: 94  Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.
Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transports 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.

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.

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.

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.
**Federal institutional controls / engineering controls registries**

**LUCIS: Land Use Control Information System**
- LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.
- Date of Government Version: 05/28/2015
- Date Data Arrived at EDR: 05/29/2015
- Date Made Active in Reports: 06/11/2015
- Number of Days to Update: 13
- Source: Department of the Navy
- Telephone: 843-820-7326
- Last EDR Contact: 08/12/2015
- Next Scheduled EDR Contact: 11/30/2015
- Data Release Frequency: Varies

**US ENG CONTROLS: Engineering Controls Sites List**
- A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or affect human health.
- Date of Government Version: 03/16/2015
- Date Data Arrived at EDR: 03/17/2015
- Date Made Active in Reports: 06/02/2015
- Number of Days to Update: 77
- Source: Environmental Protection Agency
- Telephone: 703-603-0695
- Last EDR Contact: 06/01/2015
- Next Scheduled EDR Contact: 09/14/2015
- Data Release Frequency: Varies

**US INST CONTROL: Sites with Institutional Controls**
- A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.
- Date of Government Version: 03/16/2015
- Date Data Arrived at EDR: 03/17/2015
- Date Made Active in Reports: 06/02/2015
- Number of Days to Update: 77
- Source: Environmental Protection Agency
- Telephone: 703-603-0695
- Last EDR Contact: 06/01/2015
- Next Scheduled EDR Contact: 09/14/2015
- Data Release Frequency: Varies

**Federal ERNS list**

**ERNS: Emergency Response Notification System**
- Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.
- Date of Government Version: 03/30/2015
- Date Data Arrived at EDR: 03/31/2015
- Date Made Active in Reports: 06/02/2015
- Number of Days to Update: 63
- Source: National Response Center, United States Coast Guard
- Telephone: 202-267-2180
- Last EDR Contact: 06/26/2015
- Next Scheduled EDR Contact: 10/12/2015
- Data Release Frequency: Annually

**State- and tribal - equivalent CERCLIS**

**SHWS: Site Assessment Section Project List**
- State Hazardous Waste Sites. State hazardous waste site records are the states’ equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.
- Date of Government Version: 03/23/2015
- Date Data Arrived at EDR: 03/25/2015
- Date Made Active in Reports: 04/07/2015
- Number of Days to Update: 13
- Source: Department of Health and Environmental Control
- Telephone: 803-734-5376
- Last EDR Contact: 06/15/2015
- Next Scheduled EDR Contact: 09/28/2015
- Data Release Frequency: Annually
State and tribal landfill and/or solid waste disposal site lists

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

Date of Government Version: 03/23/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 14
Source: Department of Health and Environmental Control
Telephone: 803-734-5165
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

State and tribal leaking storage tank lists

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

Date of Government Version: 02/27/2015
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/17/2015
Number of Days to Update: 14
Source: Department of Health and Environmental Control
Telephone: 803-898-4350
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

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

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
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: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

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

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
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: 04/30/2015 Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015 Telephone: 303-312-6271
Date Made Active in Reports: 06/22/2015 Last EDR Contact: 07/22/2015
Number of Days to Update: 48 Next Scheduled EDR Contact: 11/09/2015
Date Made Active in Reports: 06/22/2015 Data Release Frequency: Quarterly
Number of Days to Update: 48

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 04/30/2015 Source: EPA, Region 5
Date Data Arrived at EDR: 05/29/2015 Telephone: 312-886-7439
Date Made Active in Reports: 06/22/2015 Last EDR Contact: 07/22/2015
Number of Days to Update: 24 Next Scheduled EDR Contact: 11/09/2015
Date Made Active in Reports: 06/22/2015 Data Release Frequency: Varies
Number of Days to Update: 24

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: 02/03/2015 Source: EPA Region 1
Date Data Arrived at EDR: 04/30/2015 Telephone: 617-918-1313
Date Made Active in Reports: 06/22/2015 Last EDR Contact: 07/31/2015
Number of Days to Update: 24 Next Scheduled EDR Contact: 11/09/2015
Date Made Active in Reports: 06/22/2015 Data Release Frequency: Varies
Number of Days to Update: 24

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.
Date of Government Version: 09/30/2014 Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015 Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2015 Last EDR Contact: 07/22/2015
Number of Days to Update: 53 Next Scheduled EDR Contact: 11/09/2015
Date Made Active in Reports: 03/13/2015 Data Release Frequency: Varies
Number of Days to Update: 53

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.
Date of Government Version: 01/01/2010 Source: FEMA
Date Data Arrived at EDR: 02/16/2010 Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010 Last EDR Contact: 07/10/2015
Number of Days to Update: 55 Next Scheduled EDR Contact: 10/28/2015
Date Made Active in Reports: 04/12/2010 Data Release Frequency: Varies
Number of Days to Update: 55

UST: Comprehensive Underground Storage Tanks
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.
Date of Government Version: 02/27/2015 Source: Department of Health and Environmental Control
Date Data Arrived at EDR: 03/03/2015 Telephone: 803-896-7957
Date Made Active in Reports: 03/17/2015 Last EDR Contact: 07/27/2015
Number of Days to Update: 14 Next Scheduled EDR Contact: 11/09/2015
Date Made Active in Reports: 03/17/2015 Data Release Frequency: Quarterly
Number of Days to Update: 14

