



**PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

**TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY, NORTH CAROLINA**

**ECS PROJECT NO. 22-22398-B**

**FOR**

**BEAUFORT COUNTY GOVERNMENT**

**DECEMBER 01, 2015**



December 01, 2015

Mr. Seth Laughlin  
Beaufort County Government  
121 West Third Street  
Washington, North Carolina 27889

ECS Project No. 22-22398-B

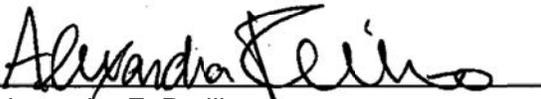
Reference: Phase I Environmental Site Assessment Report, Tillman Property, West Main Street, Belhaven, Beaufort County, North Carolina

Dear Mr. Laughlin:

ECS Carolinas, LLP, (ECS) is pleased to provide Beaufort County Government with the results of our Phase I Environmental Site Assessment (ESA) for the referenced site. ECS services were provided in general accordance with ECS Proposal No. 22-20260P authorized on November 10, 2015 and generally meet the requirements of ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and EPA Standards and Practices for All Appropriate Inquiry contained in 40 CFR Part 312.

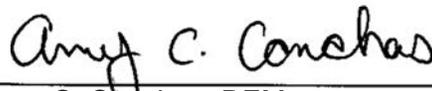
If there are questions regarding this report, or a need for further information, please contact the undersigned at (910) 686-9114.

**ECS CAROLINAS, LLP**



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Alexandra F. Perillo  
Environmental Scientist



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Amy C. Conchas, REM  
Environmental Principal

**ENVIRONMENTAL PROFESSIONAL STATEMENT**

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



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Amy C. Conchas, REM  
Environmental Principal

Phase I Environmental Site Assessment Report  
Tillman Property  
West Main Street  
Belhaven, Beaufort County, North Carolina

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CLIENT

Beaufort County Government  
121 West Third Street  
Washington, North Carolina 27889

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SUBMITTED BY

ECS Carolinas, LLP  
6714 Netherlands Drive  
Wilmington, North Carolina 28405

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PROJECT

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DATE

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## **1.0 EXECUTIVE SUMMARY**

ECS Carolinas, LLP (ECS) was contracted by Beaufort County Government to perform an ASTM Standard E 1527-13, Phase I Environmental Site Assessment (ESA) of the Tillman property located along West Main Street in Belhaven, Beaufort County, North Carolina (i.e. site or subject site). This Executive Summary is an integral part of the Phase I Environmental Site Assessment report. ECS recommends that the report be read in its entirety.

The site is identified as Beaufort County Parcel Identification Number (PIN) 15027610. According to the Beaufort County GIS, the site is currently owned by Mr. Brantley Tillman. The site is approximately 7.46-acres in size and consists of vacant land and a dilapidated structure associated with the former lumber mill known as the Interstate Cooperage Company. The structure observed was constructed out of bricks and metal pilings and beams. ECS observed apparent wetland areas throughout the site. A dock and boat ramp were observed on the western portion of the site.

The site is located in a mixed commercial and residential area of Belhaven, Beaufort County, North Carolina. The site is bounded on the north by Shumach Creek and a cemetery followed by West Main Street and residences. Railroad tracks are located along the northeastern site boundary. Areas farther north consist of undeveloped, wooded land, residences, and commercial properties. The site is bounded on the east by West Main Street followed by the R & S 66 Service automotive repair facility and residences. The R & S 66 Service automotive repair facility is considered to be a Recognized Environmental Condition (REC) of the site due to the proximity to the site. The site is bounded to the southeast by the Perdue Grain and Oilseed, Inc. mill. Areas farther east consist of residential properties. The site is bounded on the south by Pantego Creek. The site is bounded to the west by Shumach Creek followed by the former Interstate Cooperage tract. Areas farther west consist of vacant land and NC Highway 99 and undeveloped, wooded land.

According to historical records research and other sources, the site has historically been developed as a lumber mill since the early 1900s until at least the mid-1940s. In 1903, the Interstate Cooperage Company (ICC) was constructed, which was a lumber mill that produced boxes and barrels for oil and oil-based products. Based on the historical research, the majority of the site appeared to be utilized as lumber storage with the majority of lumber processing occurring on the western adjacent property. Structures associated with the historic use of the site included kilns, sheds, and docks. The site additionally contained railroad tracks and a gasol shed. Railroad tracks and residences were located to the north of the site since at least 1911. A grain mill was located on the southeastern adjoining property since 1955 and is still present today. A gasoline station and auto repair facility have also been located on the northeast adjacent property since at least the 1930s. The western adjoining property consisted of the ICC and the JL Roper Lumber Company. The Pocomoke Guano fertilizer storage occupied the western adjoining property in the mid-1920s. By the late 1940s, the western adjoining property was identified as the Belhaven Veneer and Plywood Company. The following indications of RECs were identified in the historical data review.

- The previous on-site gasol shed depicted in the Sanborn maps is considered to be a REC.
- The historical use of the western adjoining property across Shumach Creek as a veneer and plywood facility is considered to be a REC of the site due to the potential impact of chlorinated solvents associated with wood finishing.
- The historic gasoline filling station and automotive repair facility located at 500 West Main Street is considered to be a REC of the site due to the proximity to the site.

A regulatory database search report was provided by Environmental Data Resources, Inc. (EDR). The database search involves researching a series of Federal, State, Local, and other databases for facilities and properties that are located within specified minimum search distances from the site. The EDR report did not identify the subject site on the databases researched. The EDR identified several off-site properties within the minimum ASTM search distances. Based on the distance from the site, topographic gradient, or regulatory status, the following represents a Recognized Environmental Condition (REC) for the subject site:

**Beaufort Marine Park, Highway 90 and West Main Street** - This is the western adjoining property formerly known as the Interstate Cooperage Tract. The project ID is 19066-15-07. This property is currently pending eligible projects. Additionally, the site is currently being considered to be an addition to the Beaufort Marine Park. ECS does consider this listing to be a REC of the site due to the historic use of the property as the Interstate Cooperage Company lumber mill.

**412 and 482 West Main Street** - This property is the eastern adjacent property located across West Main Street and topographically cross-gradient of the site. This property was listed as R & S 66 Service Station from 1999 through 2012 and was observed to be an active automotive repair facility at the time of the site reconnaissance. Based on the proximity to the site and the age of the facility being older than 15 years, a potential or undocumented release from this property has the potential to impact the site; therefore, ECS considers this property to be a REC of the site.

There were several additional facilities identified by the regulatory database search. Based on their distances, groundwater flow direction inferred from surface topography or regulatory status, these reported facilities do not represent a REC for the site.

ASTM Standard E 1527-13 defines a “data gap” as: “a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information”. Data failures (historical data gaps) were identified during the historical research of this site. Use of the site was generally documented back to 1903, which does not pre-date site development as a lumber mill. Historical information was missing for various periods of time. City directories did not provide coverage of the site. Multiple five year intervals of information were missing for the Sanborn maps and aerial photographs. ECS was unable to obtain a property owner survey/interview as of the date of this report. However, based on other information obtain, the historical data gaps are not expected to impact our ability to render a professional opinion regarding the subject site. No other data gaps were identified.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard E 1527-13 of Tillman property located along West Main Street in Belhaven, Beaufort County, North Carolina. Exceptions to, or deletions from, this practice are described in Section 2.3 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the following:

- The previous on-site gasol shed depicted in the Sanborn maps is considered to be a REC.
- The historical use of the western adjoining property across Shumach Creek as a veneer and plywood facility is considered to be a REC of the site due to the potential impact of chlorinated solvents associated with wood finishing.
- The historic gasoline filling station and automotive repair facility located at 500 West Main Street is considered to be a REC of the site due to the proximity to the site.
- The eastern adjacent property located at 412 and 482 West Main Street has been listed an automotive repair facility and filling station since the late 1990s. The property is an active automotive repair facility; however, the gasoline fuel pumps appear to not be in use. Based on the proximity to the site and the age of the facility being older than 15 years, a potential or undocumented release from this property has the potential to impact the site; therefore, ECS considers this property to be a REC of the site.

## **2.0 INTRODUCTION**

### **2.1 Purpose and Reason for Performing Phase I ESA**

The purpose of the ESA was to:

- evaluate the probability of impact to the surface water, groundwater and/or soils within the property boundaries through a review of regulatory information and a reconnaissance of the subject site and vicinity;
- evaluate historical land usage to identify previous conditions that could potentially impact the environmental condition of the site;
- conduct all appropriate inquiry as defined by ASTM Standard E 1527-13 and 40 CFR Part 312;
- evaluate the potential for on-site and off-site contamination; and,
- provide a professional opinion regarding the potential for environmental impact at the site and a list of Recognized Environmental Conditions (RECs).

The ESA should allow the Users the opportunity to qualify for landowner liability protection under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) provided certain stipulations are met. The landowner liability protections are: an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser. The User must meet the protection stipulations detailed in CERCLA to qualify as well as meet the User Obligations contained within ASTM E 1527-13 standard.

The reason for conducting this ESA is to conduct all appropriate inquiries into the uses and prior ownership of the subject site for the potential donation of the property to Beaufort County.

### **2.2 Scope of Services**

The environmental assessment was conducted in accordance with ASTM E 1527-13 and EPA Standards and Practices for All Appropriate Inquiry (40 CFR §312.10). The environmental assessment was conducted under the supervision or responsible charge of an individual that qualifies as an environmental professional, as defined in 40 CFR §312.10.

ECS was contracted by Beaufort County Government to perform an ASTM Standard E 1527-13, Phase I Environmental Site Assessment (ESA) of the Tillman property located on West Main Street in Belhaven, Beaufort County, North Carolina. ECS was not contracted to address non-scope considerations.

### **2.3 Limitations**

The ESA involved a reconnaissance of the site and contiguous properties and a review of regulatory and historical information in accordance with the ASTM standard and EPA regulation referenced herein. No non-scope considerations or additional issues such as asbestos, radon, wetlands or mold were investigated, unless otherwise described in Section 7.0 of this report.

The conclusions and/or recommendations presented within this report are based upon a level of investigation consistent with the standard of care and skill exercised by members of the same profession currently practicing in the same locality under similar conditions. The intent of this assessment is to identify the potential for recognized environmental conditions in connection with the site; however, no environmental site assessment can completely eliminate uncertainty regarding the potential for recognized environmental conditions in connection with the site. The findings of this ESA are not intended to serve as an audit for health and safety compliance issues pertaining to improvements or activities at the site. ECS is not liable for the discovery or elimination of hazards that may potentially cause damage, accidents or injury.

Observations, conclusions and/or recommendations pertaining to environmental conditions at the subject site are necessarily limited to conditions observed, and or materials reviewed at the time this study was undertaken. It was not the purpose of this study to determine the actual presence, degree or extent of contamination, if any, at this site. This could require additional exploratory work, including sampling and laboratory analysis. No warranty, expressed or implied, is made with regard to the conclusions and/or recommendations presented within this report.

ASTM E1527-13 defines a "recognized environmental condition (REC)" as "the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: 1) due to release to the environment, 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment." For the purposes of this practice, "migrate" and "migration" refer to the movement of hazardous substances or petroleum products in any form including solid and liquid at the surface or subsurface and vapor in the subsurface. Note: vapor migration in the subsurface is described in Guide E2600 published by ASTM. ECS has not conducted a Vapor Encroachment Screen in accordance with the E2600 guide.

A "*de minimis* condition" is a condition that generally does not represent a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. *De minimis* conditions are not recognized environmental conditions nor controlled recognized environmental conditions.

ASTM E1527-13 defines a "controlled recognized environmental condition (CREC)" 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 identified as a controlled recognized environmental condition does not imply that the Environmental Professional has evaluated or confirmed the adequacy, implementation or continued effectiveness of the required control that has been, or is intended to be, implemented.

ASTM E1527-13 defines a "historic recognized environmental condition (HREC)" 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).

ASTM E1527-13 defines a "business environmental risk" as "a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice". Client-imposed limitations and site condition limitations, if encountered, are detailed in Section 6.1 Methodology and Limiting Conditions.

This report is provided for the exclusive use of Beaufort County Government. This report is not intended to be used or relied upon in connection with other projects or by other unidentified third parties. The use of this report by undesignated third party or parties will be at such party's sole risk and ECS disclaims liability for such third party use or reliance.

## **2.4 Data Gaps**

Data failures (historical data gaps) were identified during the historical research of this site. Use of the site was generally documented back to 1903, which does not pre-date site development as a lumber mill. Historical information was missing for various periods of time. City directories did not provide coverage of the site. Multiple five year intervals of information were missing for the Sanborn maps and aerial photographs. ECS was unable to obtain a property owner survey/interview as of the date of this report. However, based on other information obtain, the historical data gaps are not expected to impact our ability to render a professional opinion regarding the subject site. No other data gaps were identified.

### **3.0 SITE DESCRIPTION**

#### **3.1 Site Location and Legal Description**

The assessed area referred to as "site" or "subject site" is located on West Main Street in Belhaven, Beaufort County, North Carolina. The site is identified as Beaufort County Parcel Identification Number (PIN) 15027610. According to the Beaufort County GIS, the site is currently owned by Mr. Brantley Tillman. ECS was not provided with a legal description of the site.

#### **3.2 Physical Setting and Hydrogeology**

As determined from the USGS topographical map Pantego, North Carolina quadrangle dated 2010, the subject site is situated approximately two feet above mean sea level with topography sloping to the south towards Pantego Creek. A portion of Pantego Creek is depicted on the site. No structures are depicted on the map. Based on a review of the topographic map and observations of general area and site topography, surface run-off would be expected to flow to the southwest with areas to the northeast considered topographically upgradient.

The subject site is located within the Coastal Plains Physiographic Province. The soils encountered in this area are the residual product of in-place chemical weathering of rock presently underlying the site and/or historic depositional events. In general, shallow unconfined groundwater movement within the overlying soils is controlled largely by topographic gradients. However, as the groundwater percolates downward, it becomes controlled by the subsurface geologic conditions. Thus, the direction of groundwater movement in the deeper aquifers may not be consistent with the reflecting topography.

Surface waters primarily recharge shallow aquifers by infiltration along higher elevations. Once in the shallow aquifer, the groundwater typically discharges into streams or other surface water bodies at lower elevations. The depth of the shallow water table is transient and can vary with seasonal fluctuations in precipitation. Groundwater movement in the shallow aquifer is generally from higher to lower elevations. As such, shallow groundwater is expected to flow generally to the southwest. Based on the presumed groundwater flow direction, properties located to the northeast appear to be upgradient relative to the site.

However, regional influences, such as tidal changes, may have an impact on groundwater flow. The actual groundwater flow direction cannot be determined without site-specific information obtained through the installation of groundwater monitoring wells.

#### **3.3 Current Use and Description of the Site**

The subject site consists of an approximate 7.46-acre parcel of land that is currently vacant. The subject site is improved with a dilapidated structure formerly associated with the Interstate Cooperage Company lumber mill. The site is located in an area that can generally be described as mixed residential and commercial.

#### **4.0 USER PROVIDED INFORMATION**

The ASTM standard includes disclosure and obligations of the User to help the Environmental Professional identify the potential for Recognized Environmental Conditions associated with the site. A User Questionnaire was submitted to Mr. Seth Laughlin with Beaufort County Government. ECS did not receive a User Questionnaire prior to issuing this report. If the User Questionnaire is provided at a later date, ECS will review the information and issue an addendum to this report. It should be noted by the User of this report that if the User Questionnaire is not completed and returned by the User for evaluation by ECS, the User that is seeking to qualify for an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser liability defense may waive these rights to qualify under CERCLA. If the Questionnaire is provided following issuance of this report and information contained therein materially changes the outcome of this report, ECS will issue an addendum to this report.

##### **4.1 Title Information**

ECS was not provided with title information by the User. If title information is provided, we will review it for evidence of environmental concerns and issue an addendum to this report.

##### **4.2 Environmental Liens or Activity and Use Limitations**

ECS was neither contracted to obtain information on environmental liens or activity and use limitations; nor have we been provided with information on environmental liens or activity and use limitations for our review. If this information is provided at a later date, it will be reviewed for evidence of environmental issues and an addendum to this report will be forwarded if the review indicates a material difference in our findings. It should be noted by the User of this report that if the User does not procure activity and use limitation information prior to the acquisition of the property, the User that is seeking to qualify for an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser liability defense may waive these rights to qualify under CERCLA. If the activity use information is provided following issuance of this report and information contained therein materially changes the outcome of this report, ECS will issue an addendum to this report.

##### **4.3 Specialized Knowledge**

The User did not provide specialized knowledge of the subject site.

##### **4.4 Commonly Known or Reasonably Ascertainable Information**

Commonly known information related to the subject site was not provided to ECS.

##### **4.5 Valuation Reduction for Environmental Issues**

No information pertaining to valuation reduction for environmental issues was provided to ECS.

#### **4.6 Owner, Property Manager, and Occupant Information**

Owner, manager, and occupant information was not provided by the User.

#### **4.7 Degree of Obviousness**

The User did not provide information related to obvious indicators that point to the presence or likely presence of contamination at the subject site.

## **5.0 RECORDS REVIEW**

A regulatory records search of ASTM standard and supplemental databases was conducted for the site and is included in Appendix III. The regulatory search report in the appendix includes additional details about the regulatory databases that were reviewed. The regulatory records search involves searching a series of databases for facilities that are located within a specified distance from the subject site. The ASTM standard specifies an approximate minimum search distance from the subject site for each database. Pursuant to ASTM, the approximate minimum search distance may be reduced for each standard environmental record except for Federal NPL site list, and Federal RCRA TSD list. According to ASTM, government information obtained from nongovernmental sources may be considered current if the source updates the information at least every 90 days or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public. The following table indicates the standard environmental record sources and the approximate minimum search distances for each.

<b>Standard Environmental Record Sources</b>	<b>Approximate Minimum Search Distance Per ASTM (miles)</b>
Federal NPL	1.0
Federal Delisted NPL	0.5
Federal CERCLIS	0.5
Federal CERCLIS NFRAP	0.5
Federal RCRA CORRACTS	1.0
Federal RCRA non-CORRACTS TSD	0.5
Federal RCRA Generators	Subject Site and Adjoining Properties
Federal IC/EC	Subject Site Only
Federal ERNS	Subject Site Only
State and Tribal Hazardous Waste Sites (NPL Equivalent)	1.0
State and Tribal Hazardous Waste Sites (CERCLIS Equivalent)	0.5
State and Tribal Landfill and/or solid waste disposal sites	0.5
State and Tribal LUST	0.5
State and Tribal Registered UST	Subject Site and Adjoining Properties
State and Tribal IC/EC	Subject Site Only
State and Tribal Voluntary Cleanup (VCP) Sites	0.5
State and Tribal Brownfield Sites	0.5

Based on our knowledge of the subject site and the surrounding area, ECS attempts to verify and interpret this data. While this attempt at verification is made with due diligence, ECS cannot guarantee the accuracy of the record(s) search beyond that of information provided by the regulatory report(s). Mapped and unmapped sites identified in the regulatory report(s) that are not subsequently addressed below were field verified and are not believed to be within the approximate minimum search distance and are excluded from this ESA report. ECS makes no warranty regarding the accuracy of the database report information included within the regulatory report(s).

The regulatory record search was performed by Environmental Data Resources, Inc. (EDR). The search distances were altered from the ASTM standard search distances. The regulatory databases reviewed by ECS included supplemental databases researched by EDR.

### **5.1 Federal Databases**

#### **Federal National Priorities List (NPL)**

The NPL is a subset of Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) and identifies "superfund" sites that have had documented contamination incidents.

The site was not identified on the NPL.

No off-site properties within the minimum search distance of inquiry were reported as being on the NPL.

#### **Federal Delisted NPL**

The Delisted NPL identifies sites previously listed on the NPL where no further response is appropriate.

The site was not identified on the Delisted NPL.

No off-site properties within the minimum search distance of inquiry were reported as being on the Delisted NPL.

#### **Federal CERCLIS**

CERCLIS contains data on potential hazardous waste sites that have been reported to the United States Environmental Protection Agency (USEPA). CERCLIS contains sites that are either proposed to or on the NPL and sites which are in the screening and assessment phase for possible inclusion on the NPL.

The site was not identified on the CERCLIS database.

No off-site properties within the minimum search distance of inquiry were reported as being on the CERCLIS database.

#### **Federal CERCLIS No Further Remedial Action Planned (NFRAP)**

CERCLIS sites designated as NFRAP have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or

NPL consideration.

The site was not identified on the CERCLIS NFRAP.

No off-site properties within the minimum search distance of inquiry were reported as being on the CERCLIS NFRAP.

**Federal Corrective Action Report (CORRACTS)**

CORRACTS identifies hazardous waste handlers that have been subject to corrective action under Resource Conservation and Recovery Act (RCRA).

The site was not identified on CORRACTS.

No off-site properties within the minimum search distance of inquiry were reported as being on CORRACTS.

**Federal Resource Conservation and Recovery Information System (RCRIS) – Treatment, Storage and Disposal (TSD) Facilities**

RCRIS identifies facilities that treat, store or dispose of hazardous wastes as defined by the RCRA. TSDs treat, store or dispose of hazardous waste.

The site was not identified as a hazardous waste TSD facility.