AST: Aboveground Storage Tank List
Registered Aboveground Storage Tanks.
INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

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: 09/30/2014
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 27
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 27
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).
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: 12/14/2014
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 28
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 05/06/2015
Date Data Arrived at EDR: 05/19/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 34
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

RCR: Registry of Conditional Remedies
The Bureau of Land and Waste Management established this Registry to help monitor and maintain sites that have conditional remedies. A Conditional Remedy is an environmental remedy that includes certain qualifications. These qualifications are divided into two major categories: Remedies requiring Land Use Controls and Conditional No Further Actions.

Date of Government Version: 09/19/2012
Date Data Arrived at EDR: 09/20/2012
Date Made Active in Reports: 10/22/2012
Number of Days to Update: 32
Data Release Frequency: Varies

AUL: Land Use Controls
The term Land Use Controls or “LUCs” encompass institutional controls, such as those involved in real estate interests, governmental permitting, zoning, public advisories, deed notices, and other legal restrictions. The term also includes restrictions on access, whether achieved by means of engineered barriers (e.g., fence or concrete pad) or by human means (e.g., the presence of security guards). Additionally, the term includes both affirmative measures to achieve the desired restrictions (e.g., night lighting of an area) and prohibitive directives (e.g., restrictions on certain types of wells for the duration of the corrective action). Considered altogether, the LUCs for a facility will provide a tool for how the property should be used in order to maintain the level of protectiveness that one or more corrective actions were designed to achieve.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/18/2015
Date Made Active in Reports: 07/01/2015
Number of Days to Update: 13
Data Release Frequency: Varies

State and tribal voluntary cleanup sites
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: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

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

VCP: Voluntary Cleanup Sites
Sites participating in the Voluntary Cleanup Program. Once staff and a non-responsible party have agreed upon an approved scope of work for a site investigation and/or remediation, the party enters into a voluntary cleanup contract. Staff oversees the cleanup efforts to ensure that activities are performed to our satisfaction. Upon completion of the negotiated work in the voluntary cleanup contract, the non-responsible party receives State Superfund liability protection.

Date of Government Version: 07/14/2014
Date Data Arrived at EDR: 07/25/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 26
Source: Department of Health and Environmental Control
Telephone: 803-896-4049
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites Listing
The Brownfields component of the Voluntary Cleanup Program allows a non-responsible party to acquire a contaminated property with State Superfund liability protection for existing contamination by agreeing to perform an environmental assessment and/or remediation.

Date of Government Version: 06/29/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 8
Source: Department of Health & Environmental Control
Telephone: 803-896-4069
Last EDR Contact: 06/23/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Date of Government Version: 03/23/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 70
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually
Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Solid Waste Recycling Facilities
A listing of recycling center locations.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 03/11/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 15
Source: Department of Health & Environmental Control
Telephone: 803-896-8985
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

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: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. 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: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

ALLSITES: Site Assessment & Remediation Public Record Database
The South Carolina Department of Health and Environmental Control is pleased to have the Public Record for your review. The purpose of this database is two-fold. First, it will provide to communities another form of notice of cleanup activity, allowing them to have more information about assessment and cleanup activities in their area and in the State. Second, it can assist those seeking to redevelop brownfield properties within South Carolina.
CDL 2: Clandestine Drug Lab Listing
A listing of clandestine drug lab site locations.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: South Carolina Law Enforcement Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
<td>Telephone: 803-896-7136</td>
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<td>Date Made Active in Reports</td>
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<td>Next Scheduled EDR Contact: 09/14/2015</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

CDL: Clandestine Drug Lab Sites
A listing of clandestine drug lab site locations.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Department of Health &amp; Environmental Control</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
<td>Telephone: 803-896-4288</td>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 09/21/2015</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Varies</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
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<td>Number of Days to Update</td>
<td>Next Scheduled EDR Contact: 09/14/2015</td>
</tr>
<tr>
<td>Data Release Frequency</td>
<td>Quarterly</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: Environmental Protection Agency</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR</td>
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</tr>
<tr>
<td>Data Release Frequency</td>
<td>Varies</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source: U.S. Department of Transportation</th>
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</thead>
<tbody>
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<tr>
<td>Date Made Active in Reports</td>
<td>Last EDR Contact: 06/26/2015</td>
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<td>Number of Days to Update</td>
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<tr>
<td>Data Release Frequency</td>
<td>Annually</td>
</tr>
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</table>
**SPILLS: Spill List**
Spills and releases of petroleum and hazardous chemicals reported to the Oil & Chemical Emergency Response division.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Date Data Arrived at EDR</th>
<th>Telephone</th>
<th>Date Made Active in Reports</th>
<th>Last EDR Contact</th>
<th>Number of Days to Update</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tr>
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<td>DHEC</td>
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<td>803-898-4111</td>
<td>04/07/2015</td>
<td>06/01/2015</td>
<td>12</td>
<td>09/01/2015</td>
<td>Varies</td>
</tr>
<tr>
<td>04/07/2015</td>
<td>DHEC</td>
<td>04/08/2015</td>
<td>803-898-4111</td>
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<td>06/01/2015</td>
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<td>Varies</td>
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<td>04/07/2015</td>
<td>DHEC</td>
<td>04/08/2015</td>
<td>803-898-4111</td>
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<td>06/01/2015</td>
<td>12</td>
<td>09/01/2015</td>
<td>Varies</td>
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</table>

**SPILLS 90: SPILLS90 data from FirstSearch**
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Date Data Arrived at EDR</th>
<th>Telephone</th>
<th>Date Made Active in Reports</th>
<th>Last EDR Contact</th>
<th>Number of Days to Update</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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</thead>
<tbody>
<tr>
<td>10/25/2012</td>
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<td>01/03/2013</td>
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<td>03/07/2013</td>
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<td>63</td>
<td>N/A</td>
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<td>01/03/2013</td>
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<td>No Update Planned</td>
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</tbody>
</table>

**SPILLS 80: SPILLS80 data from FirstSearch**
Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Date Data Arrived at EDR</th>
<th>Telephone</th>
<th>Date Made Active in Reports</th>
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<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tr>
<td>03/26/2015</td>
<td>FirstSearch</td>
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<td>03/07/2013</td>
<td>01/03/2013</td>
<td>63</td>
<td>N/A</td>
<td>No Update Planned</td>
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</tbody>
</table>

**Other Ascertainable Records**

**RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated**
RCRAInfo is EPA’s comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Date Data Arrived at EDR</th>
<th>Telephone</th>
<th>Date Made Active in Reports</th>
<th>Last EDR Contact</th>
<th>Number of Days to Update</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
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<tbody>
<tr>
<td>03/10/2015</td>
<td>EPA</td>
<td>03/31/2015</td>
<td>(404) 562-8651</td>
<td>06/11/2015</td>
<td>06/26/2015</td>
<td>72</td>
<td>10/12/2015</td>
<td>Varies</td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Date of Government Version</th>
<th>Source</th>
<th>Date Data Arrived at EDR</th>
<th>Telephone</th>
<th>Date Made Active in Reports</th>
<th>Last EDR Contact</th>
<th>Number of Days to Update</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>06/06/2014</td>
<td>DOD</td>
<td>09/10/2014</td>
<td>202-528-4285</td>
<td>09/18/2014</td>
<td>07/08/2015</td>
<td>8</td>
<td>09/21/2015</td>
<td>Varies</td>
</tr>
</tbody>
</table>

**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.
FEDLAND: Federal and Indian Lands

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.

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

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

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

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.

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.

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.

RMP: Risk Management Plans
When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.

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.

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

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.

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.
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 Data Arrived at EDR: 04/16/2009  Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009  Last EDR Contact: 05/20/2015
Number of Days to Update: 25  Next Scheduled EDR Contact: 09/07/2015
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  Source: EPA
Date Data Arrived at EDR: 04/16/2009  Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009  Last EDR Contact: 05/20/2015
Number of Days to Update: 25  Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015  Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/09/2015  Telephone: 301-415-7169
Date Made Active in Reports: 06/11/2015  Last EDR Contact: 06/04/2015
Number of Days to Update: 63  Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009  Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009  Last EDR Contact: 07/13/2015
Number of Days to Update: 76  Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014  Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014  Telephone: N/A
Date Made Active in Reports: 10/20/2014  Last EDR Contact: 06/12/2015
Number of Days to Update: 40  Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011  Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011  Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012  Last EDR Contact: 07/31/2015
Number of Days to Update: 83  Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.
<table>
<thead>
<tr>
<th>Record Type</th>
<th>Description</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Number of Days to Update</th>
<th>Source</th>
<th>Telephone</th>
<th>Last EDR Contact</th>
<th>Next Scheduled EDR Contact</th>
<th>Data Release Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST FTTS</td>
<td>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.</td>
<td>04/07/2015</td>
<td>04/09/2015</td>
<td>06/11/2015</td>
<td>63</td>
<td>Environmental Protection Agency</td>
<td>202-343-9775</td>
<td>07/09/2015</td>
<td>10/19/2015</td>
<td>Quarterly</td>
</tr>
<tr>
<td>HIST FTTS INSPI</td>
<td>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.</td>
<td>10/19/2006</td>
<td>03/01/2007</td>
<td>04/10/2007</td>
<td>40</td>
<td>Environmental Protection Agency</td>
<td>202-564-2501</td>
<td>12/17/2007</td>
<td>03/17/2008</td>
<td>No Update Planned</td>
</tr>
<tr>
<td>DOT OPS</td>
<td>Department of Transportation, Office of Pipeline Safety Incident and Accident data.</td>
<td>07/31/2012</td>
<td>08/07/2012</td>
<td>09/18/2012</td>
<td>42</td>
<td>Department of Transportation, Office of Pipeline Safety</td>
<td>202-366-4595</td>
<td>08/04/2015</td>
<td>11/16/2015</td>
<td>Varies</td>
</tr>
<tr>
<td>CONSENT</td>
<td>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.</td>
<td>12/31/2014</td>
<td>04/17/2015</td>
<td>06/02/2015</td>
<td>46</td>
<td>Department of Justice, Consent Decree Library</td>
<td>Varies</td>
<td>06/22/2015</td>
<td>10/12/2015</td>
<td>Varies</td>
</tr>
<tr>
<td>BRS</td>
<td>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.</td>
<td>12/31/2011</td>
<td>02/26/2013</td>
<td>04/19/2013</td>
<td>52</td>
<td>EPA/NTIS</td>
<td>800-424-9346</td>
<td>05/29/2015</td>
<td>09/07/2015</td>
<td>Biennially</td>
</tr>
</tbody>
</table>
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: 07/14/2015
Number of Days to Update: 34  Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-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: 09/14/2010  Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011  Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012  Last EDR Contact: 05/26/2015
Number of Days to Update: 146  Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014  Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014  Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015  Last EDR Contact: 07/07/2015
Number of Days to Update: 64  Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.