No off-site properties within the minimum search distance of inquiry were reported as being a hazardous waste TSD facility.

**Federal RCRIS - Generators**

RCRIS identifies facilities that generate hazardous wastes as defined by the RCRA. Conditionally exempt small quantity generators (CESQGs) generate less than 100 kilograms of hazardous waste, or less than 1 kilogram of acutely hazardous waste, per month. Small quantity generators (SQGs) generate between 100 and 1,000 kilograms of hazardous waste per month. Large quantity generators (LQGs) generate more than 1,000 kilograms of hazardous waste or more than 1 kilogram of acutely hazardous waste per month.

The site was not identified as a hazardous waste generator.

No off-site properties within the minimum search distance of inquiry were reported as being a hazardous waste generator.

**Federal Engineering Controls (EC) List**

The Federal EC list identifies engineering controls including various forms of caps, building foundations, liners, and treatment methods used to eliminate pathways for regulated substances to enter environmental media or affect human health.

The site was not identified on the EC list.

**Federal Institutional Controls (IC) List**

The Federal IC list identifies institutional controls including administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants.

The site was not identified on the IC list.

### **Federal Emergency Response Notification System (ERNS)**

The ERNS list is a national database that stores and records information on reported releases of hazardous substances, including petroleum products.

The site was not identified on the ERNS list.

## **5.2 State Databases**

### **State EC List**

The EC List identifies engineering controls including various forms of caps, building foundations, liners, and treatment methods used to eliminate pathways for regulated substances to enter environmental media or affect human health.

Not applicable to this site.

North Carolina currently does not maintain an EC list.

### **State Brownfield Projects Inventory**

The State Brownfield Projects Inventory identifies brownfield projects inventoried with the North Carolina Department of Environment and Natural Resources (NCDENR). The properties in the inventory are working toward a brownfield agreement for cleanup and liability control.

The site was not identified on the State Brownfield Projects Inventory.

One or more off-site properties within the minimum search distance of inquiry were reported as being on the State Brownfield Projects Inventory.

**Beaufort Marine Park, Highway 90 and West Main Street** - This is the western adjoining property formerly known as the Interstate Cooperage Tract. The project ID is 19066-15-07. This property is currently pending eligible projects. Additionally, the site is currently being considered to be an addition to the Beaufort Marine Park. ECS does consider this listing to be a REC of the site due to the historic use of the property as the Interstate Cooperage Company lumber mill.

### **NC LAST**

The LAST list, maintained by the NCDENR-Division of Waste Management (DWM) is a record of reported leaking aboveground storage tank incidents.

The site was not identified on the LAST list.

One or more off-site properties within the minimum search distance of inquiry were reported on the LAST list.

**Belhaven Lots, Intersection of Highways 264** - This property is located approximately 615 feet northwest and topographically cross-gradient of the site. ECS reviewed the North Carolina Department of Environmental Quality (NCDEQ) regulatory files for the incident number 87655. A Comprehensive Site Assessment (CSA) report was conducted by Geological Resources, Inc. on September 21, 2006.

A petroleum release from a leaking AST that impacted groundwater was identified on the property during a Phase II ESA associated with a property transaction. The property was previously a petroleum bulk storage and distribution facility. The contamination plume migrated off the property. Groundwater flow was documented to the west and south in the 2006 report. However, in a more recent groundwater monitoring report dated June 21, 2012, the groundwater flow was documented to the east. Groundwater flow is likely influenced by tidal changes exhibited in Pantego Creek. Based on the distance from the site, ECS does not consider this property to be a REC of the site.

**Belhaven Bulk Plant Eastern Fuels, US 264 East at Pungo Village** - This property is located greater than 1,000 feet from the site. Based on the distance from the site, ECS does not consider this property to be a REC of the site.

**River Forest Manor, East Main Street** - This property is located greater than 1,000 feet from the site. Based on the distance from the site, ECS does not consider this property to be a REC of the site.

#### **Old Landfill Inventory (OLI)**

The OLI is maintained by the NCDENR. The inventory does not include no further action sites and other agency lead sites.

The site was not identified on the OLI.

No off-site properties within the minimum search distance of inquiry were reported as being on the OLI.

#### **State Responsible Party Voluntary Action (VCP) Sites**

The VCP Sites is a listing of sites that parties wish to remediate voluntarily. The program is administered by the NCDENR.

The site was not identified on the VCP Sites list.

No off-site properties within the minimum search distance of inquiry were reported as being on the VCP Sites list.

#### **Leaking Underground Storage Tank (LUST) List**

The LUST list, maintained by NCDENR-Department of Waste Management (DWM), is a record of reported leaking underground storage tank incidents. The LUST list may also identify properties that have had soil and/or groundwater contamination associated with documented releases from aboveground storage tanks, surface spills and other sources.

The site was not identified on the LUST list.

One or more off-site properties within the minimum search distance of inquiry were reported as being on the LUST database.

**Cargill Grain Elevator Facility, 429 West Main Street** - This property is the southeastern adjoining property and topographically cross-gradient of the site. ECS reviewed the NCDEQ regulatory files for the incident number 23370. One 1,000-gallon fuel oil UST and one 500-gallon gasoline UST were reportedly removed from

the property in 1984; however, closure sampling or reporting was conducted when the USTs were reportedly removed. These UST systems were located approximately 350 to 400 feet southeast of the site. Previous environmental assessments conducted in 2000 on the property in the vicinity of the former USTs indicated a potential release of the two former USTs. The contamination plume did not extend on to the site. Additionally, the two closest groundwater monitoring wells to the site did not detect contaminants. The incident received a No Further Action (NFA) letter dated June 5, 2002. As a condition of the NFA letter, a Notice of Residual Petroleum was issued restricting groundwater use at the property. Based on the distance from the former USTs and the incident, ECS does not consider this property to be a REC of the site.

The following six properties are identified on the LUST list; however, they are located greater than 1,000 feet from the site. Based on the distance from the site, ECS does not consider these properties to be a REC of the site.

- **Royster-Belhaven, Highway 264 West**
- **Selby Store, Highway 99 and NC State Road 1718**
- **Belhaven Elementary School, King Street**
- **Old Generator Plant/Town of Belhaven, Front Main and Haslin**
- **Trade-Wilco 1865, 550 US Highway 264 Bypass**
- **Trade-Wilco/Wilco Hess 1865, 550 US Highway 264 East**

#### **Leaking Underground Storage Tanks (LUST TRUST)**

The LUST TRUST, maintained by NCDENR-DWM, contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.

The site was not identified on the Leaking Underground Storage Tank (LUST TRUST) list.

One or more off-site properties within the minimum search distance of inquiry were reported as being on the LUST TRUST database.

**Red Apple Market #57, Highway 264** - This property is located greater than 1,000 feet from the site. Based on the distance from the site, ECS does not consider this property to be a REC of the site.

**Trade-Wilco/Wilco Hess 1865, 550 US Highway 265 East** - This property is located greater than 1,000 feet from the site. Based on the distance from the site, ECS does not consider this property to be a REC of the site.

#### **Registered Underground Storage Tank (UST) List**

The Registered UST List inventories underground storage tanks registered with the NCDENR, Department of Waste Management (DWM). This list does not identify USTs that have not been registered with the NCDENR, such as home heating oil tanks and other unregulated tanks.

The site was not identified on the Registered UST list.

No off-site properties within the minimum search distance of inquiry were reported as being on the Registered UST list.

#### **State Hazardous Waste Sites (SHWS) Inventory**

State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not be already listed on the federal CERCLIS database.

The site was not identified on the SHWS Inventory.

One or more off-site properties within the minimum search distance of inquiry were reported as being on the SHWS Inventory.

**Cooperage Tract, NC 99 and US 264** - This is the western adjoining property and topographically cross-gradient of the site. ECS reviewed the reviewed the Inactive Hazardous Waste Branch regulatory files which included a Comprehensive Site Assessment (CSA) prepared by Quible & Associates, P.C., dated March 30, 2005. The Cooperage Tract consisted of approximately 11.47-acres. The property has been used for various commercial and industrial operations including a saw mill, feed mill, and marina. The CSA indicated that a previous Phase II Environmental Site Assessment report identified a release of fertilizer compounds (nitrites, nitrates, phosphorous, and ammonia nitrogen) near the former fertilizer mixing building. Additionally, the report identified a petroleum release near the AST associated with the former marina. While sampling was conducted near the AST, it appears samples were not collected from the dispenser. An addendum to the original CSA was conducted for this northern portion of the property dated May 2005. Additional sampling was conducted to further define the contamination plume of the fertilizer compounds. ECS contacted the North Carolina Department of Environment and Natural Resources (NCDENR) on March 27, 2015 to obtain an update on the status of the SHWS. According to Ms. Charlotte Jesneck with the NCDENR, this property is still an open case. Based on the distance of the incident from the site being greater than 500 feet, ECS does not consider this listing to be a REC of the site. Additionally, this property is currently being considered for eligibility into the North Carolina Brownfields Program and the historical use of the property as a lumber mill is considered to be a REC of the site.

**Radcliffe Marine (Privateer Boats), Highway 264 Bypass N** - This property is located greater than 1,000 feet from the site. Based on the distance from the site, ECS does not consider this property to be a REC of the site.

#### **Incident Management Database (IMD)**

The IMD, maintained by NCDENR-DWM, is a record of groundwater and soil contamination incidents.

The site was not identified on the IMD.

One or more off-site properties within the minimum search distance of inquiry were reported as being on the IMD.

**Cargill Grain Elevator Facility, 429 West Main Street** - This property is the

southeastern adjoining property and topographically cross-gradient of the site. This property was previously discussed in the LUST section of this report. Based on the distance from the former USTs and the incident, ECS does not consider this property to be a REC of the site.

**Belhaven Lots, Intersection of Highways 264** - This property is located approximately 615 feet northwest and topographically cross-gradient of the site. This property was previously discussed in the LAST section of this report. Based on the distance from the site, ECS does not consider this property to be a REC of the site.

The following seven properties are identified on the IMD; however, they are located greater than 1,000 feet from the site. Based on the distance from the site, ECS does not consider these properties to be a REC of the site.

- **Royster-Belhaven, Highway 264 West**
- **Selby Store, Highway 99 and NC State Road 1718**
- **Belhaven Elementary School, King Street**
- **Belhaven Bulk Plant Eastern Fuels, US 264**
- **Old Generator Plant/Town of Belhaven, Front Main and Haslin**
- **Red Apple Market #31\E Fuels, 550 US Highway 264 Bypass**
- **Red Apple Market #57, Highway 264**

#### **State Institutional Control (IC) List**

The State IC List identifies No Further Action facilities with land use restrictions monitoring requirements.

The site was not identified on the State IC List.

#### **Solid Waste Facilities/Historic Landfill List (HIST LF)**

State Historic Solid Waste Facility site records are maintained by the North Carolina Department of Environment and Natural Resource.

The site was not identified on the HIST LF listing in the search report.

No off-site properties within the minimum search distance of inquiry were reported as being on the HIST LF listing in the search report.

#### **Aboveground Storage Tank (AST) Database**

The AST Database is a list maintained by the NCDENR facilities with ASTs that have a capacity greater than 21,000-gallons.

The site was not identified on the AST Database.

No off-site properties within the minimum search distance of inquiry were reported as being on the AST database.

### **Solid Waste Facilities/Landfill(SWL) List**

The North Carolina Solid Waste Section maintains a list of permitted solid waste facilities. These facilities 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.

The site was not identified on the North Carolina SWL.

No off-site properties within the minimum search distance of inquiry were reported as being on the North Carolina SWL.

### **State Hazardous Substance Disposal Site (HSDS)**

The State HSDS records are locations of uncontrolled and unregulated hazardous waste sites. The records include sites on the NPL as well as those on the state priority list.

The site was not identified on the HSDS list.

No off-site properties within the minimum search distance of inquiry were reported as being on the HSDS.

## **5.3 Additional Environmental Record Sources**

### **US Brownfields**

The US Brownfields identifies brownfields properties inventoried with the USEPA. The properties in the listing are addressed by Cooperative Agreement Recipients and Targeted Brownfields Assessments.

The site was not identified on the US Brownfields List.

No off-site properties within the minimum search distance of inquiry were reported as being on the US Brownfields List.

### **EDR Historical Auto Stations**

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

The Site was not identified on the EDR Historical Auto Stations database.

One or more off-site properties within the minimum search distance of inquiry were reported as being on the EDR Historical Auto Stations database.

**412 and 482 West Main Street** - This property is the eastern adjacent property located across West Main Street and topographically cross-gradient of the site. This property was listed as R & S 66 Service Station from 1999 through 2012 and was observed to be an active automotive repair facility at the time of the site reconnaissance. Based on the proximity to the site and the age of the facility being older than 15 years, a potential or undocumented release from this property has the

potential to impact the site; therefore, ECS considers this property to be a REC of the site.

### **EDR Historical Cleaners**

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

The site was not identified on the EDR Historical Cleaners database.

No off-site properties within the minimum search distance of inquiry were reported as being on the EDR Historical Cleaners database.

### **NC Unmapped (Orphan) Facilities and Sites**

Several properties were identified on the Orphan Summary List prepared by EDR. These facilities are considered by EDR as unmappable because the facility information in the database is insufficient and does not report accurate facility location information.

The site was not identified on the Unmapped (Orphan) Facilities and Sites.

No off-site properties within the minimum search distance of inquiry were reported as being on the Unmapped (Orphan) Facilities and Sites.

Thirty-eight off-site properties were identified on the Orphan list that did not include street addresses. Therefore, we were not able to identify the locations of those properties relative to the site. However, ECS did not observe these facilities within 1,000 feet of the site and therefore, these facilities are not considered to be a REC of the site.

## **5.4 Historical Use Information**

### **Sanborn Fire Insurance Map Review**

In an effort to identify past uses, ECS reviewed EDR for information regarding the site and surrounding area. Historic Sanborn™ Fire Insurance Maps (Sanborns) dated 1911, 1924, 1933, and 1947 provided coverage of the site area. A copy of the EDR report is included in Appendix IV. The following is a description of relevant information from the Sanborns:

1911 Sanborn Map - The site is developed with a portion of the Interstate Cooperage Company Facility lumber mill. The site is developed with various stave storage areas, sheds, and finishing mills. The Sanborn map depicted on gasol shed on the southwestern portion of the site near Shumach Creek. The northeastern adjoining properties include a cemetery and West Main Street followed by residences. Railroad tracks are depicted to the north and northeast of the site. The majority of the Interstate Cooperage Company and the JL Roper Lumber Company are primarily located on the western adjoining properties. Shumach Creek is located to the west of the site.

1924 and 1933 Sanborn Map - The site and the surrounding area appears to be similar to the 1911 Sanborn map. The majority of the site includes lumber piles. The gasol shed is no longer depicted on the map. A gasoline filling station is located on the northeast adjacent property across West Main Street at 500 West Main Street in the 1933 Sanborn Map.

1947 Sanborn Map - The site is developed with the remnants of the former lumber mill. Several buildings including a storage room and office are still present on the site. The surrounding areas appear to be consistent with the previous Sanborn maps.

### **Aerial Photograph Review**

ECS reviewed aerial photographs of the site and immediately surrounding properties for evidence of former usage which may indicate potential environmental issues. The aerial photographs were obtained from the Beaufort County Soil and Water Conservation District and EDR. The aerial photographs reviewed were dated 1938, 1948, 1955, 1961, 1974, 1982, 1990, 1993, 2005, 2006, 2008, 2009, 2010, and 2012. Aerial photographs dated prior to 1938 were not available for review. The ECS review is dependent on the quality and scale of the photographs.

1938 Aerial Photograph - The site is developed with an apparent lumber mill with associated structures identified in the Sanborn maps. Piers and docks for shipping vessels are present on the southeastern portion of the site. The property is bounded to the west by Shumach Creek and additional buildings associated with the lumber mill. The northeastern adjoining properties consist of vacant land associated with the cemetery identified in the Sanborn maps and vacant land followed by residences along West Main Street. The site is bounded to the south by Pantego Creek.

1948 Aerial Photograph - The site appears to be consistent with the previous 1938 aerial photograph except the lumber operation appears to be reduced in size. There are less lumber storage areas and the dock appears to be in the process of being dismantled. The northern adjoining properties appear to be consistent with the previous aerial photographs. The eastern adjoining property appears to consist of vacant land. A dock is located on the southern portion of the site.

1955 and 1961 Aerial Photographs - The site appears to be consistent with the previous 1948 aerial photograph except the site is more overgrown with vegetation. The surrounding areas appear to be consistent with the previous 1948 aerial photograph except the eastern adjoining property appears to be developed with a grain mill. The southern adjoining dock is no longer present.

1974, 1982, 1990, and 1993 Aerial Photographs - The lumber mill appears to have been demolished with only remnants of structures. The surrounding areas appear to be consistent with the previous aerial photographs.

2005, 2006, 2008, 2009, 2010, and 2012 Aerial Photographs - The site and the surrounding areas appear to be consistent with the previous aerial photographs. The previously identified commercial structures located on the western adjoining property appears to have been demolished and the site appears to be vacant with scattered dilapidated structures from the lumber mill. The surrounding areas appear to be consistent with the previous aerial photographs.

### **City Directory Review**

One of the ASTM standard historic sources to be reviewed for previous site use are local street directories, commonly known as City Directories. The purpose of the directory review is to identify past occupants of the site, adjoining properties, or nearby properties. In some rural areas, street directories information is limited.

ECS visited the BHM Regional Library to review city directories; however, city directories for Belhaven were not available. The lack of city directory information is considered a data failure (historical data gap) for the assessment. Due to the known historical development as a lumber mill, the historical data gap is not considered significant.

### **Other Standard Historical Sources**

In accordance with the ASTM Standard, other historical sources should be reviewed, if necessary and if the information is likely to be useful, to obtain historical site use information. Other Standard Historical Sources may include property tax files, recorded land title records, historic USGS topographic maps, building department records, and zoning or land use records.

In addition to the historical documents reviewed and previously included in this report, ECS also reviewed historical topographic maps, fire department and environmental health department records, GIS, and tax cards.

Historical Topographic Maps - The USGS historical topographic maps of the Belhaven and Pantego, North Carolina quadrangle were obtained from the USGS website, dated 1914 and 1951. The 1914 topographic map depicts the site with the structures, roads, and railroad tracks associated with the Interstate Cooperage Company lumber mill. West Main Street and NC Highway 99 are depicted on the topographic map to the north and west of the site. Additional residential structures are depicted along West Main Street.

The 1951 topographic map depicts the site with wetland areas and evidence of the former Interstate Cooperage Company. A road and former railroad track is depicted transecting the site. An additional structure is depicted on the eastern portion of the site near the former loading docks that extend into Pantego Creek. There appears to be two residences depicted on the northeastern adjoining properties. Two structures are depicted on the eastern adjoining property along West Main Street.

Fire Department - Ms. Samantha Ward with ECS contacted Mr. Avery the Fire Marshall for the Town of Belhaven on November 19, 2015 and left a voice message. The purpose of the call was to to determine if they had regulatory and/or historical information regarding environmental issues concerning the site, specifically records of hazardous waste releases and recovery. As of the date of this report, Mr. Avery has not responded to ECS' request for information.

Environmental Health Department - Ms. Ward with ECS faxed in an open records request to the Beaufort County Environmental Health Department on November 19, 2015 to determine if they had regulatory and/or historical information regarding environmental issues concerning the site, specifically well or septic records. As of the date of this report, Beaufort County has not responded to this request.

GIS/Tax Cards - The site is identified as Beaufort County Parcel Identification Number (PIN) 15027610. According to the Beaufort County GIS, the site is currently owned by Brantley Tillman. The site is approximately 30.92-acres and is zoned as commercial.

### **Other Local Historical Sources**

Other credible historical sources may be reviewed to identify past uses of the site. These sources may include internet sites, county or State road maps, historical society documents, or local library information.

ECS reviewed the book entitled "Town of Belhaven Centennial 1899-1999" from the BHM Regional Library. In 1903, the Interstate Cooperage Company (ICC), a subsidiary of the Standard Oil Company from New Jersey, was constructed and by 1905 became the major industry and was the largest employer in Belhaven. ICC was a lumber mill that produced boxes and barrels for oil and oil-based products.

### **Freedom of Information (FOIA) Requests**

Frequently to obtain information regarding agency records, a Freedom of Information Act (FOIA) request must be submitted. Depending on the locale, agencies may or may not respond to requests.

FOIA requests were not submitted as part of this assessment.

### **Historical Summary**

According to historical records research and other sources, the site has historically been developed as a lumber mill since the early 1900s until at least the mid-1940s. In 1903, the Interstate Cooperage Company (ICC) was constructed, which was a lumber mill that produced boxes and barrels for oil and oil-based products. Based on the historical research, the majority of the site appeared to be utilized as lumber storage with the majority of lumber processing occurring on the western adjacent property. Structures associated with the historic use of the site included kilns, sheds, and docks. The site additionally contained railroad tracks and a gasol shed. Railroad tracks and residences were located to the north of the site since at least 1911. A grain mill was located on the southeastern adjoining property since 1955 and is still present today. A gasoline station and auto repair facility have also been located on the northeast adjacent property since at least the 1930s. The western adjoining property consisted of the ICC and the JL Roper Lumber Company. The Pocomoke Gauno fertilizer storage occupied the western adjoining property in the mid-1920s. By the late 1940s, the western adjoining property was identified as the Belhaven Veneer and Plywood Company. The following indications of RECs were identified in the historical data review.