Date of Government Version: 04/05/2001  Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010  Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010  Last EDR Contact: 12/02/2009
Number of Days to Update: 36  Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 10/16/2014  Source: EPA
Date Data Arrived at EDR: 10/31/2014  Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014  Last EDR Contact: 06/22/2015
Number of Days to Update: 17  Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

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

Date of Government Version: 10/16/2014  Source: EPA
Date Data Arrived at EDR: 10/31/2014  Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014  Last EDR Contact: 06/22/2015
Number of Days to Update: 17  Next Scheduled EDR Contact: 10/22/2015
Data Release Frequency: Annually
US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.
Date of Government Version: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29
Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.
Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49
Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.
Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97
Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System
Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).
Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26
Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing
A listing of permitted airs facilities.
Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 12/18/2014
Date Made Active in Reports: 01/08/2015
Number of Days to Update: 21
Source: Department of Health & Environmental Control
Telephone: 803-898-4279
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites
A listing of sites with coal ash ponds.
Date of Government Version: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 40
Source: Department of Health & Environmental Control
Telephone: 803-898-3964
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies
DRYCLEANERS: Drycleaner Database

The Drycleaning Facility Restoration Trust Fund database is used to access, prioritize and cleanup contaminated registered drycleaning sites.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 05/06/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 7

Financial Assurance 1: Financial Assurance Information Listing

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

Date of Government Version: 03/19/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 14

Financial Assurance 2: Financial Assurance Information Listing

Hazardous waste financial assurance information.

Date of Government Version: 03/19/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 14

Financial Assurance 3: Financial Assurance Information Listing

UST financial assurance information.

Date of Government Version: 03/05/2015
Date Data Arrived at EDR: 03/06/2015
Date Made Active in Reports: 03/17/2015
Number of Days to Update: 11

GWCI: Groundwater Contamination Inventory

An inventory of all groundwater contamination cases in the state.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 11/06/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 13

NPDES: Waste Water Treatment Facilities Listing

A listing of waste water treatment facility locations.

Date of Government Version: 04/07/2015
Date Data Arrived at EDR: 04/10/2015
Date Made Active in Reports: 05/11/2015
Number of Days to Update: 31

UIC: Underground Injection Wells Listing

A listing of underground injection wells locations.
EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR’s researchers. Manufactured gas sites were used in the United States from the 1800’s to 1950’s to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives
RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List
The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived
from historical databases and includes many records that no longer appear in current government lists. Compiled
from Records formerly available from the Department of Health and Environmental Control in South Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186
Source: Department of Health and Environmental Control
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases
and includes many records that no longer appear in current government lists. Compiled from Records formerly available
from the Department of Health and Environmental Control in South Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198
Source: Department of Health and Environmental Control
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents
derived from historical databases and includes many records that no longer appear in current government lists.
Compiled from Records formerly available from the Department of Health and Environmental Control in South Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186
Source: Department of Health and Environmental Control
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through
transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

- Date of Government Version: 08/01/2015
- Date Data Arrived at EDR: 08/06/2015
- Date Made Active in Reports: 08/24/2015
- Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

- Date of Government Version: 12/31/2014
- Date Data Arrived at EDR: 07/24/2015
- Date Made Active in Reports: 08/18/2015
- Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest Information
Hazardous waste manifest information.

- Date of Government Version: 12/31/2013
- Date Data Arrived at EDR: 06/19/2015
- Date Made Active in Reports: 07/15/2015
- Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

- Date of Government Version: 12/31/2014
- Date Data Arrived at EDR: 03/19/2015
- Date Made Active in Reports: 04/07/2015
- Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Telephone: 281-546-1505
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: 800-823-6277
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.
Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics’ primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics’ primary database on private school locations in the United States.

Daycare Centers: Child Day Care List
Source: Department of Social Services
Telephone: 803-896-7345

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

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

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources
Telephone: 803-734-9494

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

STREET AND ADDRESS INFORMATION

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APPENDIX E
CREDENTIALS
JOSEPH ANDREW (ANDY) RUOCO, LEED AP BD+C
ENVIRONMENTAL DEPARTMENT MANAGER

PROFESSIONAL EXPERIENCE

Mr. Ruocco is an Environmental Department Manager with 13 years of professional experience; nine of which have been in Terracon’s Charleston, South Carolina office. Project duties include National Environmental Policy Act (NEPA) Documentation, Environmental Site Assessments (ESA), Subsurface Site Investigations, Natural Resources Permitting, Environmental Permitting and Regulatory Compliance, Soil & Groundwater Remediation, Environmental Risk Assessments, Noise Surveys, Industrial Hygiene and Indoor Air Quality Assessments, client management, and technical report writing.

PROJECT EXPERIENCE

Site Assessment Experience
Project Manager for numerous Phase I and Phase II ESA projects for a varied client base including lending institutions, insurance companies, law firms, and private industrial entities using American Society for Testing and Materials (ASTM) and client-specific due diligence guidelines.

Example properties assessed include due diligence assessments at sites ranging from urban environments to rural areas on a wide variety of facilities including: former bulk petroleum storage and distribution facilities; turn-of-the-century mills and factories; industrial steel production facilities; automotive dealerships with large-scale repair facilities, automotive and equipment service and fueling facilities; full-service dry cleaning facilities; electroplating facilities; textile manufacturing and painting facilities; large warehousing and distribution centers; hospitals; and large land parcels.

Remediation & Regulatory Reporting Experience
Remediation and regulatory compliance experience for multiple sites throughout South Carolina. Responsible for conducting soil and groundwater assessments, semi-annual groundwater assessment monitoring, determining risk-based remediation goals for soil and groundwater related to contamination required under South Carolina laws. Preparation Corrective Action Plans (CAPs) to include design and installation of soil and groundwater remediation systems.

Indoor Air Quality; Asbestos and Lead Based Paint Experience
Project Manager for numerous IAQ and asbestos/lead-based paint projects for a varied client base including commercial and residential properties. Example properties assessed include due diligence assessments at sites ranging from urban environments to rural areas on a wide variety of facilities including: converted turn-of-the century mills and factory buildings; industrial facilities; hospitals; high-end multi-family residential developments, commercial office structures, office buildings.

Regulatory Compliance
Project Manager for numerous SWPPP (construction and industrial) and SPCC projects for a varied client base.

Contact
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Education
Master of Science
Environmental Science
College of Charleston, 2007

Bachelor of Science,
Biological Sciences,
University of South Carolina,
College of Science and Mathematics, 2000

Registrations
SC Licensed Well Driller
LEED Accredited Professional.
SC Licensed Asbestos Building Inspector
Certified Erosion Prevention Sediment Control Inspector

Certifications
40 Hour HAZWOPER
10 Hour OSHA Construction Certification

Affiliations
Indoor Air Quality Association
ACEC-SC

USGBC Member

Work History
Terracon Consultants, Inc.,
N. Charleston, SC
Environmental Department Manager,
2005-Present

South Carolina Department of Health and Environmental Control
Columbia, SC
Environmental Manager I,
2001-2005
THOMAS (TAC) COVINGTON III
PROJECT MANAGER | ENVIRONMENTAL

PROFESSIONAL EXPERIENCE
Mr. Covington is a Project Manager with 14 years of professional experience. Project duties include Environmental Site Assessments (ESA), Subsurface Site Investigations, Regulatory Compliance, Soil & Groundwater Remediation, Indoor Air Quality Assessments, client management, and technical report writing.

PROJECT EXPERIENCE

Site Assessment Experience
Project Manager for numerous Phase I and Phase II ESA projects for a varied client base including lending institutions, insurance companies, law firms, and private industrial entities using American Society for Testing and Materials (ASTM) and client-specific due diligence guidelines.

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Remediation & Regulatory Reporting Experience
Remediation and regulatory compliance experience for multiple sites throughout South Carolina. Responsible for conducting soil and groundwater assessments, semi-annual groundwater assessment monitoring, determining risk-based remediation goals for soil and groundwater related to contamination required under South Carolina laws. Preparation Corrective Action Plans (CAPs) to include design and installation of soil and groundwater remediation systems.

Indoor Air Quality; Asbestos and Lead Based Paint Experience
Project Manager for numerous asbestos bid writing/lead-based paint projects for a varied client base including commercial and residential properties. Example properties assessed include due diligence assessments at sites ranging from urban environments to rural areas on a wide variety of facilities including: converted turn-of-the-century mills and factory buildings; industrial facilities; schools; hospitals; high-end multi-family residential developments, commercial office structures, office buildings.

Regulatory Compliance
Senior Geologist/Project Manager for numerous SUPERB sites and contractor-of-choice site management for South Carolina Department of Health and Environmental Control (SCDHEC).