- The previous on-site gasol shed depicted in the Sanborn maps is considered to be a REC.

- The historical use of the western adjoining property across Shumach Creek as a veneer and plywood facility is considered to be a REC of the site due to the potential impact of chlorinated solvents associated with wood finishing.
- The historic gasoline filling station and automotive repair facility located at 500 West Main Street is considered to be a REC of the site due to the proximity to the site.

Data failures (historical data gaps) were identified during the historical research of this site. Use of the site was generally documented back to 1903, which does not pre-date site development as a lumber mill. Historical information was missing for various periods of time. City directories did not provide coverage of the site. Multiple five year intervals of information were missing for the Sanborn maps and aerial photographs. ECS was unable to obtain a property owner survey/interview as of the date of this report. However, based on other information obtain, the historical data gaps are not expected to impact our ability to render a professional opinion regarding the subject site. No other data gaps were identified.

## **6.0 SITE AND AREA RECONNAISSANCE**

### **6.1 Methodology and Limiting Conditions**

Ms. Alexandra Perillo of ECS conducted the field reconnaissance on November 17, 2015. The weather at the time of the reconnaissance was sunny and approximately 55 degrees Fahrenheit. Observations were made from a walking reconnaissance around the perimeter, around the building, and along several transects across the subject site. Site access/visibility was limited by dense vegetation and apparent wetland areas. Site photographs are included in Appendix V.

### **6.2 On-Site Features**

The site is approximately 7.46-acres in size and consists of vacant land and a dilapidated structure associated with the former lumber mill known as the Interstate Cooperage Company. The structure observed was constructed out of bricks and metal pilings and beams. ECS observed apparent wetland areas throughout the site. A dock and boat ramp were observed on the western portion of the site.

#### **Underground or aboveground storage tanks**

We did not observe aboveground storage tanks or evidence of underground storage tanks at the site.

#### **Strong, pungent or noxious odors**

We did not notice strong, pungent or noxious odors at the site.

#### **Surface waters**

The following observations were made:

ECS observed apparent wetland areas throughout the site. Wetland areas are subject to agency verification and permitting.

#### **Standing pools of liquid likely containing petroleum or hazardous substances**

We did not observe standing pools of liquid at the site.

#### **Drums or containers of petroleum or hazardous substances greater than five-gallons**

We did not observe drums or containers of petroleum or hazardous substances greater than five-gallons at the site.

#### **Drums or containers of petroleum or hazardous substances less than or equal to five-gallons**

We did not observe drums or containers of petroleum or hazardous substances less than or equal to five-gallons at the site.

#### **Unidentified opened or damaged containers of hazardous substances or petroleum products**

We did not observe unidentified opened or damaged containers of hazardous

substances or petroleum products at the site.

**Known or suspect PCB-containing equipment (excluding light ballasts)**

We did not observe known or suspect PCB-containing equipment on the site.

**Stains or corrosion to floors, walls or ceilings**

We did not observe stains or corrosion to floors, walls or ceilings.

**Floor drains and sump pumps**

We did not observe floor drains or sump pumps at the site.

**Pits, ponds or lagoons**

We did not observe pits, ponds or lagoons at the site.

**Stained soil or pavement**

We did not observe stained soils or pavement at the site.

**Stressed vegetation**

We did not observe stressed vegetation at the site.

**Solid waste mounds or non-natural fill materials**

We did not observe solid waste mounds or non-natural fill materials at the site.

**Wastewater discharges into drains, ditches or streams**

We did not observe wastewater discharges at the site.

**Groundwater wells including potable, monitoring, dry, irrigation, injection and/or abandoned**

We did not observe groundwater wells at the site.

**Septic systems or cesspools**

We did not observe evidence of septic systems or cesspools on the site.

**Elevators**

We did not observe elevators on the site.

**Dry Cleaning**

We did not observe dry-cleaning operations on the site.

**Onsite Emergency Electrical Generators**

We did not observe emergency generators on the site.

**Specialized industrial equipment (paint booths, bag houses, etc.,) on-site**

We did not observe specialized industrial equipment at the site.

**Hydraulic lifts**

We did not observe hydraulic lifts at the site.

### **Oil-water separators**

We did not observe oil-water separators at the site.

### **Compressors on-site**

We did not observe compressors at the site.

### **Grease traps**

We did not observe grease traps at the site.

## **6.3 Adjoining and Nearby Properties**

Contiguous and nearby properties were observed during a walking and vehicular reconnaissance of the site boundary and public places. The site is located in a mixed commercial and residential area of Belhaven, Beaufort County, North Carolina.

The site is bounded on the north by Shumach Creek and a cemetery followed by West Main Street and residences. Railroad tracks are located along the northeastern site boundary. Areas farther north consist of undeveloped, wooded land, residences, and commercial properties.

The site is bounded on the east by West Main Street followed by the R & S 66 Service automotive repair facility and residences. Based on the distance from the site, ECS considers the R & S 66 Service automotive repair facility to be a REC of the site. The site is bounded to the southeast by the Perdue Grain and Oilseed, Inc. mill. Areas farther east consist of residential properties.

The site is bounded on the south by Pantego Creek.

The site is bounded to the west by Shumach Creek followed by the former Interstate Cooperage tract. Areas farther west consist of vacant land and NC Highway 99 and undeveloped, wooded land.

## **6.4 Summary of On-Site and Off-Site RECs**

According to our observations of the site and surrounding properties, the site was utilized as a lumber mill and boat marina and is currently vacant land. Details pertaining to our on-site and off-site observations are referenced previously. We did not identify on-site or off-site RECs associated with the site during the reconnaissance, other than the R & S 66 Service auto repair facility to the east of the site.

## **7.0 ADDITIONAL SERVICES**

### **7.1 Non-Scope Issues**

ASTM guidelines identify non-scope issues, which are beyond the scope of this practice. Non-scope issues have the potential to be business environmental risks. Some of these non-scope issues include; asbestos-containing building materials, radon, lead-based paint, lead in drinking water, wetlands and mold.

We were not authorized to conduct non-scope services for the site.

### **7.2 Previous Reports Review**

We have not conducted previous environmental and/or engineering assessment activities at the site.

We have not been provided with environmental or engineering assessment reports for the site completed by others.

## **8.0 INTERVIEWS**

ECS was unable to obtain a property owner survey/interview as of the date of this report. ECS considers the lack of a property owner interview to be a data gap.

Ms. Samantha Ward with ECS contacted Mr. Avery the Fire Marshall for the Town of Belhaven on November 19, 2015 and left a voice message. The purpose of the call was to to determine if they had regulatory and/or historical information regarding environmental issues concerning the site, specifically records of hazardous waste releases and recovery. As of the date of this report, Mr. Avery has not responded to ECS' request for information.

Ms. Ward with ECS faxed in an open records request to the Beaufort County Environmental Health Department on November 19, 2015 to determine if they had regulatory and/or historical information regarding environmental issues concerning the site, specifically well or septic records. As of the date of this report, Beaufort County has not responded to this request.

## 9.0 FINDINGS AND OPINIONS

The site is identified as Beaufort County Parcel Identification Number (PIN) 15027610. According to the Beaufort County GIS, the site is currently owned by Mr. Brantley Tillman. The site is approximately 7.46-acres in size and consists of vacant land and a dilapidated structure associated with the former lumber mill known as the Interstate Cooperage Company. The structure observed was constructed out of bricks and metal pilings and beams. ECS observed apparent wetland areas throughout the site. A dock and boat ramp were observed on the western portion of the site.

The site is located in a mixed commercial and residential area of Belhaven, Beaufort County, North Carolina. The site is bounded on the north by Shumach Creek and a cemetery followed by West Main Street and residences. Railroad tracks are located along the northeastern site boundary. Areas farther north consist of undeveloped, wooded land, residences, and commercial properties. The site is bounded on the east by West Main Street followed by the R & S 66 Service automotive repair facility and residences. The R & S 66 Service automotive repair facility is considered to be a Recognized Environmental Condition (REC) of the site due to the proximity to the site. The site is bounded to the southeast by the Perdue Grain and Oilseed, Inc. mill. Areas farther east consist of residential properties. The site is bounded on the south by Pantego Creek. The site is bounded to the west by Shumach Creek followed by the former Interstate Cooperage tract. Areas farther west consist of vacant land and NC Highway 99 and undeveloped, wooded land.

According to historical records research and other sources, the site has historically been developed as a lumber mill since the early 1900s until at least the mid-1940s. In 1903, the Interstate Cooperage Company (ICC) was constructed, which was a lumber mill that produced boxes and barrels for oil and oil-based products. Based on the historical research, the majority of the site appeared to be utilized as lumber storage with the majority of lumber processing occurring on the western adjacent property. Structures associated with the historic use of the site included kilns, sheds, and docks. The site additionally contained railroad tracks and a gasol shed. Railroad tracks and residences were located to the north of the site since at least 1911. A grain mill was located on the southeastern adjoining property since 1955 and is still present today. A gasoline station and auto repair facility have also been located on the northeast adjacent property since at least the 1930s. The western adjoining property consisted of the ICC and the JL Roper Lumber Company. The Pocomoke Guano fertilizer storage occupied the western adjoining property in the mid-1920s. By the late 1940s, the western adjoining property was identified as the Belhaven Veneer and Plywood Company. The following indications of RECs were identified in the historical data review.

- The previous on-site gasol shed depicted in the Sanborn maps is considered to be a REC.
- The historical use of the western adjoining property across Shumach Creek as a veneer and plywood facility is considered to be a REC of the site due to the potential impact of chlorinated solvents associated with wood finishing.

- The historic gasoline filling station and automotive repair facility located at 500 West Main Street is considered to be a REC of the site due to the proximity to the site.

A regulatory database search report was provided by Environmental Data Resources, Inc. (EDR). The database search involves researching a series of Federal, State, Local, and other databases for facilities and properties that are located within specified minimum search distances from the site. The EDR report did not identify the subject site on the databases researched. The EDR identified several off-site properties within the minimum ASTM search distances. Based on the distance from the site, topographic gradient, or regulatory status, the following represents a Recognized Environmental Condition (REC) for the subject site:

**Beaufort Marine Park, Highway 90 and West Main Street** - This is the western adjoining property formerly known as the Interstate Cooperage Tract. The project ID is 19066-15-07. This property is currently pending eligible projects. Additionally, the site is currently being considered to be an addition to the Beaufort Marine Park. ECS does consider this listing to be a REC of the site due to the historic use of the property as the Interstate Cooperage Company lumber mill.

**412 and 482 West Main Street** - This property is the eastern adjacent property located across West Main Street and topographically cross-gradient of the site. This property was listed as R & S 66 Service Station from 1999 through 2012 and was observed to be an active automotive repair facility at the time of the site reconnaissance. Based on the proximity to the site and the age of the facility being older than 15 years, a potential or undocumented release from this property has the potential to impact the site; therefore, ECS considers this property to be a REC of the site.

There were several additional facilities identified by the regulatory database search. Based on their distances, groundwater flow direction inferred from surface topography or regulatory status, these reported facilities do not represent a REC for the site.

ASTM Standard E 1527-13 defines a "data gap" as: "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information". Data failures (historical data gaps) were identified during the historical research of this site. Use of the site was generally documented back to 1903, which does not pre-date site development as a lumber mill. Historical information was missing for various periods of time. City directories did not provide coverage of the site. Multiple five year intervals of information were missing for the Sanborn maps and aerial photographs. ECS was unable to obtain a property owner survey/interview as of the date of this report. However, based on other information obtain, the historical data gaps are not expected to impact our ability to render a professional opinion regarding the subject site. No other data gaps were identified.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard E 1527-13 of Tillman property located along West Main Street in Belhaven, Beaufort County, North Carolina. Exceptions to, or deletions from, this practice are described in Section 2.3 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the following:

- The previous on-site gasol shed depicted in the Sanborn maps is considered to be a REC.
- The historical use of the western adjoining property across Shumach Creek as a veneer and plywood facility is considered to be a REC of the site due to the potential impact of chlorinated solvents associated with wood finishing.
- The historic gasoline filling station and automotive repair facility located at 500 West Main Street is considered to be a REC of the site due to the proximity to the site.
- The eastern adjacent property located at 412 and 482 West Main Street has been listed an automotive repair facility and filling station since the late 1990s. The property is an active automotive repair facility; however, the gasoline fuel pumps appear to not be in use. Based on the proximity to the site and the age of the facility being older than 15 years, a potential or undocumented release from this property has the potential to impact the site; therefore, ECS considers this property to be a REC of the site.

## **10.0 REFERENCES**

ASTM E 1527-13. Standard Practice for Environmental Site Assessment, Phase I Environmental Site Assessment Process.

Beaufort County GIS website.

Beaufort County Soil & Water Conservation District, 1938, 1948, and 1955 Aerial Photographs.

Environmental Data Resources, Inc., The EDR Aerial Photo Decade Package (years 1961, 1974, 1982, 1990, 1993, 2005, 2006, 2008, 2009, 2010, and 2012), dated March 6, 2015.

Environmental Data Resources, Inc., Certified Sanborn Map Report, dated November 12, 2015.

Environmental Data Resources, Inc., The EDR Radius Map Report with GeoCheck, dated November 18, 2015.

Google Earth, 2014 Aerial Photograph.

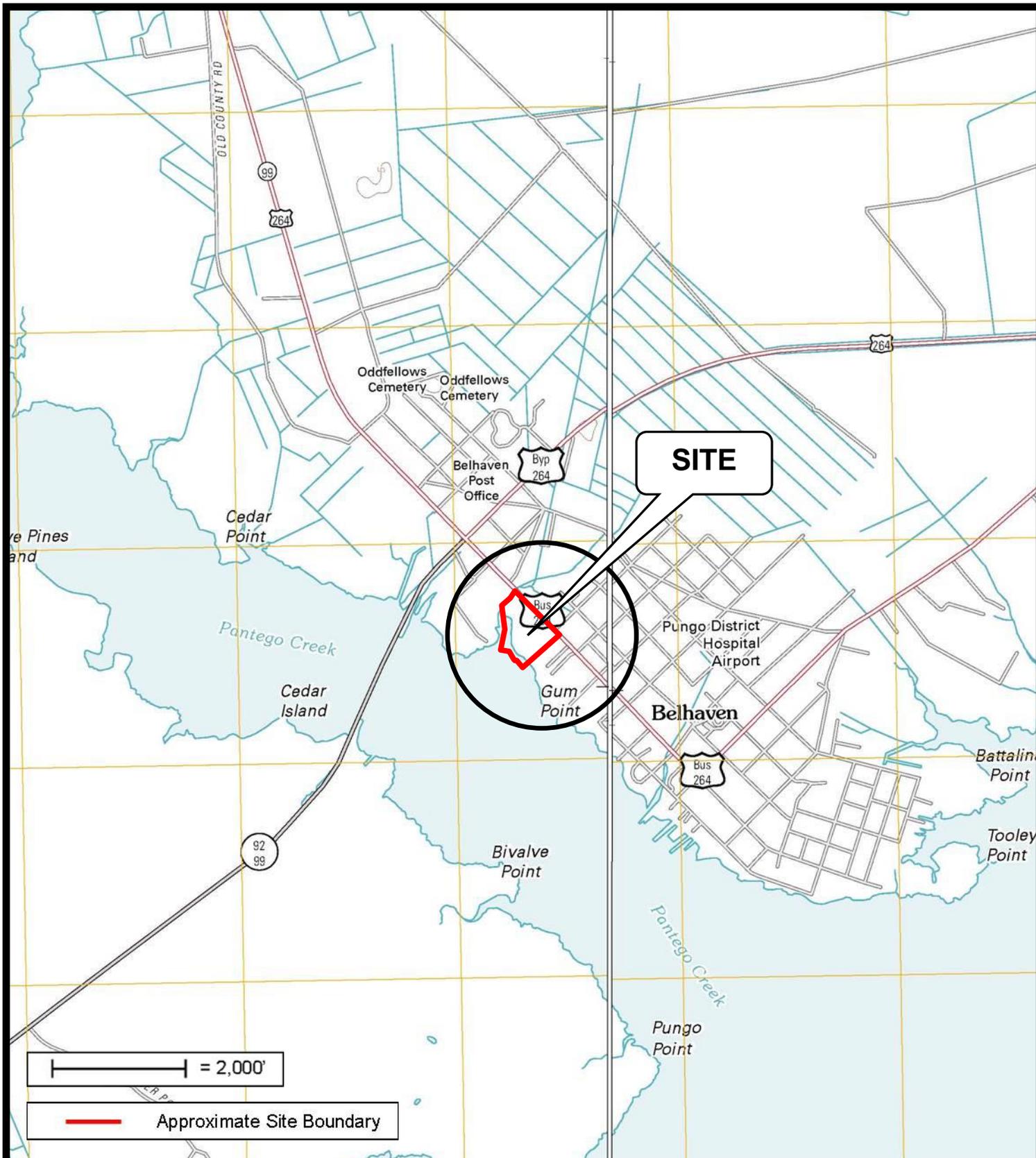
NCDEQ Regulatory Files.

Town of Belhaven Centennial 1899-1999, Charles O. Boyette, et al., published in 1999 by the Belhaven Centennial Committee.

USGS Topographic Map, Belhaven and Pantego, North Carolina Quadrangle, dated 1914, 1951, and 2010.

## **APPENDIX I**

### **FIGURES**



**SOURCE:**

UNITED STATES GEOLOGICAL SURVEY  
 7.5- MINUTE SERIES  
 TOPOGRAPHIC MAP:  
 PANTEGO, NORTH CAROLINA,  
 DATED 2010



**FIGURE 1  
 SITE LOCATION MAP**

TILLMAN PROPERTY  
 WEST MAIN STREET  
 BELHAVEN, BEAUFORT COUNTY,  
 NORTH CAROLINA  
 ECS PROJECT NO. 22-22398-B



**LEGEND:**

- Approximate Site Boundary
- Railroad Tracks
- A** Former Interstate Cooperage Property
- B** R&S 66 Service, Inc.
- C** Cemetery
- D** Perdue Grains & Oilseed, Inc.
- ⊗ RECs

**Pantego Creek**

**Shumach Creek**

**West Main Street**

**A**

**C**

**B**

**D**

500 ft

**SOURCE:**

GOOGLE EARTH  
2015 AERIAL PHOTOGRAPH

SCALE AS SHOWN



**FIGURE 2  
SITE MAP**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B

## **APPENDIX II**

### **CORRESPONDENCE AND USER QUESTIONNAIRE**

NO legal description was provided

I, KENNETH M. SEYMOUR, CERTIFY THAT UNDER MY DIRECTION AND SUPERVISION, THIS MAP WAS DRAWN FROM AN ACTUAL LAND SURVEY USING DOCUMENTS OF RECORD AS SHOWN ON THIS MAP AND THAT THE ERROR OF CLOSURE IS 1:10,000 AS CALCULATED BY LATITUDES AND DEPARTURES. THAT THIS MAP WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED, NO DETERMINATION OTHER THAN AS IS SHOWN ON THIS MAP HAS BEEN MADE ABOUT G.S. 47-30, SECTION 3, (f), (1), DASHED LINES WITHOUT NOTATION ARE NOT SURVEYED. WITNESS MY HAND AND SEAL ON THIS 20TH DAY OF DECEMBER, 2011.

KENNETH M. SEYMOUR, P.L.S.L-3129 PROFESSIONAL CORP C-576

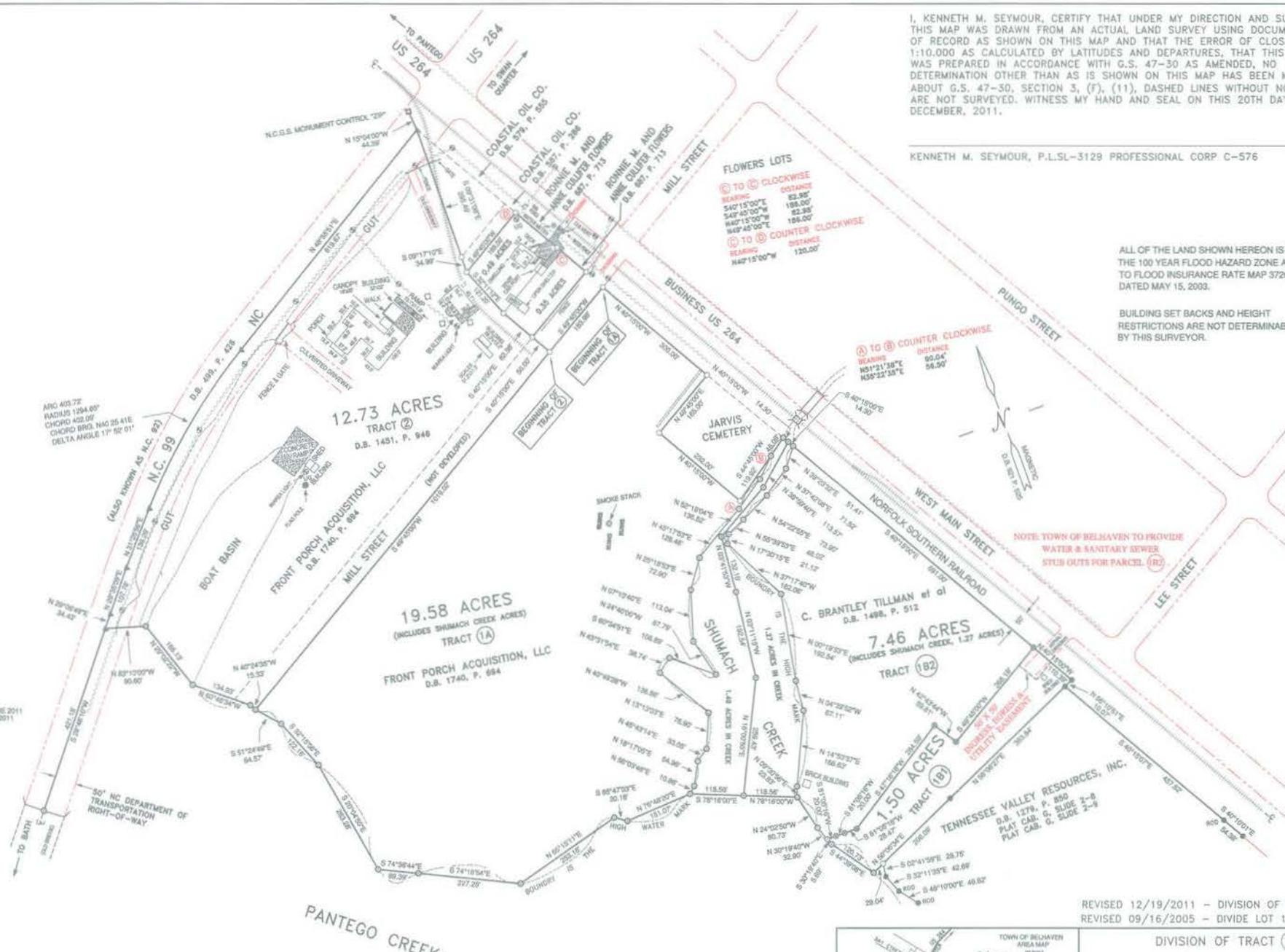
ALL OF THE LAND SHOWN HEREON IS IN THE 100 YEAR FLOOD HAZARD ZONE ACCORDING TO FLOOD INSURANCE RATE MAP 372078060J DATED MAY 15, 2003.

BUILDING SET BACKS AND HEIGHT RESTRICTIONS ARE NOT DETERMINABLE BY THIS SURVEYOR.

THIS IS A DIVISION OF LAND IN AN AREA OF THE COUNTY THAT IS REGULATED

REFERENCE:  
 D.B. 1451, P. 946  
 D.B. 915, P. 855  
 M.B. 2, P. 73  
 PLAT CAB. G, SLIDE 52-B  
 PLAT CAB. G, SLIDE 52-A  
 M.B. 6, P. 48  
 D.B. 921, P. 503

LEGEND:  
 ○ NEW IRON PIPE, SET BEFORE 2011  
 ⊙ NEW 3/4" Ø IRON PIPE, SET 2011  
 ⊙ FOLDH IRON PIPE  
 ○ POINT  
 ▲ RAILROAD SPIKE  
 ⊕ POWER POLE  
 --- POWER LINE  
 □ MONITOR WELL  
 ▬ RAILROAD TRACKS  
 ▬ CONCRETE

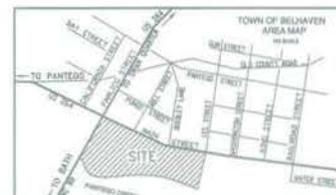


FLOWERS LOTS  
 ⊙ TO ⊙ CLOCKWISE  
 BEARING 54°15'00"E DISTANCE 82.95'  
 54°15'00"W 198.00'  
 84°15'00"W 82.95'  
 84°15'00"E 198.00'  
 ⊙ TO ⊙ COUNTER CLOCKWISE  
 BEARING 84°15'00"W DISTANCE 120.00'

⊙ TO ⊙ COUNTER CLOCKWISE  
 BEARING N01°21'30"E DISTANCE 90.04'  
 N05°22'30"E 56.50'

NOTE TOWN OF BELHAVEN TO PROVIDE WATER & SANITARY SEWER STUB OUTS FOR PARCEL (1B2)

REVISED 12/19/2011 - DIVISION OF TRACT (1B)  
 REVISED 09/16/2005 - DIVIDE LOT 1.



DIVISION OF TRACT (1B)  
**THE COOPERAGE TRACT**  
 TOWN OF BELHAVEN BEAUFORT COUNTY  
 NORTH CAROLINA  
 SCALE: 1" = 150' SURVEY DATE: MARCH 14, 2005  
 SURVEYED BY: HOOD RICHARDSON, P.A.  
 ENGINEERS-GEODETISTS-PLANNERS  
 110 WEST 2ND STREET  
 WASHINGTON, N.C. 27889  
 PHONE: (252) 675-3472

**APPENDIX III**

**REGULATORY RECORDS DOCUMENTATION**

**Tillman Property**

W MAIN ST

Belhaven, NC 27810

Inquiry Number: 04465486.2r

November 18, 2015

# The EDR Radius Map™ Report

Prepared using the EDR FieldCheck® System



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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Orphan Summary .....	41
Government Records Searched/Data Currency Tracking .....	GR-1

## GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

### **Disclaimer - Copyright and Trademark Notice**

The EDR FieldCheck® System enables EDR's customers to make certain online modifications to the maps and text contained in EDR Radius Map Reports. As a result, the maps and text contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. The EDR FieldCheck System accesses user-modified records from previously submitted reports. Any user-modified record from a previous report that is plotted outside the search radius of this report may not be included in this report.

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## EXECUTIVE SUMMARY

A search of the environmental records was conducted by Environmental Data Resources, Inc. (EDR). ECS CAROLINAS, LLP used the EDR FieldCheck System to review and/or revise the results of this search, based on independent data verification by ECS CAROLINAS, LLP. 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

W MAIN ST  
BELHAVEN, NC 27810

#### COORDINATES

Latitude (North):	35.5442000 - 35° 32' 39.12"
Longitude (West):	76.6296000 - 76° 37' 46.56"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	352277.6
UTM Y (Meters):	3934417.8
Elevation:	2 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5947306 PANTEGO, NC
Version Date:	2013
East Map:	5947264 BELHAVEN, NC
Version Date:	2013

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120603
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:  
W MAIN ST  
BELHAVEN, NC 27810

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">1</a>		482 W MAIN ST	EDR US Hist Auto Stat	Higher	283, 0.054, East
<a href="#">A2</a>		412 W MAIN ST	EDR US Hist Auto Stat	Higher	475, 0.090, ESE
<a href="#">A3</a>	CARGILL GRAIN ELEVAT	429 WEST MAIN STREET	LUST, IMD	Higher	484, 0.092, ESE
<a href="#">B4</a>	COOPERAGE TRACT	NC 99 & US 264	SHWS	Higher	645, 0.122, WNW
<a href="#">B5</a>	BEAUFORT MARINE PARK	HWY 90 & WEST MAIN S	BROWNFIELDS	Higher	710, 0.134, NW
<a href="#">6</a>	BELHAVEN LOTS - FORM	INTERSECTION OF HIGH	LAST, IMD	Higher	963, 0.182, NNW
<a href="#">7</a>	BELHAVEN ELEMENTARY	KING STREET	LUST, IMD	Higher	1185, 0.224, SSE
<a href="#">C8</a>	RED APPLE MARKET #57	HIGHWAY 264	LUST TRUST	Higher	1237, 0.234, NW
<a href="#">C9</a>	RED APPLE MARKET #57	INTERSECTION OF US 2	IMD	Higher	1237, 0.234, NW
<a href="#">D10</a>	ROYSTER-BELHAVEN	HWY 264 W.	LUST, IMD	Higher	1666, 0.316, NW
<a href="#">D11</a>	SELBY STORE	HWY 99 AND NCSR 1718	LUST, IMD	Higher	1666, 0.316, NW
<a href="#">12</a>	OLD GENERATOR PLANT/	FRONT MAIN, AND HASL	LUST, IMD	Higher	1958, 0.371, SE
<a href="#">13</a>	BELHAVEN BULK PLANT	US 264 EAST AT PUNGO	LAST, IMD	Higher	2021, 0.383, North
<a href="#">14</a>	RIVER FOREST MANOR	EAST MAIN STREET	LAST	Lower	2141, 0.405, SE
<a href="#">E15</a>	RED APPLE MARKET #31	550 US HIGHWAY 264 B	IMD	Higher	2576, 0.488, NNE
<a href="#">E16</a>	TRADE-WILCO 1865	550 US HWY 264 BYPAS	LUST, UST, Financial Assurance	Higher	2576, 0.488, NNE
<a href="#">E17</a>	TRADE-WILCO/WILCO HE	550 US HIGHWAY 265 E	LUST, LUST TRUST	Higher	2576, 0.488, NNE
<a href="#">18</a>	RADCLIFFE MARINE (PR	HWY 264 BYPASS N	SHWS	Higher	2886, 0.547, NNE

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

No sites were identified in 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  
US INST CONTROL..... Sites with Institutional Controls

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

## EXECUTIVE SUMMARY

### **State- and tribal - equivalent NPL**

NC HSDS..... Hazardous Substance Disposal Site

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

SWF/LF..... List of Solid Waste Facilities

OLI..... Old Landfill Inventory

### **State and tribal leaking storage tank lists**

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

### **State and tribal registered storage tank lists**

FEMA UST..... Underground Storage Tank Listing

UST..... Petroleum Underground Storage Tank Database

AST..... AST Database

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

### **State and tribal institutional control / engineering control registries**

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

### **State and tribal voluntary cleanup sites**

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Responsible Party Voluntary Action Sites

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

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

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

HIST LF..... Solid Waste Facility Listing

SWRCY..... Recycling Center Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

ODI..... Open Dump Inventory

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

#### **Local Lists of Hazardous waste / Contaminated Sites**

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

US CDL..... Clandestine Drug Labs

#### **Local Land Records**

LIENS 2..... CERCLA Lien Information

#### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System

## EXECUTIVE SUMMARY

SPILLS..... Spills Incident Listing  
SPILLS 90..... SPILLS 90 data from FirstSearch  
SPILLS 80..... SPILLS 80 data from FirstSearch

### ***Other Ascertainable Records***

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
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  
COAL ASH..... Coal Ash Disposal Sites  
DRYCLEANERS..... Drycleaning Sites  
Financial Assurance..... Financial Assurance Information Listing  
NPDES..... NPDES Facility Location Listing  
UIC..... Underground Injection Wells Listing

### **EDR HIGH RISK HISTORICAL RECORDS**

#### ***EDR Exclusive Records***

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

## EXECUTIVE SUMMARY

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 - equivalent CERCLIS***

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environment & Natural Resources' Inactive Hazardous Sites Program.

An online review and analysis by ECS CAROLINAS, LLP of the SHWS list, as provided by EDR, and dated 07/16/2015 has revealed that there are 2 SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COOPERAGE TRACT Facility Id: NONCD0001164	NC 99 & US 264	WNW 0 - 1/8 (0.122 mi.)	B4	11
RADCLIFFE MARINE (PR) Facility Id: NONCD0002816	HWY 264 BYPASS N	NNE 1/2 - 1 (0.547 mi.)	18	40

#### ***State and tribal leaking storage tank lists***

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

An online review and analysis by ECS CAROLINAS, LLP of the LUST list, as provided by EDR, and dated 08/07/2015 has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>CARGILL GRAIN ELEVAT</i></b>	<b><i>429 WEST MAIN STREET</i></b>	<b><i>ESE 0 - 1/8 (0.092 mi.)</i></b>	<b><i>A3</i></b>	<b><i>9</i></b>

## EXECUTIVE SUMMARY

Incident Phase: Closed Out  
 Incident Number: 23370  
 Current Status: A

<b>BELHAVEN ELEMENTARY</b> Incident Phase: Closed Out Incident Number: 9543 Current Status: A	<b>KING STREET</b>	<b>SSE 1/8 - 1/4 (0.224 mi.)</b>	<b>7</b>	<b>15</b>
<b>ROYSTER-BELHAVEN</b> Incident Phase: Closed Out Incident Number: 7006 Current Status: A	<b>HWY 264 W.</b>	<b>NW 1/4 - 1/2 (0.316 mi.)</b>	<b>D10</b>	<b>19</b>
<b>SELBY STORE</b> Incident Phase: Closed Out Incident Number: 11406 Current Status: A	<b>HWY 99 AND NCSR 1718</b>	<b>NW 1/4 - 1/2 (0.316 mi.)</b>	<b>D11</b>	<b>22</b>
<b>OLD GENERATOR PLANT/</b> Incident Phase: Follow Up Incident Number: 6796 Current Status: C	<b>FRONT MAIN, AND HASL</b>	<b>SE 1/4 - 1/2 (0.371 mi.)</b>	<b>12</b>	<b>25</b>
<b>TRADE-WILCO 1865</b> Incident Phase: Closed Out Incident Number: 13670 Current Status: A	<b>550 US HWY 264 BYPAS</b>	<b>NNE 1/4 - 1/2 (0.488 mi.)</b>	<b>E16</b>	<b>34</b>
<b>TRADE-WILCO/WILCO HE</b> Incident Phase: Closed Out Incident Number: 38438 Current Status: C	<b>550 US HIGHWAY 265 E</b>	<b>NNE 1/4 - 1/2 (0.488 mi.)</b>	<b>E17</b>	<b>38</b>

LAST: A listing of leaking aboveground storage tank site locations.

An online review and analysis by ECS CAROLINAS, LLP of the LAST list, as provided by EDR, and dated 08/07/2015 has revealed that there are 3 LAST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BELHAVEN LOTS - FORM</b> Incident Number: 87655 Current Status: C	<b>INTERSECTION OF HIGH</b>	<b>NNW 1/8 - 1/4 (0.182 mi.)</b>	<b>6</b>	<b>12</b>
<b>BELHAVEN BULK PLANT</b> Incident Number: 15238 Current Status: C	<b>US 264 EAST AT PUNGO</b>	<b>N 1/4 - 1/2 (0.383 mi.)</b>	<b>13</b>	<b>28</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RIVER FOREST MANOR Close Out: 10/13/2014 Incident Number: 93237 Current Status: C	EAST MAIN STREET	SE 1/4 - 1/2 (0.405 mi.)	14	31

## EXECUTIVE SUMMARY

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

An online review and analysis by ECS CAROLINAS, LLP of the LUST TRUST list, as provided by EDR, and dated 07/10/2015 has revealed that there are 2 LUST TRUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RED APPLE MARKET #57 Facility Id: 0-022950 Site ID: 12703	HIGHWAY 264	NW 1/8 - 1/4 (0.234 mi.)	C8	17
<b>TRADE-WILCO/WILCO HE</b> Facility Id: 00-0-0000036034 Site ID: 38438	<b>550 US HIGHWAY 265 E</b>	<b>NNE 1/4 - 1/2 (0.488 mi.)</b>	<b>E17</b>	<b>38</b>

### ***State and tribal Brownfields sites***

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

An online review and analysis by ECS CAROLINAS, LLP of the BROWNFIELDS list, as provided by EDR, and dated 10/01/2015 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BEAUFORT MARINE PARK Project ID: 19066-15-07	HWY 90 & WEST MAIN S	NW 1/8 - 1/4 (0.134 mi.)	B5	12

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Records of Emergency Release Reports***

IMD: Incident Management Database.

An online review and analysis by ECS CAROLINAS, LLP of the IMD list, as provided by EDR, and dated 07/21/2006 has revealed that there are 9 IMD sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CARGILL GRAIN ELEVAT</b> Facility Id: 23370	<b>429 WEST MAIN STREET</b>	<b>ESE 0 - 1/8 (0.092 mi.)</b>	<b>A3</b>	<b>9</b>
<b>BELHAVEN LOTS - FORM</b> Facility Id: 87655	<b>INTERSECTION OF HIGH</b>	<b>NNW 1/8 - 1/4 (0.182 mi.)</b>	<b>6</b>	<b>12</b>
<b>BELHAVEN ELEMENTARY</b> Facility Id: 9543	<b>KING STREET</b>	<b>SSE 1/8 - 1/4 (0.224 mi.)</b>	<b>7</b>	<b>15</b>
RED APPLE MARKET #57	INTERSECTION OF US 2	NW 1/8 - 1/4 (0.234 mi.)	C9	18

## EXECUTIVE SUMMARY

Facility Id: 12703					
<b>ROYSTER-BELHAVEN</b>	<b>HWY 264 W.</b>	<b>NW 1/4 - 1/2 (0.316 mi.)</b>	<b>D10</b>	<b>19</b>	
Facility Id: 7006					
<b>SELBY STORE</b>	<b>HWY 99 AND NCSR 1718</b>	<b>NW 1/4 - 1/2 (0.316 mi.)</b>	<b>D11</b>	<b>22</b>	
Facility Id: 11406					
<b>OLD GENERATOR PLANT/</b>	<b>FRONT MAIN, AND HASL</b>	<b>SE 1/4 - 1/2 (0.371 mi.)</b>	<b>12</b>	<b>25</b>	
Facility Id: 6796					
<b>BELHAVEN BULK PLANT</b>	<b>US 264 EAST AT PUNGO</b>	<b>N 1/4 - 1/2 (0.383 mi.)</b>	<b>13</b>	<b>28</b>	
Facility Id: 15238					
<b>RED APPLE MARKET #31</b>	<b>550 US HIGHWAY 264 B</b>	<b>NNE 1/4 - 1/2 (0.488 mi.)</b>	<b>E15</b>	<b>32</b>	
Facility Id: 13670					

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR US Hist Auto Stat: 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.

An online review and analysis by ECS CAROLINAS, LLP of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.125 miles of the target property.

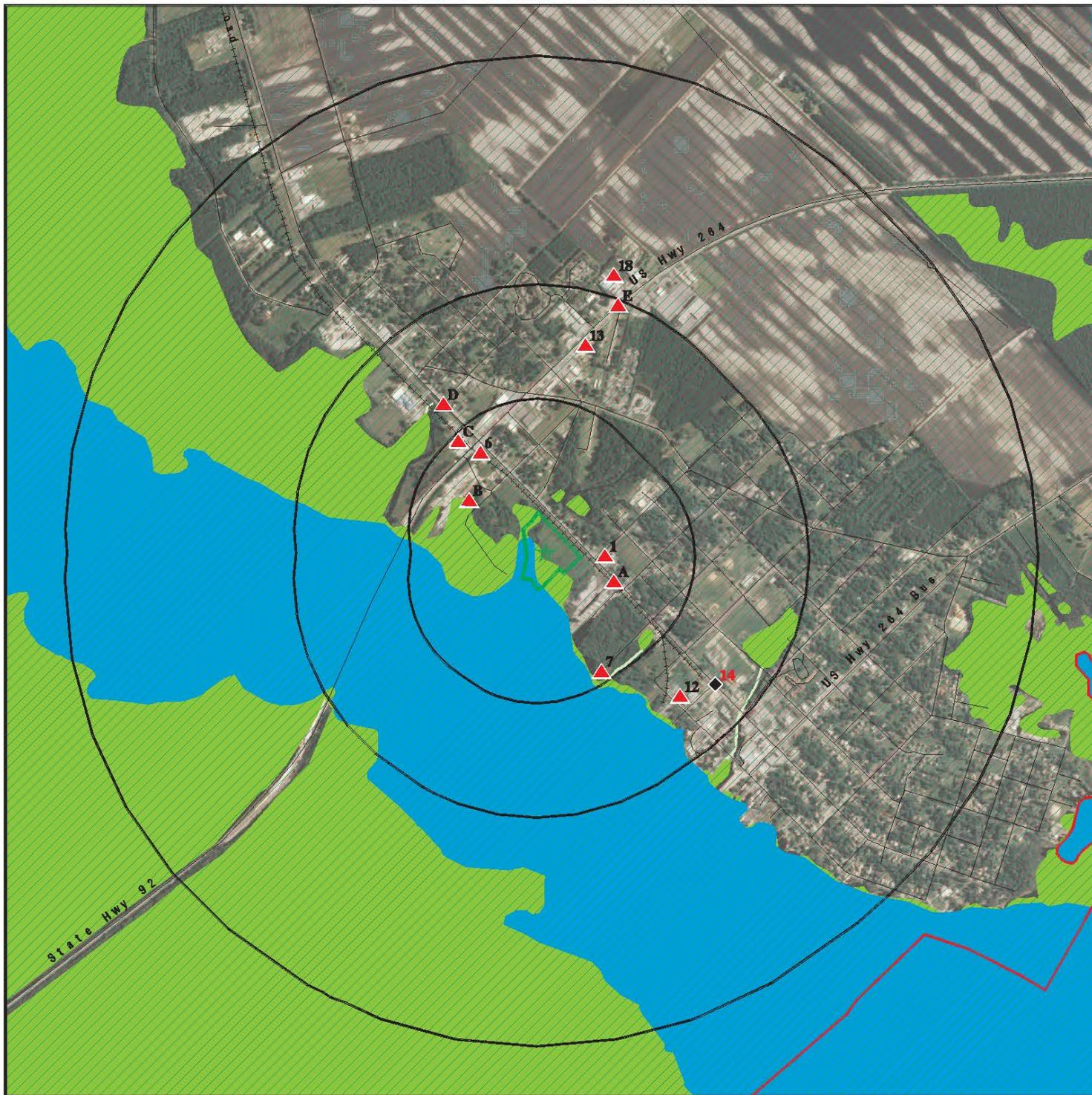
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	482 W MAIN ST	E 0 - 1/8 (0.054 mi.)	1	8
Not reported	412 W MAIN ST	ESE 0 - 1/8 (0.090 mi.)	A2	8

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 38 records.