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Bachelors
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College of Charleston, 1997

Certifications
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ArcView GIS
Nuclear Gauge
Mold Inspector

Affiliations
Inter-NACHI
MUSC
ESRI
Cam pbell Pacific Nuclear

Work History
Terracon Consultants, Inc., N. Charleston, SC
Project Manager, 2014
Emerald, Inc.
Sum ter, SC
Project Manager/Marketing Director 2011
Dick Environmental/Ayres Associates-Satellite Office Charleston, SC
Senior Geologist/SC Field Supervisor/Marketing Director 2004-2011
# Description of Selected General Terms and Acronyms

<table>
<thead>
<tr>
<th>Term/Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACM</td>
<td>Asbestos Containing Material. Asbestos is a naturally occurring mineral, three varieties of which (chrysotile, amosite, crocidolite) have been commonly used as fireproofing or binding agents in construction materials. Exposure to asbestos, as well as ACM, has been documented to cause lung diseases including asbestosis (scarring of the lung), lung cancer and mesothelioma (a cancer of the lung lining). Regulatory agencies have generally defined ACM as a material containing greater that one (1) percent asbestos, however some states (e.g. California) define ACM as materials having 0.1% asbestos. In order to define a homogenous material as non-ACM, a minimum number of samples must be collected from the material dependent upon its type and quantity. Homogenous materials defined as non-ACM must either have 1) no asbestos identified in all of its samples or 2) an identified asbestos concentration below the appropriate regulatory threshold. Asbestos concentrations are generally determined using polarized light microscopy or transmission electron microscopy. Point counting is an analytical method to statistically quantify the percentage of asbestos in a sample. The asbestos component of ACM may either be friable or non-friable. Friable materials, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure and have a higher potential for a fiber release than non-friable ACM. Non-friable ACM are materials that are firmly bound in a matrix by plastic, cement, etc. and, if handled carefully, will not become friable. Federal and state regulations require that either all suspect building materials be presumed ACM or that an asbestos survey be performed prior to renovation, dismantling, demolition, or other activities that may disturb potential ACM. Notifications are required prior to demolition and/or renovation activities that may impact the condition of ACM in a building. ACM removal may be required if the ACM is likely to be disturbed or damaged during the demolition or renovation. Abatement of friable or potentially friable ACM must be performed by a licensed abatement contractor in accordance with state rules and NESHAP. Additionally, OSHA regulations for work classification, worker training and worker protection will apply.</td>
</tr>
<tr>
<td>AHERA</td>
<td>Asbestos Hazard Emergency Response Act</td>
</tr>
<tr>
<td>AST</td>
<td>Aboveground Storage Tanks. ASTs are generally described as storage tanks less than 10% of which are below ground (i.e., buried). Tanks located in a basement, but not buried, are also considered ASTs. Whether, and the extent to which, an AST is regulated, is determined on a case-by-case basis and depends upon tank size, its contents and the jurisdiction of its location.</td>
</tr>
<tr>
<td>BGS</td>
<td>Below Ground Surface</td>
</tr>
<tr>
<td>Brownfields</td>
<td>State and/or tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.</td>
</tr>
<tr>
<td>BTEX</td>
<td>Benzene, Toluene, Ethylbenzene, and Xylenes. BTEX are VOC components found in gasoline and commonly used as analytical indicators of a petroleum hydrocarbon release.</td>
</tr>
<tr>
<td>CERCLA</td>
<td>Comprehensive Environmental Response, Compensation and Liability Act (a.k.a. Superfund). CERCLA is the federal act that regulates abandoned or uncontrolled hazardous waste sites. Under this Act, joint and several liability may be imposed on potentially responsible parties for cleanup-related costs.</td>
</tr>
<tr>
<td>CERCLIS</td>
<td>Comprehensive Environmental Response, Compensation and Liability Information System. An EPA compilation of sites having suspected or actual releases of hazardous substances to the environment. CERCLIS also contains information on site inspections, preliminary assessments and remediation of hazardous waste sites. These sites are typically reported to EPA by states and municipalities or by third parties pursuant to CERCLA Section 103.</td>
</tr>
<tr>
<td>CESQG</td>
<td>Conditionally Exempt Small Quantity Generators</td>
</tr>
<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
</tr>
<tr>
<td>Term/Acronym</td>
<td>Description</td>
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<tr>
<td>CREC</td>
<td>Controlled Recognized Environmental Condition is defined in ASTM E1527-13 as “a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition considered by the environmental professional to be a controlled recognized environmental condition shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report.”</td>
</tr>
<tr>
<td>DOT</td>
<td>U.S. Department of Transportation</td>
</tr>
<tr>
<td>EPA</td>
<td>U.S. Environmental Protection Agency</td>
</tr>
<tr>
<td>ERNS</td>
<td>Emergency Response Notification System. An EPA-maintained federal database which stores information on notifications of oil discharges and hazardous substance releases in quantities greater than the applicable reportable quantity under CERCLA. ERNS is a cooperative data-sharing effort between EPA, DOT, and the National Response Center.</td>
</tr>
<tr>
<td>ESA</td>
<td>Environmental Site Assessment</td>
</tr>
<tr>
<td>FRP</td>
<td>Fiberglass Reinforced Plastic</td>
</tr>
<tr>
<td>Hazardous Substance</td>
<td>As defined under CERCLA, this is (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (with some exclusions); (D) any toxic pollutant listed under section 1317(a) of Title 33; (E) any hazardous air pollutant listed under section 112 of the Clean Air Act; and (F) any imminently hazardous chemical substance or mixture with respect to which the EPA Administrator has taken action under section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise listed as a hazardous substance under subparagraphs (A) through (F) above, and the term include natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).</td>
</tr>
<tr>
<td>Hazardous Waste</td>
<td>This is defined as having characteristics identified or listed under section 3001 of the Solid Waste Disposal Act (with some exceptions). RCRA, as amended by the Solid Waste Disposal Act of 1980, defines this term as a “solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed.”</td>
</tr>
<tr>
<td>HREC</td>
<td>Historical Recognized Environmental Condition is defined in ASTM E1527-13 as “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time of the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.”</td>
</tr>
<tr>
<td>IC/EC</td>
<td>A listing of sites with institutional and/or engineering controls in place. IC 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. EC 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.</td>
</tr>
<tr>
<td>ILP</td>
<td>Innocent Landowner/Operator Program</td>
</tr>
<tr>
<td>LQG</td>
<td>Large Quantity Generators</td>
</tr>
<tr>
<td>LUST</td>
<td>Leaking Underground Storage Tank. This is a federal term set forth under RCRA for leaking USTs. Some states also utilize this term.</td>
</tr>
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Description of Selected General Terms and Acronyms