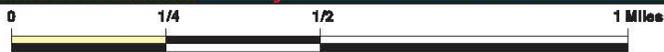
<u>Site Name</u>	<u>Database(s)</u>
BELHAVEN MARINE/TOMS CREEK	LAST
TRADE WILCO 187	UST, Financial Assurance
RED APPLE MARKET #57 \ E FUELS	LUST
PAMLICO MARINA AND GROCERY	LUST TRUST
COOPERATIVE BANK FOR SAVINGS	LUST TRUST
BELHAVEN GENERATING PLANT	LUST TRUST
HYDE COUNTY FARM	LUST TRUST, UST
SCRANTON TOWER	UST
RIVERSIDE GRO. CAMPGROUND	UST
SIDNEY SERVICE	UST
PAMLICO GROC. AND MARINA	UST
DANNY SMITH'S STORE	UST
SEAFOOD ARE US	UST
COUNTRY KORNER STORE	UST
PUNGO GARDENS	UST
ROY S. KEACH	UST
ROYSTER COMPANY	UST
BOBBY HARRIS	UST
COASTAL OIL CO.	UST
SIDNEY X ROADS	UST
RED APPLE MARKET 31	UST
WATSON GULF	UST
PUNGO CORNER STORE	UST
PUGH'S MINI MART	UST
ENGELHARD BULK PLANT	UST
EASTERN FUELS INC. (BEASLEY ENTERP	AST
EASTERN FUELS INC. (BEASLEY ENTERP	AST
CLARK OIL COMPANY, INC.	AST
CLARK OIL COMPANY, INC.	AST
SHAVENDER FORD MERCURY INC	RCRA-CESQG
EDGEWATER MOTORS	RCRA-CESQG
SSC, INC. -BELHAVEN	FINDS
HODGES RESIDENCE	IMD
	EDR US Hist Auto Stat
BELHAVEN SVC NC	SSTS
SSC, INC. -BELHAVEN	SSTS
PERDUE FARMS - BARGE SLIP MAINTENA	NPDES
ONEAL'S DRUG STORE	NPDES

# OVERVIEW MAP - 04465486.2R



Target Property

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



Indian Reservations BIA

County Boundary

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Hazardous Substance Disposal Sites



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

SITE NAME: Tillman Property  
 ADDRESS: W MAIN ST  
 Belhaven NC 27810  
 LAT/LONG: 35.5442 / 76.6296

CLIENT: ECS Carolinas, LLP  
 CONTACT: Alexandra Perillo  
 INQUIRY #: 04465486.2r  
 DATE: November 18, 2015 1:30 pm

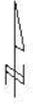
# DETAIL MAP - 04465486.2R



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



- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Hazardous Substance Disposal Sites



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

<b>SITE NAME:</b> Tillman Property <b>ADDRESS:</b> W MAIN ST Belhaven NC 27810 <b>LAT/LONG:</b> 35.5442 / 76.6296	<b>CLIENT:</b> ECS Carolinas, LLP <b>CONTACT:</b> Alexandra Perillo <b>INQUIRY #:</b> 04465486.2r <b>DATE:</b> November 18, 2015 1:31 pm
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## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
NC HSDS	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
SHWS	1.000		1	0	0	1	NR	2
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
OLI	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		1	1	5	NR	NR	7

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LAST	0.500		0	1	2	NR	NR	3
INDIAN LUST	0.500		0	0	0	NR	NR	0
LUST TRUST	0.500		0	1	1	NR	NR	2
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
INST CONTROL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	1	0	NR	NR	1
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
HIST LF	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
IMD	0.500		1	3	5	NR	NR	9
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0



## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

1  
East  
< 1/8  
0.054 mi.  
283 ft.

482 W MAIN ST  
BELHAVEN, NC 27810

EDR US Hist Auto Stat 1015515023  
N/A

Relative:  
Higher  
Actual:  
2 ft.

EDR Historical Auto Stations:

- Name: R & S 66 SERVICE STATION  
Year: 2003  
Address: 482 W MAIN ST
- Name: R & S 66 SERVICE STATION  
Year: 2005  
Address: 482 W MAIN ST
- Name: R & S 66 SERVICE STATION  
Year: 2006  
Address: 482 W MAIN ST
- Name: R & S 66 SERVICE STATION CORP  
Year: 2007  
Address: 482 W MAIN ST
- Name: R & S 66 SERVICE STATION  
Year: 2009  
Address: 482 W MAIN ST
- Name: R & S 66 SERVICE STATION  
Year: 2011  
Address: 482 W MAIN ST
- Name: R & S 66 SERVICE STATION  
Year: 2012  
Address: 482 W MAIN ST

A2  
ESE  
< 1/8  
0.090 mi.  
475 ft.

412 W MAIN ST  
BELHAVEN, NC 27810

EDR US Hist Auto Stat 1015480757  
N/A

Site 1 of 2 in cluster A

Relative:  
Higher  
Actual:  
3 ft.

EDR Historical Auto Stations:

- Name: R & S 66 SERVICE STATION  
Year: 1999  
Address: 412 W MAIN ST
- Name: R & S 66 SERVICE STATION  
Year: 2000  
Address: 412 W MAIN ST
- Name: R & S 66 SERVICE STATION  
Year: 2001  
Address: 412 W MAIN ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

A3  
ESE  
< 1/8  
0.092 mi.  
484 ft.

**CARGILL GRAIN ELEVATOR FACILITY**  
**429 WEST MAIN STREET**  
**BELHAVEN, NC 27810**

**LUST S105120349**  
**IMD N/A**

**Site 2 of 2 in cluster A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**3 ft.**

Facility ID: Not reported  
UST Number: WA-25909  
Incident Number: 23370  
Contamination Type: GW  
Source Type: Leak-underground  
Product Type: P  
Date Reported: 06/28/2001  
Date Occur: 04/01/2001  
Cleanup: 04/01/2001  
Closure Request: Not reported  
Close Out: 06/05/2002  
Level Of Soil Cleanup Achieved: Residential  
Tank Regulated Status: R  
# Of Supply Wells: 0  
Commercial/NonCommercial UST Site: COMMERCIAL  
Risk Classification: I  
Risk Class Based On Review: L  
Corrective Action Plan Type: Not reported  
NOV Issue Date: Not reported  
NORR Issue Date: Not reported  
Site Priority: Not reported  
Phase Of LSA Req: 2  
Site Risk Reason: Surface water  
Land Use: Residential  
MTBE: No  
MTBE1: Yes  
Flag: No  
Flag1: No  
LUR Filed: 05/30/2002  
Release Detection: 0  
Current Status: File Located in Archives  
RBCA GW: Cleanups to 2L.0202 standards  
PETOPT: 3  
RPL: False  
CD Num: 203  
Reel Num: 0  
RPOW: True  
RPOP: True  
Error Flag: 0  
Error Code: N  
Valid: False  
Lat/Long Decimal: 35.5440 -76.6274  
Testlat: Not reported  
Regional Officer Project Mgr: WRC  
Region: WAS  
Company: CARGILL, INCORPORATED  
Contact Person: MR. DENNIS KLEIN  
Telephone: Not reported  
RP Address: 15407 MCGINTY ROAD WEST  
RP City,St,Zip: WAYZATA, MN 55391  
RP County: Not reported  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARGILL GRAIN ELEVATOR FACILITY (Continued)**

**S105120349**

5 Min Quad: Not reported

**PIRF:**

Facility Id: 23370  
Date Occurred: 2000-08-01 00:00:00  
Date Reported: 2001-07-24 00:00:00  
Description Of Incident: GROUNDWATER AND SOIL CONTAMINATION DISCOVERED SUBSEQUENT TO UST  
REMOVAL  
Owner/Operator: MR. DENNIS KLEIN  
Ownership: 4  
Operation Type: 2  
Type: 3  
Location: 8  
Site Priority: I  
Priority Update: 2001-10-02 00:00:00  
Wells Affected Y/N: N  
Samples Include: Not reported  
7#5 Minute Quad: Not reported  
5 Minute Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: Not reported  
Err Type: 9  
Cause: Not reported  
Source: E  
Ust Number: E  
  
Last Modified: 2002-06-05 00:00:00  
**Incident Phase: Closed Out**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 2002-06-05 00:00:00

**IMD:**

Region: WAS  
Facility ID: 23370  
Date Occurred: 4/1/2001  
Submit Date: 7/24/2001  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No  
Incident Desc: GROUNDWATER AND SOIL CONTAMINATION DISCOVERED SUBSEQUENT TO UST  
REMOVAL  
Operator: MR. DENNIS KLEIN  
Contact Phone: Not reported  
Owner Company: CARGILL, INCORPORATED  
Operator Address: 15407 MCGINTY ROAD WEST  
Operator City: WAYZATA  
Oper City, St, Zip: WAYZATA, MN 55391-  
Ownership: Private  
Operation: Agricultural

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARGILL GRAIN ELEVATOR FACILITY (Continued)**

**S105120349**

Material: Not reported  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: 8  
Setting: Residential  
Risk Site: I  
Site Priority: I  
Priority Code: I  
Priority Update: 10/2/2001  
Dem Contact: WRC  
Wells Affected: No  
Num Affected: Not reported  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.54388888  
Longitude: -76.62722222  
Latitude Number: 353238  
Longitude Number: 763738  
Latitude Decimal: 35.5438888888889  
Longitude Decimal: 76.6272222222222  
GPS: 7  
Agency: DWM  
Facility ID: 23370  
Last Modified: 7/24/2001  
Incident Phase: Closed Out  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Sighned: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 6/5/2002

**B4  
WNW  
< 1/8  
0.122 mi.  
645 ft.**

**COOPERAGE TRACT  
NC 99 & US 264  
BELHAVEN, NC  
Site 1 of 2 in cluster B**

**SHWS S108631542  
N/A**

**Relative:  
Higher**

SHWS:  
EPAID: NONCD0001164  
Lat/Longitude: 35.54637 / -76.63299  
Geolocation Method: On Screen Placement On Georeferenced Map

**Actual:  
2 ft.**

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**B5**  
**NW**  
**1/8-1/4**  
**0.134 mi.**  
**710 ft.**

**BEAUFORT MARINE PARK**  
**HWY 90 & WEST MAIN ST**  
**BELHAVEN, NC**

**BROWNFIELDS**    **S118161645**  
**N/A**

**Site 2 of 2 in cluster B**

**Relative:**  
**Higher**

**BROWNFIELDS:**  
Project Type:                    **PENDING ELIGIBLE PROJECTS**  
Project ID:                        **19066-15-07**

**Actual:**  
**2 ft.**

**6**  
**NNW**  
**1/8-1/4**  
**0.182 mi.**  
**963 ft.**

**BELHAVEN LOTS - FORMER BULK PLANT**  
**INTERSECTION OF HIGHWAYS 264 A**  
**BELHAVEN, NC 27810**

**LAST**    **S107672090**  
**IMD**    **N/A**

**Relative:**  
**Higher**

**LAST:**  
Facility ID:                    Not reported  
UST Number:                    WA-87655  
Incident Number:                87655  
Contamination Type:             **GW**  
Source Type:                    14  
Product Type:                    P  
Date Reported:                    01/26/2006  
Date Occur:                      11/09/2005  
Cleanup:                        11/09/2005  
Closure Request:                Not reported  
Close Out:                        Not reported  
Level Of Soil Cleanup Achieved:    Not reported  
Tank Regulated Status:            N  
# Of Supply Wells:                0  
Commercial/NonCommercial UST Site: C  
Risk Classification:                Not reported  
Risk Class Based On Review:        I  
Corrective Action Plan Type:        L  
NOV Issue Date:                    Not reported  
NORR Issue Date:                    Not reported  
Site Priority:                      Not reported  
Phase Of LSA Req:                Not reported  
Site Risk Reason:                Not reported  
Land Use:                        RES  
MTBE:                            No  
MTBE1:                            No  
Flag:                              No  
Flag1:                             No  
LUR Filed:                        Not reported  
Release Detection:                0  
Current Status:                    C  
RBCA GW:                        Not reported  
PETOPT:                         3  
RPL:                              False  
CD Num:                         0  
Reel Num:                        0  
RPOW:                            True  
RPOP:                            True  
Error Flag:                        0  
Error Code:                        Not reported  
Valid:                            False  
Lat/Long:                        35 32 76 37  
Lat/Long Decimal:                35.54555 -76.63041

**Actual:**  
**3 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELHAVEN LOTS - FORMER BULK PLANT (Continued)**

**S107672090**

Testlat: Not reported  
Regional Officer Project Mgr: RMB  
Region: WAS  
Company: EASTERN FUELS, INC.  
Contact Person: C. WOOD BEASLEY, III  
Telephone: Not reported  
RP Address: PO BOX 1386  
RP City,St,Zip: AHOSKIE, NC 27910  
RP County: Not reported  
Comments: Three temporary wells installed. Samples analyzed by EPA Method 602. Results indicate release has occurred. 2L NOV drafted 2/10/06. CAP for MNA approved 04/18/2007. Groundwater contaminants benzene, MtBE, naphthalene are greater than 2L standards. Soil contaminants are less than soil-to-groundwater MSCCs. Soil to be excavated, dewatering groundwater, followed by MNA sampling.  
5 Min Quad: Not reported  
PIRF:  
Facility Id: 87655  
Date Occurred: Not reported  
Date Reported: Not reported  
Description Of Incident: Not reported  
Owner/Operator: Not reported  
Ownership: 5  
Operation Type: 8  
Type: Not reported  
Location: Not reported  
Site Priority: NOD  
Priority Update: Not reported  
Wells Affected Y/N: Not reported  
Wells Affected Number: Not reported  
Samples Taken By: Not reported  
Samples Include: Not reported  
7#5 Min Quad: Not reported  
5 Min Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Cause: Not reported  
Source: Not reported  
Source Type: 1  
  
Last Modified: 4/18/2007  
**Incident Phase: RE**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported  
  
IMD:  
Region: WAS  
Facility ID: 87655

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELHAVEN LOTS - FORMER BULK PLANT (Continued)**

**S107672090**

Date Occurred: 11/9/2005  
Submit Date: 11/9/2005  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: Not reported  
Incident Desc: Three temporary wells installed. Samples analyzed by EPA Method 602.  
Results indicate release has occurred. 2L NOV drafted 2/10/06.  
Operator: Beasley, III, C. Wood  
Contact Phone: Not reported  
Owner Company: Eastern Fuels, Inc.  
Operator Address: PO Box 1386  
Operator City: Ahoskie  
Oper City, St, Zip: Ahoskie, NC  
Ownership: Federal  
Operation: 8  
Material: Not reported  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Source: Unknown  
Type: Gasoline/diesel  
Location: Not reported  
Setting: Not reported  
Risk Site: Not reported  
Site Priority: Not reported  
Priority Code: NOD  
Priority Update: Not reported  
Dem Contact: Will Hart  
Wells Affected: No  
Num Affected: Not reported  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: NOD  
Agency: DWQ  
Facility ID: 87655  
Last Modified: 2/10/2006  
Incident Phase: Discovery  
NOV Issued: 2/10/2006  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Sighned: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

7  
SSE  
1/8-1/4  
0.224 mi.  
1185 ft.

**BELHAVEN ELEMENTARY SCHOOL**  
**KING STREET**  
**BELHAVEN, NC 27810**

**LUST S103131107**  
**IMD N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**2 ft.**

Facility ID: Not reported  
UST Number: WA-655  
Incident Number: 9543  
Contamination Type: SL  
Source Type: Dredge Spoil  
Product Type: P  
Date Reported: 10/07/1992  
Date Occur: 10/07/1992  
Cleanup: 10/07/1992  
Closure Request: Not reported  
Close Out: 03/12/1993  
Level Of Soil Cleanup Achieved: Residential  
Tank Regulated Status: N  
# Of Supply Wells: 0  
Commercial/NonCommercial UST Site: NON COMMERCIAL  
Risk Classification: Not reported  
Risk Class Based On Review: L  
Corrective Action Plan Type: Not reported  
NOV Issue Date: Not reported  
NORR Issue Date: Not reported  
Site Priority: Not reported  
Phase Of LSA Req: Not reported  
Site Risk Reason: Not reported  
Land Use: Residential  
MTBE: No  
MTBE1: No  
Flag: No  
Flag1: No  
LUR Filed: Not reported  
Release Detection: 0  
Current Status: File Located in Archives  
RBCA GW: Cleanups to 2L.0202 standards  
PETOPT: 4  
RPL: True  
CD Num: 203  
Reel Num: 0  
RPOW: True  
RPOP: True  
Error Flag: 0  
Error Code: N  
Valid: False  
Lat/Long Decimal: 35.6228 -76.6226  
Testlat: Not reported  
Regional Officer Project Mgr: WRC  
Region: WAS  
Company: BEAUFORT CO. BOARD OF EDUCATIO  
Contact Person: CLYDE ROBERSON  
Telephone: Not reported  
RP Address: 321 SMAW RD.  
RP City,St,Zip: WASHINGTON, NC 27889  
RP County: BEAUF  
Comments: NOT A UST INCIDENT---AST HAD CUT FUEL LINE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELHAVEN ELEMENTARY SCHOOL (Continued)**

**S103131107**

5 Min Quad: Not reported

**PIRF:**

Facility Id: 9543  
Date Occurred: 1992-10-07 00:00:00  
Date Reported: 1992-12-03 00:00:00  
Description Of Incident: AST LINE CUT DURING INSTALLATION OF DEW WATER LINE. SOIL SAMPLES REVEALED TPH.  
Owner/Operator: CLYDE ROBERSON  
Ownership: 6  
Operation Type: 4  
Type: 4  
Location: 1  
Site Priority: Not reported  
Priority Update: Not reported  
Wells Affected Y/N: N  
Samples Include: 0  
7#5 Minute Quad: 3  
5 Minute Quad: 2  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: Pirf  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 1993-03-12 00:00:00

**Incident Phase: Closed Out**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 1992-12-03 00:00:00

**IMD:**

Region: WAS  
Facility ID: 9543  
Date Occurred: 10/7/1992  
Submit Date: 12/3/1992  
GW Contam: No Groundwater Contamination detected  
Soil Contam: Yes  
Incident Desc: AST LINE CUT DURING INSTALLATION OF DEW WATER LINE. SOIL SAMPLES REVEALED TPH.  
Operator: CLYDE ROBERSON  
Contact Phone: Not reported  
Owner Company: BEAUFORT CO. BOARD OF EDUCATIO  
Operator Address: 321 SMAW RD.  
Operator City: WASHINGTON  
Oper City, St, Zip: WASHINGTON, NC 27889-  
Ownership: County  
Operation: Educational/Religious

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELHAVEN ELEMENTARY SCHOOL (Continued)**

**S103131107**

Material: #2 FUEL OIL  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Source: Dredge Spoil  
Type: Gasoline/diesel  
Location: Facility  
Setting: Urban  
Risk Site: Not reported  
Site Priority: Not reported  
Priority Code: Not reported  
Priority Update: Not reported  
Dem Contact: WRC  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Responsible Parties  
Samples Include: Soil Samples  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: 7  
Agency: DWM  
Facility ID: 9543  
Last Modified: 4/20/1993  
Incident Phase: Closed Out  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Sighed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 12/3/1992

**C8  
NW  
1/8-1/4  
0.234 mi.  
1237 ft.**

**RED APPLE MARKET #57  
HIGHWAY 264  
BELHAVEN, NC**

**LUST TRUST S101524842  
N/A**

**Site 1 of 2 in cluster C**

**Relative:  
Higher**

LUST TRUST:  
Facility ID: 0-022950  
Site ID: 12703  
Site Note: Not reported  
Site Eligible?: True  
Commercial Find: 100% Commercial  
Priority Rank: Low  
Deductable Amount: 20000  
3rd Party Deductable Amt: 0  
Sum 3rd Party Amt Applied: 0

**Actual:  
6 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RED APPLE MARKET #57 (Continued)**

**S101524842**

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

**C9  
NW  
1/8-1/4  
0.234 mi.  
1237 ft.**

**RED APPLE MARKET #57/E FUELS  
INTERSECTION OF US 264 AND NC  
BELHAVEN, NC**

**IMD S105765417  
N/A**

**Site 2 of 2 in cluster C**

**Relative:  
Higher**

IMD:

**Actual:  
6 ft.**

Region: WAS  
Facility ID: 12703  
Date Occurred: 6/24/1994  
Submit Date: 9/13/1994  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No  
Incident Desc: UPON CLOSURE OF USTS, SOIL AND GW CONTAM. WERE CONFIRMED.  
Operator: MS. BEA HARRISON  
Contact Phone: Not reported  
Owner Company: EASTERN FUELS, INC.  
Operator Address: POST OFFICE BOX 1386  
Operator City: AHOSKIE  
Oper City, St, Zip: AHOSKIE, NC 27910-1386  
Ownership: Private  
Operation: Commercial  
Material: GASOLINE  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Material: DIESEL  
Qty Lost: Not reported  
Qty Recovered: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: Facility  
Setting: Urban  
Risk Site: I  
Site Priority: 110/E  
Priority Code: L  
Priority Update: 5/30/1998  
Dem Contact: WRC  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Responsible Parties  
Samples Include: Groundwater Samples  
7.5 Min Quad: Not reported  
5 Min Quad: N15M  
Latitude: 35.54694444  
Longitude: -76.63277777  
Latitude Number: 353249  
Longitude Number: 763758  
Latitude Decimal: 35.5469444444444  
Longitude Decimal: 76.6327777777778  
GPS: 6  
Agency: DWM  
Facility ID: 12703  
Last Modified: Not reported  
Incident Phase: RE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RED APPLE MARKET #57\IE FUELS (Continued)**