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<td>MCL</td>
<td>Maximum Contaminant Level. This Safe Drinking Water concept (and also used by many states as a ground water cleanup criteria) refers to the limit on drinking water contamination that determines whether a supplier can deliver water from a specific source without treatment.</td>
</tr>
<tr>
<td>MSDS</td>
<td>Material Safety Data Sheets. Written/printed forms prepared by chemical manufacturers, importers and employers which identify the physical and chemical traits of hazardous chemicals under OSHA's Hazard Communication Standard.</td>
</tr>
<tr>
<td>NESHAP</td>
<td>National Emissions Standard for Hazardous Air Pollutants (Federal Clean Air Act). This part of the Clean Air Act regulates emissions of hazardous air pollutants.</td>
</tr>
<tr>
<td>NFRAP</td>
<td>Facilities where there is &quot;No Further Remedial Action Planned,&quot; as more particularly described under the Records Review section of this report.</td>
</tr>
<tr>
<td>NOV</td>
<td>Notice of Violation. A notice of violation or similar citation issued to an entity, company or individual by a state or federal regulatory body indicating a violation of applicable rule or regulations has been identified.</td>
</tr>
<tr>
<td>NPDES</td>
<td>National Pollutant Discharge Elimination System (Clean Water Act). The federal permit system for discharges of polluted water.</td>
</tr>
<tr>
<td>NPL</td>
<td>The NPL is the EPA's database of uncontrolled or abandoned hazardous waste facilities that have been listed for priority remedial actions under the Superfund Program.</td>
</tr>
<tr>
<td>OSHA</td>
<td>Occupational Safety and Health Administration or Occupational Safety and Health Act</td>
</tr>
<tr>
<td>PACM</td>
<td>Presumed Asbestos-Containing Material. A material that is suspected of containing or presumed to contain asbestos but which has not been analyzed to confirm the presence or absence of asbestos.</td>
</tr>
<tr>
<td>PCB</td>
<td>Polychlorinated Biphenyl. A halogenated organic compound commonly in the form of a viscous liquid or resin, a flowing yellow oil, or a waxy solid. This compound was historically used as dielectric fluid in electrical equipment (such as electrical transformers and capacitors, electrical ballasts, hydraulic and heat transfer fluids), and for numerous heat and fire sensitive applications. PCB was preferred due to its durability, stability (even at high temperatures), good chemical resistance, low volatility, flammability, and conductivity. PCBs, however, do not break down in the environment and are classified by the EPA as a suspected carcinogen. 1978 regulations, under the Toxic Substances Control Act, prohibit manufacturing of PCB-containing equipment; however, some of this equipment may still be in use today.</td>
</tr>
<tr>
<td>pCi/L</td>
<td>picoCuries per Liter of Air. Unit of measurement for Radon and similar radioactive materials.</td>
</tr>
<tr>
<td>PLM</td>
<td>Polarized Light Microscopy (see ACM section of the report, if included in the scope of services)</td>
</tr>
<tr>
<td>PST</td>
<td>Petroleum Storage Tank. An AST or UST that contains a petroleum product.</td>
</tr>
<tr>
<td>Radon</td>
<td>A radioactive gas resulting from radioactive decay of naturally-occurring radioactive materials in rocks and soils containing uranium, granite, shale, phosphate, and pitchblende. Radon concentrations are measured in picoCuries per Liter of Air. Exposure to elevated levels of radon creates a risk of lung cancer; this risk generally increases as the level of radon and the duration of exposure increases. Outdoors, radon is diluted to such low concentrations that it usually does not present a health concern. However, radon can accumulate in building basements or similar enclosed spaces to levels that can pose a risk to human health. Indoor radon concentrations depend primarily upon the building's construction, design and the concentration of radon in the underlying soil and ground water. The EPA recommended annual average indoor &quot;action level&quot; concentration for residential structures is 4.0 pCi/l.</td>
</tr>
<tr>
<td>RCRA Generators</td>
<td>The RCRA Generators database, maintained by the EPA, lists facilities that generate hazardous waste as part of their normal business practices. Generators are listed as either large (LQG), small (SQG), or conditionally exempt (CESQG). LQG produce at least 1000 kg/month of non-acutely hazardous waste or 1 kg/month of acutely hazardous waste. SQG produce 100-1000 kg/month of non-acutely hazardous waste. CESQG are those that generate less than 100 kg/month of non-acutely hazardous waste.</td>
</tr>
<tr>
<td>RCRA CORRACTS/TSDs</td>
<td>The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials which are undergoing &quot;corrective action.&quot; A &quot;corrective action&quot; order is issued when there is a release of hazardous waste or constituents into the environment from a RCRA facility.</td>