**S105765417**

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

**D10  
 NW  
 1/4-1/2  
 0.316 mi.  
 1666 ft.**

**ROYSTER-BELHAVEN  
 HWY 264 W.  
 BELHAVEN, NC 27810**

**LUST S101166294  
 IMD N/A**

**Site 1 of 2 in cluster D**

**Relative:  
 Higher**

**LUST:**

**Actual:  
 2 ft.**

Facility ID: 00-0-000  
 UST Number: WA-330  
 Incident Number: 7006  
 Contamination Type: GW  
 Source Type: Leak-underground  
 Product Type: P  
 Date Reported: 10/21/1991  
 Date Occur: 02/15/1991  
 Cleanup: 02/15/1991  
 Closure Request: Not reported  
 Close Out: 10/20/1994  
 Level Of Soil Cleanup Achieved: Residential  
 Tank Regulated Status: R  
 # Of Supply Wells: 0  
 Commercial/NonCommercial UST Site: COMMERCIAL  
 Risk Classification: Not reported  
 Risk Class Based On Review: L  
 Corrective Action Plan Type: pump and treat  
 NOV Issue Date: Not reported  
 NORR Issue Date: Not reported  
 Site Priority: 85B  
 Phase Of LSA Req: Not reported  
 Site Risk Reason: Not reported  
 Land Use: Residential  
 MTBE: No  
 MTBE1: Yes  
 Flag: No  
 Flag1: No  
 LUR Filed: Not reported  
 Release Detection: 0  
 Current Status: File Located in Archives  
 RBCA GW: Cleanups to 2L.0202 standards  
 PETOPT: 3  
 RPL: False  
 CD Num: 178  
 Reel Num: 0  
 RPOW: True  
 RPOP: True  
 Error Flag: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROYSTER-BELHAVEN (Continued)**

**S101166294**

Error Code: N  
Valid: False  
Lat/Long Decimal: 35.5569 -76.6416  
Testlat: Not reported  
Regional Officer Project Mgr: WRC  
Region: WAS  
Company: Not reported  
Contact Person: KIRK WILLIAMS/ROYSTER  
Telephone: Not reported  
RP Address: P. O. DRAWER V  
RP City,St,Zip: NEW BERN  
RP County: CRAVE  
Comments: VISUALLY CONTAM. SOILS WERE REPORTED BE BE FOUND DURING TANK CLOSURE.  
5 Min Quad: Not reported

**PIRF:**

Facility Id: 7006  
Date Occurred: 1991-02-15 00:00:00  
Date Reported: 1991-10-21 00:00:00  
Description Of Incident: VISUALLY CONTAM. SOILS WERE REPORTED BE BE FOUND DURING TANK CLOSURE.  
Owner/Operator: KIRK WILLIAMS/ROYSTER  
Ownership: 4  
Operation Type: 2  
Type: 3  
Location: 1  
Site Priority: 85B  
Priority Update: Not reported  
Wells Affected Y/N: N  
Samples Include: 0  
7#5 Minute Quad: 3  
5 Minute Quad: 1  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: Pirf  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 1995-01-05 00:00:00

**Incident Phase: Closed Out**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 1994-10-20 00:00:00

**IMD:**

Region: WAS  
Facility ID: 7006  
Date Occurred: 2/15/1991  
Submit Date: 10/21/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROYSTER-BELHAVEN (Continued)**

**S101166294**

GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No  
Incident Desc: VISUALLY CONTAM. SOILS WERE REPORTED BE BE FOUND DURING TANK CLOSURE.  
Operator: KIRK WILLIAMS/ROYSTER  
Contact Phone: Not reported  
Owner Company: Not reported  
Operator Address:P. O. DRAWER V  
Operator City: NEW BERN  
Oper City,St,Zip: NEW BERN  
Ownership: Private  
Operation: Agricultural  
Material: GASOLINE  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: Facility  
Setting: Rural  
Risk Site: Not reported  
Site Priority: 85B  
Priority Code: B  
Priority Update: Not reported  
Dem Contact: WRC  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Responsible Parties  
Samples Include: Groundwater Samples  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.55666666  
Longitude: -76.64138888  
Latitude Number: 353324  
Longitude Number: 763829  
Latitude Decimal: 35.556666666667  
Longitude Decimal: 76.641388888889  
GPS: 7  
Agency: DWM  
Facility ID: 7006  
Last Modified: 1/5/1995  
Incident Phase: Closed Out  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Sighned: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 10/20/1994

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**D11**  
**NW**  
**1/4-1/2**  
**0.316 mi.**  
**1666 ft.**

**SELBY STORE**  
**HWY 99 AND NCSR 1718**  
**BELHAVEN, NC 27810**

**Site 2 of 2 in cluster D**

**LUST S101166692**  
**IMD N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**2 ft.**

Facility ID: Not reported  
 UST Number: WA-837  
 Incident Number: 11406  
 Contamination Type: SL  
 Source Type: Leak-underground  
 Product Type: P  
 Date Reported: 12/15/1993  
 Date Occur: 11/16/1993  
 Cleanup: 11/16/1993  
 Closure Request: Not reported  
 Close Out: 02/16/2006  
 Level Of Soil Cleanup Achieved: Soil to Groundwater  
 Tank Regulated Status: R  
 # Of Supply Wells: 0  
 Commercial/NonCommercial UST Site: COMMERCIAL  
 Risk Classification: L  
 Risk Class Based On Review: L  
 Corrective Action Plan Type: Not reported  
 NOV Issue Date: Not reported  
 NORR Issue Date: 01/05/1994  
 Site Priority: 110E  
 Phase Of LSA Req: Not reported  
 Site Risk Reason: Not reported  
 Land Use: Residential  
 MTBE: No  
 MTBE1: No  
 Flag: No  
 Flag1: No  
 LUR Filed: Not reported  
 Release Detection: 0  
 Current Status: File Located in Archives  
 RBCA GW: Cleanups to 2L.0202 standards  
 PETOPT: 3  
 RPL: True  
 CD Num: 401  
 Reel Num: 4315  
 RPOW: True  
 RPOP: True  
 Error Flag: 0  
 Error Code: N  
 Valid: False  
 Lat/Long Decimal: 35.4680 -76.6675  
 Testlat: Not reported  
 Regional Officer Project Mgr: WRC  
 Region: WAS  
 Company: JEROL SELBY  
 Contact Person: JEROL SELBY  
 Telephone: Not reported  
 RP Address: ROUTE 2, BOX 2290  
 RP City,St,Zip: BELHAVEN, NC 27810  
 RP County: Not reported  
 Comments: gw investigation received 8/16/01 (insufficient) - need Isa still.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SELBY STORE (Continued)**

**S101166692**

Review of LSA shows no soil or gw contamination; SENT FOR ARCHIVING  
IN OCTOBER 2010;

5 Min Quad: Not reported

**PIRF:**

Facility Id: 11406  
Date Occurred: 1993-11-16 00:00:00  
Date Reported: 1993-12-28 00:00:00  
Description Of Incident: SOIL AND GW CONTAM. WAS CONFIRMED DURING UST CLOSURE.  
Owner/Operator: GERALD SELBY  
Ownership: 4  
Operation Type: 6  
Type: 3  
Location: 1  
Site Priority: 110/E  
Priority Update: 1998-05-30 00:00:00  
Wells Affected Y/N: Not reported  
Samples Include: 0  
7#5 Minute Quad: 3  
5 Minute Quad: 1  
Pirf/Min Soil: Not reported  
Release Code: O16J  
Source Code: Pirf  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 2001-07-30 00:00:00

**Incident Phase: Closed Out**  
NOV Issued: 2001-06-22 00:00:00  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

**IMD:**

Region: WAS  
Facility ID: 11406  
Date Occurred: 11/16/1993  
Submit Date: 12/28/1993  
GW Contam: No Groundwater Contamination detected  
Soil Contam: Yes  
Incident Desc: SOIL AND GW CONTAM. WAS CONFIRMED DURING UST CLOSURE.  
Operator: JEROL SELBY  
Contact Phone: Not reported  
Owner Company: JEROL SELBY  
Operator Address: ROUTE 2, BOX 2290  
Operator City: BELHAVEN  
Oper City,St,Zip: BELHAVEN, NC 27810-  
Ownership: Private  
Operation: Commercial

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SELBY STORE (Continued)**

**S101166692**

Material: GASOLINE  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Material: KEROSENE  
Qty Lost: Not reported  
Qty Recovered: Not reported  
Material: DIESEL  
Qty Lost: Not reported  
Qty Recovered 3: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: Facility  
Setting: Rural  
Risk Site: L  
Site Priority: 110/E  
Priority Code: L  
Priority Update: 5/30/1998  
Dem Contact: WRC  
Wells Affected: Not reported  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Responsible Parties  
Samples Include: Groundwater Samples  
7.5 Min Quad: Not reported  
5 Min Quad: O16J  
Latitude: Not reported  
Longitude: Not reported  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: 7  
Agency: DWM  
Facility ID: 11406  
Last Modified: 7/30/2001  
Incident Phase: Closed Out  
NOV Issued: 6/22/2001  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Sighed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

12  
SE  
1/4-1/2  
0.371 mi.  
1958 ft.

OLD GENERATOR PLANT/TOWN OF BELHAVEN  
FRONT MAIN, AND HASLIN STREETS  
BELHAVEN, NC 27810

LUST S105765772  
IMD N/A

Relative:  
Higher

LUST:

Actual:  
2 ft.

Facility ID: Not reported  
UST Number: WA-299  
Incident Number: 6796  
Contamination Type: GW  
Source Type: Leak-underground  
Product Type: P  
Date Reported: 07/01/1991  
Date Occur: 07/01/1991  
Cleanup: 07/01/1991  
Closure Request: Not reported  
Close Out: Not reported  
Level Of Soil Cleanup Achieved: Not reported  
Tank Regulated Status: N  
# Of Supply Wells: 0  
Commercial/NonCommercial UST Site: NON COMMERCIAL  
Risk Classification: H  
Risk Class Based On Review: I  
Corrective Action Plan Type: AFVR  
NOV Issue Date: 09/03/1991  
NORR Issue Date: Not reported  
Site Priority: 110B  
Phase Of LSA Req: Not reported  
Site Risk Reason: CGS  
Land Use: Residential  
MTBE: No  
MTBE1: No  
Flag: No  
Flag1: No  
LUR Filed: Not reported  
Release Detection: 0  
Current Status: File Located in House  
RBCA GW: Not reported  
PETOPT: 4  
RPL: True  
CD Num: 0  
Reel Num: 0  
RPOW: True  
RPOP: True  
Error Flag: 0  
Error Code: N  
Valid: False  
Lat/Long Decimal: 35.5397 -76.6244  
Testlat: Not reported  
Regional Officer Project Mgr: RMB  
Region: WAS  
Company: TOWN OF BELHAVEN  
Contact Person: GUINN LEVERETT  
Telephone: Not reported  
RP Address: POST OFFICE BOX 220  
RP City,St,Zip: BELHAVEN, NC 27810  
RP County: Not reported  
Comments: 5/14/2003 - NEED TO RE-EVALUATE INCIDENT - POSSIBLE WATER SUPPLY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLD GENERATOR PLANT/TOWN OF BELHAVEN (Continued)**

**S105765772**

WELLS AND PROXIMITY TO SURFACE WATERS. SPOKE WITH TOWN MANAGER 07/12/07. THERE ARE NO MUNICIPAL WELLS IN THE AREA, AND THE WATER TOWER IS GONE. MINOR DISSOLVED PHASE CONTAMINANTS, BUT FREE PRODUCT. FLUID RECOVERY SYSTEM INSTALLED. (RECOVERY WELL AND INTERCEPTOR TRENCH). LAST OPERATED IN 1996. UST BELIEVED TO BE IN PLACE BENEATH THE FIRE DEPARTMENT BUILDING. TREATED WATER TO GO INTO HOLDING TANK AND THEN INTO CITY SEWER. ACCORDING TO CSA, A 6-INCH WATER LINE RUNS THROUGH AREA OF CONTAMINATION AND MAY BE A PREFERENTIAL PATHWAY. NO SOIL EXCAVATION. JUNE 2008 ALMOST 4 FT FP. VERY LITTLE DISSOLVED. SAMPLE NEARBY SPIGOTS.

5 Min Quad: Not reported

**PIRF:**

Facility Id: 6796  
Date Occurred: 1991-07-01 00:00:00  
Date Reported: 1991-08-09 00:00:00  
Description Of Incident: PETR. ODOR DETECTED IN VALVE PIT AT TOWNS ELEVATED H2O TANK LOCATED AT TOWNS OLD GENERATING PLT.  
Owner/Operator: TIM JOHNSON  
Ownership: 1  
Operation Type: 1  
Type: 3  
Location: 8  
Site Priority: 110/B  
Priority Update: 1998-05-30 00:00:00  
Wells Affected Y/N: N  
Samples Include: 0  
7#5 Minute Quad: 1  
5 Minute Quad: 2  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: Pirf  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 1991-09-19 00:00:00  
**Incident Phase: Follow Up**  
NOV Issued: 1991-09-03 00:00:00  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

**IMD:**

Region: WAS  
Facility ID: 6796  
Date Occurred: 7/1/1991  
Submit Date: 8/9/1991  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLD GENERATOR PLANT/TOWN OF BELHAVEN (Continued)**

**S105765772**

Incident Desc: PETR. ODOR DETECTED IN VALVE PIT AT TOWNS ELEVATED H2O TANK LOCATED AT TOWNS OLD GENERATING PLT.  
Operator: TIM JOHNSON  
Contact Phone: Not reported  
Owner Company: TOWN OF BELHAVEN  
Operator Address: POST OFFICE BOX 220  
Operator City: BELHAVEN  
Oper City, St, Zip: BELHAVEN, NC 27810-  
Ownership: Municipal  
Operation: Public Service  
Material: DIESEL  
Qty Lost 1: Not reported  
Qty Recovered 1: NONE  
Material: HEATING OIL  
Qty Lost: Not reported  
Qty Recovered: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: 8  
Setting: Urban  
Risk Site: H  
Site Priority: 110/B  
Priority Code: H  
Priority Update: 5/30/1998  
Dem Contact: WRC  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Dept. of Env. Management  
Samples Include: Soil Samples  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.53972222  
Longitude: -76.62416666  
Latitude Number: 353223  
Longitude Number: 763727  
Latitude Decimal: 35.53972222222222  
Longitude Decimal: 76.62416666666667  
GPS: 7  
Agency: DWM  
Facility ID: 6796  
Last Modified: 9/19/1991  
Incident Phase: Follow Up  
NOV Issued: 9/3/1991  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Sighned: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
 EPA ID Number

13  
 North  
 1/4-1/2  
 0.383 mi.  
 2021 ft.

**BELHAVEN BULK PLANT EASTERN FUELS  
 US 264 EAST AT PUNGO VILLAGE  
 BELHAVEN, NC 27810**

**LAST S105912131  
 IMD N/A**

**Relative:  
 Higher**

LAST:

**Actual:  
 8 ft.**

Facility ID:	Not reported
UST Number:	WA-15238
Incident Number:	15238
Contamination Type:	GW
Source Type:	14
Product Type:	P
Date Reported:	02/15/1996
Date Occur:	02/15/1996
Cleanup:	02/15/1996
Closure Request:	Not reported
Close Out:	Not reported
Level Of Soil Cleanup Achieved:	Not reported
Tank Regulated Status:	N
# Of Supply Wells:	0
Commercial/NonCommercial UST Site:	C
Risk Classification:	Not reported
Risk Class Based On Review:	H
Corrective Action Plan Type:	C
NOV Issue Date:	Not reported
NORR Issue Date:	Not reported
Site Priority:	160
Phase Of LSA Req:	Not reported
Site Risk Reason:	F
Land Use:	RES
MTBE:	No
MTBE1:	No
Flag:	Yes
Flag1:	No
LUR Filed:	Not reported
Release Detection:	0
Current Status:	C
RBCA GW:	Not reported
PETOPT:	3
RPL:	True
CD Num:	0
Reel Num:	0
RPOW:	True
RPOP:	True
Error Flag:	0
Error Code:	Not reported
Valid:	False
Lat/Long:	35 33 76 37
Lat/Long Decimal:	35.55083 -76.62805
Testlat:	Not reported
Regional Officer Project Mgr:	RMB
Region:	WAS
Company:	NORTH EAST OIL COMPANY, INC.
Contact Person:	LARS P. SIMONSEN
Telephone:	2524822175
RP Address:	P.O. BOX 848
RP City,St,Zip:	EDENTON, NC 27932
RP County:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELHAVEN BULK PLANT EASTERN FUELS (Continued)**

**S105912131**

Comments: AIR SPARGE SYSTEM STILL NOT INSTALLED 2/13/03; Per letter dated 9/9/05, air sparge system installed. Extension granted for submittal of groundwater monitoring reports/free product recovery reports. New due date is 10/30/05. FP in MW-2. AS system shut down due to FP. Requested FP removal.

5 Min Quad: Not reported

**PIRF:**

Facility Id: 15238  
Date Occurred: Not reported  
Date Reported: Not reported  
Description Of Incident: Not reported  
Owner/Operator: Not reported  
Ownership: 5  
Operation Type: 8  
Type: Not reported  
Location: Not reported  
Site Priority: 160B  
Priority Update: Not reported  
Wells Affected Y/N: N  
Wells Affected Number: 0  
Samples Taken By: Not reported  
Samples Include: Not reported  
7#5 Min Quad: Not reported  
5 Min Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Cause: Not reported  
Source: Not reported  
Source Type: 0

Last Modified: 9/22/2005  
**Incident Phase: FU**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

**IMD:**

Region: WAS  
Facility ID: 15238  
Date Occurred: 2/15/1996  
Submit Date: 9/22/2005  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: Not reported  
Incident Desc: AIR SPARGE SYSTEM STILL NOT INSTALLED 2/13/03 Per letter dated 9/9/05, air sparge system installed. Extension granted for submittal of groundwater monitoring re  
Operator: WILLIAMS, FRANK  
Contact Phone: Not reported  
Owner Company: EASTERN FUELS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BELHAVEN BULK PLANT EASTERN FUELS (Continued)**

**S105912131**

Operator Address: POST OFFICE BOX 1386  
Operator City: AHOSKIE  
Oper City, St, Zip: AHOSKIE, NC  
Ownership: Federal  
Operation: 8  
Material: GASOLINE  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Material: DIESEL  
Qty Lost: Not reported  
Qty Recovered: Not reported  
Source: Spill-surface  
Type: Gasoline/diesel  
Location: Facility  
Setting: Residential  
Risk Site: No  
Site Priority: 160  
Priority Code: B  
Priority Update: 9/8/1999  
Dem Contact: AMH  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: N15H  
Latitude: 35.550833  
Longitude: -76.628055  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: GPS  
Agency: DWQ  
Facility ID: 15238  
Last Modified: 9/22/2005  
Incident Phase: Follow Up  
NOV Issued: 2/26/1996  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: 2/14/2002  
SOC Sighned: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
 EPA ID Number

14  
 SE  
 1/4-1/2  
 0.405 mi.  
 2141 ft.

**RIVER FOREST MANOR  
 EAST MAIN STREET  
 BELHAVEN, NC 27810**

**LAST S117327787  
 N/A**

**Relative:  
 Lower**

LAST:

**Actual:  
 1 ft.**

Facility ID:	Not reported
UST Number:	WA-89077
Incident Number:	93237
Contamination Type:	GW
Source Type:	14
Product Type:	P
Date Reported:	08/08/2014
Date Occur:	08/08/2014
Cleanup:	08/08/2014
Closure Request:	Not reported
Close Out:	10/13/2014
Level Of Soil Cleanup Achieved:	S3
Tank Regulated Status:	N
# Of Supply Wells:	0
Commercial/NonCommercial UST Site:	C
Risk Classification:	U
Risk Class Based On Review:	L
Corrective Action Plan Type:	Not reported
NOV Issue Date:	Not reported
NORR Issue Date:	Not reported
Site Priority:	Not reported
Phase Of LSA Req:	Not reported
Site Risk Reason:	Not reported
Land Use:	RES
MTBE:	No
MTBE1:	No
Flag:	No
Flag1:	No
LUR Filed:	10/07/2014
Release Detection:	0
Current Status:	C
RBCA GW:	G2
PETOPT:	3
RPL:	True
CD Num:	0
Reel Num:	0
RPOW:	True
RPOP:	True
Error Flag:	0
Error Code:	N
Valid:	False
Lat/Long:	35 32 76 36
Lat/Long Decimal:	35.53379 -76.61280
Testlat:	Not reported
Regional Officer Project Mgr:	RMB
Region:	WAS
Company:	RIVER FOREST MANOR
Contact Person:	WILLIAM AXSON SMITH, JR.
Telephone:	Not reported
RP Address:	P.O. BOX 295
RP City,St,Zip:	BELHAVEN, NC 27810
RP County:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RIVER FOREST MANOR (Continued)**

**S117327787**

Comments: Minor petroleum contamination found around fill ports of ASTs .  
Former UST incident. 14377

5 Min Quad: Not reported

PIRF:

Facility Id: 93237  
Date Occurred: 7/30/2014  
Date Reported: 8/18/2014  
Description Of Incident: Minor contamination found at AST fillport during property transfer assessment. Previous UST incident; closed out in 2012.