</tr>
<tr>
<td>RCRA Non-CORRACTS/TSDs</td>
<td>The RCRA Non-CORRACTS/TSD Database is a compilation by the USEPA of facilities which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.</td>
</tr>
</tbody>
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<td>RCRA Violators List</td>
<td>RAATS. RCRA Administrative Actions Taken. RAATS information is now contained in the RCRIS database and includes records of administrative enforcement actions against facilities for noncompliance.</td>
</tr>
<tr>
<td>RCRIS</td>
<td>Resource Conservation and Recovery Information System, as defined in the Records Review section of this report.</td>
</tr>
<tr>
<td>REC</td>
<td>Recognized Environmental Conditions are defined by ASTM E1527-13 as &quot;the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property; 1) due to any release to the environment; 2) under conditions indicative of a release to the environment. De minimis conditions are not recognized environmental conditions.&quot;</td>
</tr>
<tr>
<td>SCL</td>
<td>State “CERCLIS” List (see SPL /State Priority List, below).</td>
</tr>
<tr>
<td>SPCC</td>
<td>Spill Prevention, Control and Countermeasures. SPCC plans are required under federal law (Clean Water Act and Oil Pollution Act) for any facility storing petroleum in tanks and/or containers of 55-gallons or more that when taken in aggregate exceed 1,320 gallons. SPCC plans are also required for facilities with underground petroleum storage tanks with capacities of over 42,000 gallons. Many states have similar spill prevention programs, which may have additional requirements.</td>
</tr>
<tr>
<td>SPL</td>
<td>State Priority List. State list of confirmed sites having contamination in which the state is actively involved in clean up activities or is actively pursuing potentially responsible parties for clean up. Sometimes referred to as a State “CERCLIS” List.</td>
</tr>
<tr>
<td>SQG</td>
<td>Small Quantity Generator</td>
</tr>
<tr>
<td>SWF/LF</td>
<td>State and/or Tribal database of Solid Waste/Landfill facilities. The database information may include the facility name, class, operation type, area, estimated operational life, and owner.</td>
</tr>
<tr>
<td>TPH</td>
<td>Total Petroleum Hydrocarbons</td>
</tr>
<tr>
<td>TRI</td>
<td>Toxic Release Inventory. Routine EPA report on releases of toxic chemicals to the environment based upon information submitted by entities subject to reporting under the Emergency Planning and Community Right to Know Act.</td>
</tr>
<tr>
<td>TSCA</td>
<td>Toxic Substances Control Act. A federal law regulating manufacture, import, processing and distribution of chemical substances not specifically regulated by other federal laws (such as asbestos, PCBs, lead-based paint and radon). 15 U.S.C 2601 et seq.</td>
</tr>
<tr>
<td>USACE</td>
<td>United States Army Corps of Engineers</td>
</tr>
<tr>
<td>USC</td>
<td>United States Code</td>
</tr>
<tr>
<td>USGS</td>
<td>United States Geological Survey</td>
</tr>
<tr>
<td>USNRCS</td>
<td>United States Department of Agriculture-Natural Resource Conservation Service</td>
</tr>
<tr>
<td>UST</td>
<td>Underground Storage Tank. Most federal and state regulations, as well as ASTM E1527-13, define this as any tank, incl., underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or more beneath the surface of the ground (i.e., buried).</td>
</tr>
<tr>
<td>VCP</td>
<td>State and/or Tribal facilities included as Voluntary Cleanup Program sites.</td>
</tr>
<tr>
<td>VOC</td>
<td>Volatile Organic Compound</td>
</tr>
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<tr>
<td>Wetlands</td>
<td>Areas that are typically saturated with surface or ground water that creates an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The <em>Corps of Engineers Wetlands Delineation Manual</em> (Technical Report Y-87-1) defines wetlands as areas inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or Facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present. The federal Clean Water Act which regulates “waters of the US,” also regulates wetlands, a program jointly administered by the USACE and the EPA. Waters of the U.S. are defined as: (1) waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) all interstate waters including interstate wetlands; (3) all other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use, degradation, or destruction could affect interstate/foreign commerce; (4) all impoundments of waters otherwise defined as waters of the U.S.; (5) tributaries of waters identified in 1 through 4 above; (6) the territorial seas; and (7) wetlands adjacent to waters identified in 1 through 6 above. Only the USACE has the authority to make a final wetlands jurisdictional determination.</td>
</tr>
</tbody>
</table>

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*Note: The information provided is a factual representation and does not include any personal or sensitive data.*