Owner/Operator: Not reported  
Ownership: 4  
Operation Type: 8  
Type: p  
Location: 1  
Site Priority: Not reported  
Priority Update: Not reported  
Wells Affected Y/N: N  
Wells Affected Number: Not reported  
Samples Taken By: Y  
Samples Include: Not reported  
7#5 Min Quad: Not reported  
5 Min Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: 3  
Cause: Not reported  
Source: Not reported  
Source Type: D

Last Modified: 10/13/2014  
**Incident Phase: CO**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

E15  
NNE  
1/4-1/2  
0.488 mi.  
2576 ft.

**RED APPLE MARKET #31\WE FUELS**  
**550 US HIGHWAY 264 BYPASS**  
**BELHAVEN, NC**  
**Site 1 of 3 in cluster E**

IMD S101404023  
N/A

Relative:  
Higher

IMD:

Actual:  
6 ft.

Region: WAS  
Facility ID: 13670  
Date Occurred: 12/30/1994  
Submit Date: 3/24/1995  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No  
Incident Desc: UPON CLOSURE OF 3 USTS, GW CONTAMINATION WAS CONFIRMED.  
Operator: THOMAS B. ALEXANDER  
Contact Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RED APPLE MARKET #31\WE FUELS (Continued)**

**S101404023**

Owner Company: TOM ALEXANDER, EASTERN FUELS  
Operator Address: POST OFFICE BOX 1386  
Operator City: AHOSKIE  
Oper City, St, Zip: AHOSKIE, NC 27910-1386  
Ownership: Private  
Operation: Commercial  
Material: GASOLINE  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: Facility  
Setting: Urban  
Risk Site: L  
Site Priority: 70/E  
Priority Code: L  
Priority Update: 5/30/1998  
Dem Contact: WRC  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Responsible Parties  
Samples Include: Groundwater Samples  
7.5 Min Quad: Not reported  
5 Min Quad: N15M  
Latitude: Not reported  
Longitude: Not reported  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: NOD  
Agency: DWM  
Facility ID: 13670  
Last Modified: Not reported  
Incident Phase: RE  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E16**  
**NNE**  
**1/4-1/2**  
**0.488 mi.**  
**2576 ft.**

**TRADE-WILCO 1865**  
**550 US HWY 264 BYPASS**  
**BELHAVEN, NC**

**Site 2 of 3 in cluster E**

**LUST**  
**UST**  
**Financial Assurance**

**U003698301**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**6 ft.**

Facility ID: 00-0-000  
 UST Number: WA-1171  
 Incident Number: 13670  
 Contamination Type: GW  
 Source Type: Leak-underground  
 Product Type: P  
 Date Reported: 03/16/1995  
 Date Occur: 12/30/1994  
 Cleanup: 12/30/1994  
 Closure Request: Not reported  
 Close Out: 04/21/2011  
 Level Of Soil Cleanup Achieved: Industrial/Commercial  
 Tank Regulated Status: R  
 # Of Supply Wells: 0  
 Commercial/NonCommercial UST Site: COMMERCIAL  
 Risk Classification: L  
 Risk Class Based On Review: L  
 Corrective Action Plan Type: Not reported  
 NOV Issue Date: Not reported  
 NORR Issue Date: 03/23/1995  
 Site Priority: 70E  
 Phase Of LSA Req: Not reported  
 Site Risk Reason: Not reported  
 Land Use: Residential  
 MTBE: No  
 MTBE1: Yes  
 Flag: No  
 Flag1: No  
 LUR Filed: 04/28/2011  
 Release Detection: 0  
 Current Status: File Located in Archives  
 RBCA GW: Cleanups to alternate standards  
 PTOPT: 3  
 RPL: False  
 CD Num: 509  
 Reel Num: 0  
 RPOW: True  
 RPOP: True  
 Error Flag: 0  
 Error Code: N  
 Valid: False  
 Lat/Long Decimal: 35.5349 -76.6179  
 Testlat: Not reported  
 Regional Officer Project Mgr: RMB  
 Region: WAS  
 Company: NORTHEAST OIL COMPANY, INC.  
 Contact Person: ATTN: LARS SIMONSEN  
 Telephone: Not reported  
 RP Address: P.O. BOX 848  
 RP City,St,Zip: EDENTON, NC 27932  
 RP County: Not reported  
 Comments: SAR DUE 2/28/01; sent for archiving March 2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TRADE-WILCO 1865 (Continued)

U003698301

5 Min Quad: Not reported

PIRF:

Facility Id: 13670  
Date Occurred: 1994-12-30 00:00:00  
Date Reported: 1995-03-24 00:00:00  
Description Of Incident: UPON CLOSURE OF 3 USTS, GW CONTAMINATION WAS CONFIRMED.  
Owner/Operator: THOMAS B. ALEXANDER  
Ownership: 4  
Operation Type: 6  
Type: 3  
Location: 1  
Site Priority: 70/E  
Priority Update: 1998-05-30 00:00:00  
Wells Affected Y/N: N  
Samples Include: 0  
7#5 Minute Quad: 3  
5 Minute Quad: 1  
Pirf/Min Soil: Not reported  
Release Code: N15M  
Source Code: Pirf  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 2011-04-21 00:00:00

**Incident Phase: Closed Out**

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

UST:

Facility Id: 00-0-0000036034  
Contact: WILCOHESS LLC  
Contact Address1: 5446 UNIVERSITY PKWY  
Contact Address2: Not reported  
Contact City/State/Zip: WINSTON-SALEM, NC 27105-1366  
FIPS County Desc: Beaufort  
Latitude: 35.54933  
Longitude: -76.6297

Tank Id: 1  
Tank Status: Current  
Installed Date: 08/12/1999  
Perm Close Date: Not reported  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 10000  
Root Tank Id: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TRADE-WILCO 1865 (Continued)

U003698301

Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall FRP  
Piping System Key: Pressurized System  
Other CP Tank: Not reported  
Overfill Protection Key: 5  
Overfill Protection Name: Ball Float Valve  
Spill Protection Key: 4  
Spill Protection Name: Catchment Basin  
Leak Detection Key: 3  
Leak Detection Name: MLLD  
Decode for TCONS\_KEY: Single Wall Steel  
Decode for PCONS\_KEY: Single Wall FRP  
Decode for PSYS\_KEY: Pressurized System

Tank Id: 2  
Tank Status: Current  
Installed Date: 08/12/1999  
Perm Close Date: Not reported  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 6000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall FRP  
Piping System Key: Pressurized System  
Other CP Tank: Not reported  
Overfill Protection Key: 5  
Overfill Protection Name: Ball Float Valve  
Spill Protection Key: 4  
Spill Protection Name: Catchment Basin  
Leak Detection Key: 3  
Leak Detection Name: MLLD  
Decode for TCONS\_KEY: Single Wall Steel  
Decode for PCONS\_KEY: Single Wall FRP  
Decode for PSYS\_KEY: Pressurized System

Tank Id: 3  
Tank Status: Current  
Installed Date: 08/12/1999  
Perm Close Date: Not reported  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 6000  
Root Tank Id: Not reported  
Main Tank: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRADE-WILCO 1865 (Continued)**

**U003698301**

Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall FRP  
Piping System Key: Pressurized System  
Other CP Tank: Not reported  
Overfill Protection Key: 5  
Overfill Protection Name: Ball Float Valve  
Spill Protection Key: 4  
Spill Protection Name: Catchment Basin  
Leak Detection Key: 3  
Leak Detection Name: MLLD  
Decode for TCONS\_KEY: Single Wall Steel  
Decode for PCONS\_KEY: Single Wall FRP  
Decode for PSYS\_KEY: Pressurized System

Tank Id: 4  
Tank Status: Current  
Installed Date: 08/12/1999  
Perm Close Date: Not reported  
Product Key: 1  
Product Name: Diesel  
Tank Capacity: 6000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall FRP  
Piping System Key: Pressurized System  
Other CP Tank: Not reported  
Overfill Protection Key: 5  
Overfill Protection Name: Ball Float Valve  
Spill Protection Key: 4  
Spill Protection Name: Catchment Basin  
Leak Detection Key: 3  
Leak Detection Name: MLLD  
Decode for TCONS\_KEY: Single Wall Steel  
Decode for PCONS\_KEY: Single Wall FRP  
Decode for PSYS\_KEY: Pressurized System

**NC Financial Assurance 1:**

Facility ID: 00-0-0000036034  
Region: 1  
Financial Responsibility Desc: Self-Insurance  
Financial Responsibility Name: WilcoHess LLC  
Started Date: 05/01/2014  
Ended Date: 04/30/2015

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E17**  
**NNE**  
**1/4-1/2**  
**0.488 mi.**  
**2576 ft.**

**TRADE-WILCO/WILCO HESS 1865**  
**550 US HIGHWAY 265 EAST**  
**BELHAVEN, NC 27810**

**LUST** **S114020646**  
**LUST TRUST** **N/A**

**Site 3 of 3 in cluster E**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**6 ft.**

Facility ID: 00-0-000  
 UST Number: WA-27274  
 Incident Number: 38438  
 Contamination Type: GW  
 Source Type: Leak-underground  
 Product Type: P  
 Date Reported: 10/04/2013  
 Date Occur: 10/02/2013  
 Cleanup: 10/02/2013  
 Closure Request: Not reported  
 Close Out: 03/26/2014  
 Level Of Soil Cleanup Achieved: Residential  
 Tank Regulated Status: R  
 # Of Supply Wells: 0  
 Commercial/NonCommercial UST Site: COMMERCIAL  
 Risk Classification: U  
 Risk Class Based On Review: L  
 Corrective Action Plan Type: Not reported  
 NOV Issue Date: Not reported  
 NORR Issue Date: Not reported  
 Site Priority: Not reported  
 Phase Of LSA Req: Not reported  
 Site Risk Reason: Not reported  
 Land Use: Residential  
 MTBE: No  
 MTBE1: Yes  
 Flag: No  
 Flag1: No  
 LUR Filed: Not reported  
 Release Detection: 0  
 Current Status: File Located in House  
 RBCA GW: Cleanups to 2L.0202 standards  
 PTOPT: 3  
 RPL: True  
 CD Num: 0  
 Reel Num: 0  
 RPOW: True  
 RPOP: True  
 Error Flag: 0  
 Error Code: N  
 Valid: False  
 Lat/Long Decimal: 35.5521 -76.6268  
 Testlat: Not reported  
 Regional Officer Project Mgr: RMB  
 Region: WAS  
 Company: WILCOHESS, LLC  
 Contact Person: JOHN R. PERKINSON  
 Telephone: Not reported  
 RP Address: 4622 COUNTRY CLUB RD. STE 2700  
 RP City,St,Zip: WINSTON-SALEM, NC 27104  
 RP County: Not reported  
 Comments: Consultant GRI discovered release during a Phase II ESA 9/2013. Site

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TRADE-WILCOWILCO HESS 1865 (Continued)

S114020646

check performed 11/6/2013. Soil above stgw not residential stds. GW above 2L. Previous incident at site when RP was RAM..Incident #13670. NRP on file w/Beaufort Co. Register of Deeds for this site therefore we are not asking for NRP but closing with NFA.

5 Min Quad: Not reported

PIRF:

Facility Id: 38438  
Date Occurred: 2013-10-02 00:00:00  
Date Reported: 2013-10-04 00:00:00  
Description Of Incident: PROPERTY TRANSACTION REPORT  
Owner/Operator: Not reported  
Ownership: 4  
Operation Type: 6  
Type: 3  
Location: 1  
Site Priority: Not reported  
Priority Update: Not reported  
Wells Affected Y/N: N  
Samples Include: Not reported  
7#5 Minute Quad: Y  
5 Minute Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: Not reported  
Err Type: 3  
Cause: 7  
Source: G  
Ust Number: P

Last Modified: Not reported  
**Incident Phase: Closed Out**  
NOV Issued: Not reported  
NORR Issued: 2014-03-25 00:00:00  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

LUST TRUST:

Facility ID: 00-0-0000036034  
Site ID: 38438  
Site Note: Commercial; \$20,000 deductible; 100% eligible for costs that exceed the \$20,000 deductible.[CGS 6/9/14]  
Site Eligible?: True  
Commercial Find: 100% Commercial  
Priority Rank: Not reported  
Deductable Amount: 20000  
3rd Party Deductable Amt: 0  
Sum 3rd Party Amt Applied: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRADE-WILCOWILCO HESS 1865 (Continued)**

**S114020646**

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

**18**  
**NNE**  
**1/2-1**  
**0.547 mi.**  
**2886 ft.**

**RADCLIFFE MARINE (PRIVATEER BOATS)**  
**HWY 264 BYPASS N**  
**BELHAVEN, NC**

**SHWS S109136163**  
**N/A**

**Relative:**  
**Higher**

SHWS:  
EPAID: NONCD0002816  
Lat/Longitude: 35.553055 / -76.626944  
Geolocation Method: On Screen Placement On Georeferenced Map

**Actual:**  
**5 ft.**

Count: 38 records.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BELHAVEN	U001200097	SCRANTON TOWER	RT 1 BOX 150-H-1	27810	UST
BELHAVEN	U001197462	RIVERSIDE GRO. CAMPGROUND	RT 1 BELHAVEN	27810	UST
BELHAVEN	S105218893	PAMLICO MARINA AND GROCERY	SR 1730		LUST TRUST
BELHAVEN	U003142654	SIDNEY SERVICE	RTE 2 BOX 2290	27810	UST
BELHAVEN	U001188635	PAMLICO GROC. AND MARINA	RT. 2 BELHAVEN	27810	UST
BELHAVEN	U001199853	DANNY SMITH'S STORE	ROUTE 2	27810	UST
BELHAVEN	U001199732	SEAFOOD ARE US	RT 2	27810	UST
BELHAVEN	U001188636	COUNTRY KORNER STORE	RT. 2, BELHAVEN	27810	UST
BELHAVEN	A100186491	EASTERN FUELS INC. (BEASLEY ENTERP	655 HIGHWAY 264 EAST (P.O. BOX	27810	AST
BELHAVEN	U003562710	PUNGO GARDENS	HWY 264	27810	UST
BELHAVEN	S117329739	RED APPLE MARKET #57 \ E FUELS	HWY 264 AND 99 INTERSECTION	27810	LUST
BELHAVEN	U001187934	ROY S. KEACH	HIGHWAY 264 YEATSVILLE	27810	UST
BELHAVEN	U001206440	ROYSTER COMPANY	HWY 264 WEST	27810	UST
BELHAVEN	U003562007	BOBBY HARRIS	HIGHWAY 264	27810	UST
BELHAVEN	U003562437	COASTAL OIL CO.	HIGHWAY 264	27810	UST
BELHAVEN	1004746572	SHAVENDER FORD MERCURY INC	HWY 264 1/2 MI N BELHAVEN	27810	RCRA-CESQG
BELHAVEN	A100188196	EASTERN FUELS INC. (BEASLEY ENTERP	HIGHWAY 264, ENGELHARD (P.O. B	27810	AST
BELHAVEN	U001187921	SIDNEY X ROADS	HIGHWAY 99	27810	UST
BELHAVEN	A100186508	CLARK OIL COMPANY, INC.	P.O. BOX 157 (28693 US HWY 264	27810	AST
BELHAVEN	U003143003	RED APPLE MARKET 31	HWY-264 BY-PASS	27810	UST
BELHAVEN	1004744386	EDGEWATER MOTORS	US HWY 264 BY-PASS	27810	RCRA-CESQG
BELHAVEN	A100306231	CLARK OIL COMPANY, INC.	28693 US HWY 264 WEST (P.O. BO	27810	AST
BELHAVEN	1012003191	SSC, INC. -BELHAVEN	1121 W MAIN ST	27810	FINDS
BELHAVEN	U003562959	TRADE WILCO 187	835 W MAIN STREET	27810	UST, Financial Assurance
BELHAVEN	1015302409		200 W MAIN ST	27810	EDR US Hist Auto Stat
BELHAVEN	1014346882	BELHAVEN SVC NC	1121 W MAIN ST	27810	SSTS
BELHAVEN	1004546858	SSC, INC. -BELHAVEN	1121 W MAIN ST	27810	SSTS
BELHAVEN	S117921891	PERDUE FARMS - BARGE SLIP MAINTENA	429 W MAIN ST		NPDES
BELHAVEN	S117923270	ONEAL'S DRUG STORE	820 W MAIN ST		NPDES
BELHAVEN	S105218551	COOPERATIVE BANK FOR SAVINGS	W. MAIN ST. & US 64		LUST TRUST
BELHAVEN	U001188639	WATSON GULF	MAIN ST	27810	UST
BELHAVEN	U001188638	PUNGO CORNER STORE	MAIN ST	27810	UST
BELHAVEN	S104914085	HODGES RESIDENCE	MAIN ST		IMD
BELHAVEN	S105218185	BELHAVEN GENERATING PLANT	MAIN & HASLIN STRTS.		LUST TRUST
BELHAVEN	S117327790	BELHAVEN MARINE/TOMS CREEK	601 PANTEGO STREET	27810	LAST
BELLHAVEN	U001635790	HYDE COUNTY FARM	HWY 264 ADJOINING NEW LAKE		LUST TRUST, UST
BENZER	U001192714	PUGH'S MINI MART	HIGHWAY 264 EAST	27810	UST
ENGELHARD	U001197464	ENGELHARD BULK PLANT	HWY 264	27810	UST

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 11/07/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/18/2016
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 11/07/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/18/2016
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 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: 11/07/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/18/2016
	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: 10/09/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/18/2016
	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: 08/28/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 12/07/2015
	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: 08/28/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 12/07/2015
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 09/16/2015  
Number of Days to Update: 82

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 09/29/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/09/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 09/16/2015  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 09/29/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

### **RCRA-LQG: RCRA - Large Quantity Generators**

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

Date of Government Version: 06/09/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 09/16/2015  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 09/29/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Quarterly

### **RCRA-SQG: RCRA - Small Quantity Generators**

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

Date of Government Version: 06/09/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 09/16/2015  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 09/29/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Quarterly

### **RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators**

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

Date of Government Version: 06/09/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 09/16/2015  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 09/29/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 11/13/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Varies

### **US ENG CONTROLS: Engineering Controls Sites List**

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 08/31/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 12/14/2015
	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: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 08/31/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 12/14/2015
	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: 06/22/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-267-2180
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 09/29/2015
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/11/2016
	Data Release Frequency: Annually

## ***State- and tribal - equivalent NPL***

### **HSDS: Hazardous Substance Disposal Site**

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

Date of Government Version: 08/09/2011	Source: North Carolina Center for Geographic Information and Analysis
Date Data Arrived at EDR: 11/08/2011	Telephone: 919-754-6580
Date Made Active in Reports: 12/05/2011	Last EDR Contact: 11/06/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Biennially

## ***State- and tribal - equivalent CERCLIS***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SHWS: Inactive Hazardous Sites Inventory

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/16/2015	Source: Department of Environment, Health and Natural Resources
Date Data Arrived at EDR: 09/16/2015	Telephone: 919-508-8400
Date Made Active in Reports: 10/22/2015	Last EDR Contact: 09/16/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 12/28/2015
	Data Release Frequency: Quarterly

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

### SWF/LF: List of Solid Waste Facilities

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

Date of Government Version: 09/28/2015	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 09/30/2015	Telephone: 919-733-0692
Date Made Active in Reports: 10/22/2015	Last EDR Contact: 09/30/2015
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/11/2016
	Data Release Frequency: Semi-Annually

### OLI: Old Landfill Inventory

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

Date of Government Version: 03/27/2015	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 04/17/2015	Telephone: 919-733-4996
Date Made Active in Reports: 04/30/2015	Last EDR Contact: 10/16/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/25/2016
	Data Release Frequency: Varies

## **State and tribal leaking storage tank lists**

### LUST: Regional UST Database

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

Date of Government Version: 08/07/2015	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 08/12/2015	Telephone: 919-733-1308
Date Made Active in Reports: 09/15/2015	Last EDR Contact: 08/11/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/23/2015
	Data Release Frequency: Quarterly

### LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tank site locations.

Date of Government Version: 08/07/2015	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 08/12/2015	Telephone: 877-623-6748
Date Made Active in Reports: 09/15/2015	Last EDR Contact: 08/11/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/23/2015
	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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/30/2015  
Next Scheduled EDR Contact: 02/08/2016  
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  
Date Data Arrived at EDR: 05/05/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 48

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 10/08/2015  
Next Scheduled EDR Contact: 02/08/2016  
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: 10/08/2015  
Next Scheduled EDR Contact: 02/08/2016  
Data Release Frequency: Varies

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

Date of Government Version: 05/13/2015  
Date Data Arrived at EDR: 08/03/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 71

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 10/26/2015  
Next Scheduled EDR Contact: 02/08/2016  
Data Release Frequency: Varies

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

Date of Government Version: 07/21/2015  
Date Data Arrived at EDR: 07/29/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 76

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 10/26/2015  
Next Scheduled EDR Contact: 02/08/2016  
Data Release Frequency: Quarterly

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

Date of Government Version: 07/30/2015  
Date Data Arrived at EDR: 08/07/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 67

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 10/26/2015  
Next Scheduled EDR Contact: 02/08/2016  
Data Release Frequency: Semi-Annually

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  
Date Data Arrived at EDR: 04/30/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 53

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 10/27/2015  
Next Scheduled EDR Contact: 02/08/2016  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/28/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 08/07/2015	Telephone: 312-886-7439
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

## LUST TRUST: State Trust Fund Database

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

Date of Government Version: 07/10/2015	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 07/15/2015	Telephone: 919-733-1315
Date Made Active in Reports: 08/20/2015	Last EDR Contact: 10/14/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/25/2016
	Data Release Frequency: Semi-Annually

### **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: 10/08/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 01/25/2016
	Data Release Frequency: Varies

## UST: Petroleum Underground Storage Tank Database

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

Date of Government Version: 08/07/2015	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 08/12/2015	Telephone: 919-733-1308
Date Made Active in Reports: 09/17/2015	Last EDR Contact: 11/12/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Quarterly

## AST: AST Database

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

Date of Government Version: 04/14/2015	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 06/23/2015	Telephone: 919-715-6183
Date Made Active in Reports: 07/17/2015	Last EDR Contact: 09/21/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 01/04/2016
	Data Release Frequency: Semi-Annually

## INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/28/2015	Source: EPA Region 8
Date Data Arrived at EDR: 08/14/2015	Telephone: 303-312-6137
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 60	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/30/2015	Source: EPA Region 4
Date Data Arrived at EDR: 08/07/2015	Telephone: 404-562-9424
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/08/2016
	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: 07/28/2015	Source: EPA Region 5
Date Data Arrived at EDR: 08/07/2015	Telephone: 312-886-6136
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

### 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	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: 10/27/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

### 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	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 10/30/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 02/09/2016
	Data Release Frequency: Quarterly

### INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/13/2015	Source: EPA Region 6
Date Data Arrived at EDR: 08/03/2015	Telephone: 214-665-7591
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 07/21/2015	Source: EPA Region 10
Date Data Arrived at EDR: 07/29/2015	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Quarterly

## **State and tribal institutional control / engineering control registries**

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

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

Date of Government Version: 07/16/2015	Source: Department of Environment, Health and Natural Resources
Date Data Arrived at EDR: 09/16/2015	Telephone: 919-508-8400
Date Made Active in Reports: 10/22/2015	Last EDR Contact: 09/16/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 12/28/2015
	Data Release Frequency: Quarterly

## **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	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 09/29/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/11/2016
	Data Release Frequency: Varies

### VCP: Responsible Party Voluntary Action Sites

Responsible Party Voluntary Action site locations.

Date of Government Version: 07/16/2015	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 09/16/2015	Telephone: 919-508-8400
Date Made Active in Reports: 10/22/2015	Last EDR Contact: 09/16/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 12/28/2015
	Data Release Frequency: Semi-Annually

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

## **State and tribal Brownfields sites**

### BROWNFIELDS: Brownfields Projects Inventory

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

Date of Government Version: 10/01/2015	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 10/07/2015	Telephone: 919-733-4996
Date Made Active in Reports: 10/22/2015	Last EDR Contact: 10/07/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 01/18/2016
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ADDITIONAL ENVIRONMENTAL RECORDS

### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/22/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/24/2015	Telephone: 202-566-2777
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 09/23/2015
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/04/2016
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### SWRCY: Recycling Center Listing

A listing of recycling center locations.

Date of Government Version: 09/24/2015	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 09/25/2015	Telephone: 919-707-8137
Date Made Active in Reports: 10/22/2015	Last EDR Contact: 11/06/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Varies

#### HIST LF: Solid Waste Facility Listing

A listing of solid waste facilities.

Date of Government Version: 11/06/2006	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 02/13/2007	Telephone: 919-733-0692
Date Made Active in Reports: 03/02/2007	Last EDR Contact: 01/19/2009
Number of Days to Update: 17	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 11/06/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Varies

#### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 10/26/2015  
Next Scheduled EDR Contact: 02/08/2016  
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: 08/12/2015  
Date Data Arrived at EDR: 09/04/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 60

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 08/31/2015  
Next Scheduled EDR Contact: 12/14/2015  
Data Release Frequency: No Update Planned

### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/12/2015  
Date Data Arrived at EDR: 09/04/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 60

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 08/31/2015  
Next Scheduled EDR Contact: 12/14/2015  
Data Release Frequency: Quarterly

## **Local Land Records**

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 10/30/2015  
Next Scheduled EDR Contact: 02/08/2016  
Data Release Frequency: Varies

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015  
Date Data Arrived at EDR: 06/26/2015  
Date Made Active in Reports: 09/02/2015  
Number of Days to Update: 68

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 09/29/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SPILLS: Spills Incident Listing

A listing spills, hazardous material releases, sanitary sewer overflows, wastewater treatment plant bypasses and upsets, citizen complaints, and any other environmental emergency calls reported to the agency.

Date of Government Version: 09/14/2015	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 09/17/2015	Telephone: 919-807-6308
Date Made Active in Reports: 10/22/2015	Last EDR Contact: 09/14/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/28/2015
	Data Release Frequency: Varies

## IMD: Incident Management Database

Groundwater and/or soil contamination incidents

Date of Government Version: 07/21/2006	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 08/01/2006	Telephone: 919-733-3221
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 07/01/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 09/27/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## 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.

Date of Government Version: 06/14/2001	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2015	Telephone: (404) 562-8651
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 09/29/2015
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/11/2016
	Data Release Frequency: Varies

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/31/2015  
Date Data Arrived at EDR: 07/08/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 09/11/2015  
Next Scheduled EDR Contact: 12/21/2015  
Data Release Frequency: Varies

## DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 10/16/2015  
Next Scheduled EDR Contact: 01/25/2016  
Data Release Frequency: Semi-Annually

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 10/16/2015  
Next Scheduled EDR Contact: 01/25/2016  
Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011  
Date Data Arrived at EDR: 03/09/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 08/21/2015  
Next Scheduled EDR Contact: 11/30/2015  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 09/01/2015  
Date Data Arrived at EDR: 09/03/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 61

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 11/13/2015  
Next Scheduled EDR Contact: 02/29/2016  
Data Release Frequency: Quarterly

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 11/10/2015  
Next Scheduled EDR Contact: 02/22/2016  
Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 11/13/2015  
Next Scheduled EDR Contact: 02/22/2016  
Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 01/15/2015  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 14

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 09/25/2015  
Next Scheduled EDR Contact: 01/04/2016  
Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 02/12/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 110

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 08/28/2015  
Next Scheduled EDR Contact: 12/07/2015  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 10/26/2015  
Next Scheduled EDR Contact: 02/08/2016  
Data Release Frequency: Annually

## ROD: Records Of Decision

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

Date of Government Version: 11/25/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 74

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 09/11/2015  
Next Scheduled EDR Contact: 12/21/2015  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RMP: Risk Management Plans

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

Date of Government Version: 08/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/26/2015	Telephone: 202-564-8600
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 10/26/2015
Number of Days to Update: 69	Next Scheduled EDR Contact: 02/08/2016
	Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/13/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 10/29/2015
Number of Days to Update: 33	Next Scheduled EDR Contact: 01/25/2016
	Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 10/08/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 01/25/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/24/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/07/2015
	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: 08/24/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/07/2015
	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: 06/26/2015	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/10/2015	Telephone: 301-415-7169
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 09/03/2015
Number of Days to Update: 95	Next Scheduled EDR Contact: 12/21/2015
	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: 09/11/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/21/2015
	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: 10/29/2015
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/08/2016
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/07/2015  
Date Data Arrived at EDR: 07/09/2015  
Date Made Active in Reports: 09/16/2015  
Number of Days to Update: 69

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 10/07/2015  
Next Scheduled EDR Contact: 01/18/2016  
Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

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

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

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

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 11/07/2015  
Next Scheduled EDR Contact: 02/15/2016  
Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 09/28/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 09/30/2015  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 08/28/2015  
Next Scheduled EDR Contact: 12/07/2015  
Data Release Frequency: Biennially

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/16/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/25/2016
	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: 08/25/2015
Number of Days to Update: 146	Next Scheduled EDR Contact: 12/07/2015
	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: 10/05/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/18/2016
	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: 07/22/2015	Source: EPA
Date Data Arrived at EDR: 07/24/2015	Telephone: 202-564-2496
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 09/28/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 01/11/2016
	Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 07/22/2015	Source: EPA
Date Data Arrived at EDR: 07/24/2015	Telephone: 202-564-2496
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 09/28/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 01/11/2016
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/14/2015	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 06/03/2015	Telephone: 303-231-5959
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 09/01/2015
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/14/2015
	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	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 09/04/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 12/14/2015
	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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 09/04/2015
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/14/2015
	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: 07/20/2015	Source: EPA
Date Data Arrived at EDR: 09/09/2015	Telephone: (404) 562-9900
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 09/09/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 12/21/2015
	Data Release Frequency: Quarterly

## COAL ASH: Coal Ash Disposal Sites

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

Date of Government Version: 04/22/2015	Source: Department of Environment & Natural Resources
Date Data Arrived at EDR: 08/04/2015	Telephone: 919-807-6359
Date Made Active in Reports: 09/15/2015	Last EDR Contact: 11/13/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/15/2016
	Data Release Frequency: Varies

## DRYCLEANERS: Drycleaning Sites

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/02/2015  
Date Data Arrived at EDR: 06/25/2015  
Date Made Active in Reports: 09/08/2015  
Number of Days to Update: 75

Source: Department of Environment & Natural Resources  
Telephone: 919-508-8400  
Last EDR Contact: 09/25/2015  
Next Scheduled EDR Contact: 01/04/2016  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

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

Date of Government Version: 08/13/2015  
Date Data Arrived at EDR: 08/14/2015  
Date Made Active in Reports: 09/15/2015  
Number of Days to Update: 32

Source: Department of Environment & Natural Resources  
Telephone: 919-733-1322  
Last EDR Contact: 11/09/2015  
Next Scheduled EDR Contact: 02/22/2016  
Data Release Frequency: Quarterly

## Financial Assurance 2: Financial Assurance Information Listing

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: 10/02/2012  
Date Data Arrived at EDR: 10/03/2012  
Date Made Active in Reports: 10/26/2012  
Number of Days to Update: 23

Source: Department of Environmental & Natural Resources  
Telephone: 919-508-8496  
Last EDR Contact: 11/09/2015  
Next Scheduled EDR Contact: 01/11/2016  
Data Release Frequency: Varies

## Financial Assurance 3: Financial Assurance Information

Hazardous waste financial assurance information.

Date of Government Version: 09/14/2015  
Date Data Arrived at EDR: 09/15/2015  
Date Made Active in Reports: 10/22/2015  
Number of Days to Update: 37

Source: Department of Environment & Natural Resources  
Telephone: 919-707-8222  
Last EDR Contact: 09/14/2015  
Next Scheduled EDR Contact: 12/28/2015  
Data Release Frequency: Varies

## NPDES: NPDES Facility Location Listing

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

Date of Government Version: 08/01/2015  
Date Data Arrived at EDR: 08/06/2015  
Date Made Active in Reports: 09/15/2015  
Number of Days to Update: 40

Source: Department of Environment & Natural Resources  
Telephone: 919-733-7015  
Last EDR Contact: 11/16/2015  
Next Scheduled EDR Contact: 02/15/2016  
Data Release Frequency: Varies

## UIC: Underground Injection Wells Listing

A listing of uncerground injection wells locations.

Date of Government Version: 08/11/2015  
Date Data Arrived at EDR: 08/14/2015  
Date Made Active in Reports: 09/15/2015  
Number of Days to Update: 32

Source: Department of Environment & Natural Resources  
Telephone: 919-807-6412  
Last EDR Contact: 11/09/2015  
Next Scheduled EDR Contact: 02/22/2016  
Data Release Frequency: Varies

## **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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## EDR 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.

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

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

## EDR 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.

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

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

## EDR 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 Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/24/2013  
Number of Days to Update: 176

Source: Department of Environment, Health and Natural Resources  
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 Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Environment, Health and Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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 Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/20/2013  
Number of Days to Update: 172

Source: Department of Environment, Health and Natural Resources  
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: 11/16/2015  
Next Scheduled EDR Contact: 02/29/2016  
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: 10/13/2015  
Next Scheduled EDR Contact: 01/25/2016  
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: 11/08/2015  
Next Scheduled EDR Contact: 02/15/2016  
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: 10/19/2015  
Next Scheduled EDR Contact: 02/01/2016  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 08/24/2015  
Next Scheduled EDR Contact: 12/07/2015  
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: 09/10/2015  
Next Scheduled EDR Contact: 12/28/2015  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

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

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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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Daycare Centers: Child Care Facility List  
Source: Department of Health & Human Services  
Telephone: 919-662-4499

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

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

State Wetlands Data: Wetland Inventory  
Source: US Fish & Wildlife Service  
Telephone: 703-358-2171

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

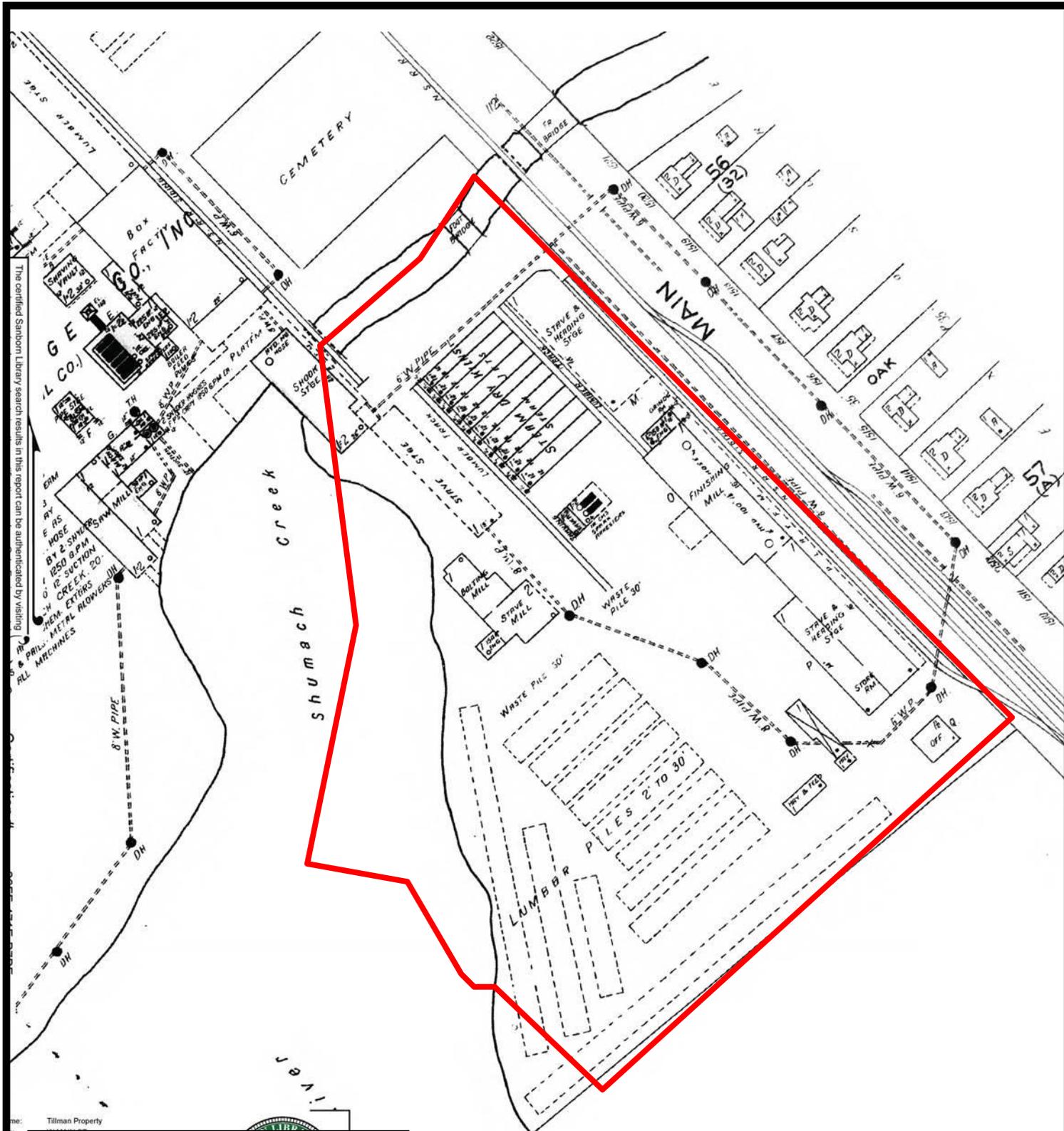
### **STREET AND ADDRESS INFORMATION**

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**APPENDIX IV**

**HISTORICAL RESEARCH DOCUMENTATION**





Tillman Property

 Approximate Site Boundary

**SOURCE:**

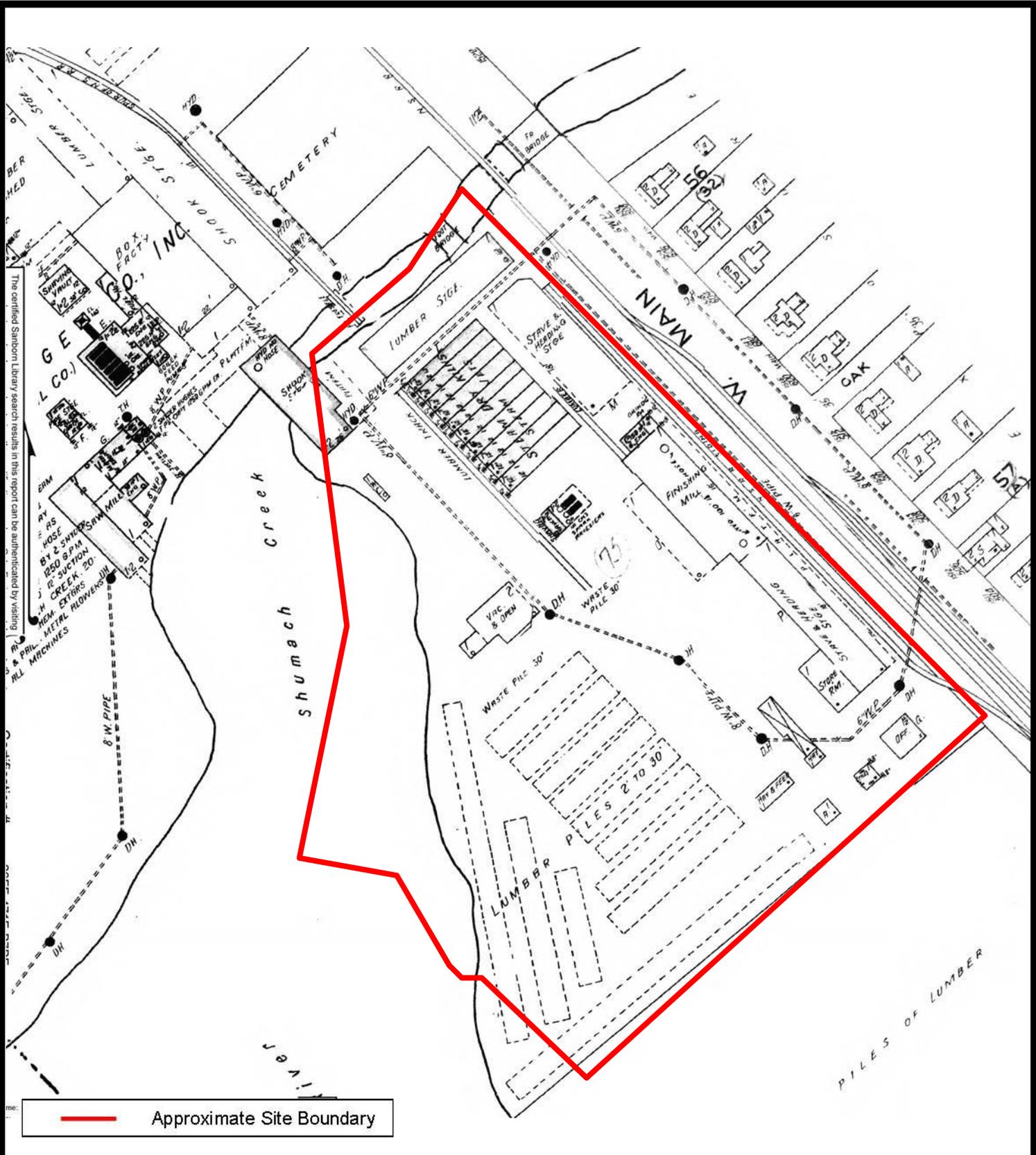
EDR

NOT TO SCALE




**1924 SANBORN**

TILLMAN PROPERTY  
 WEST MAIN STREET  
 BELHAVEN, BEAUFORT COUNTY,  
 NORTH CAROLINA  
 ECS PROJECT NO. 22-22398-B



SOURCE:

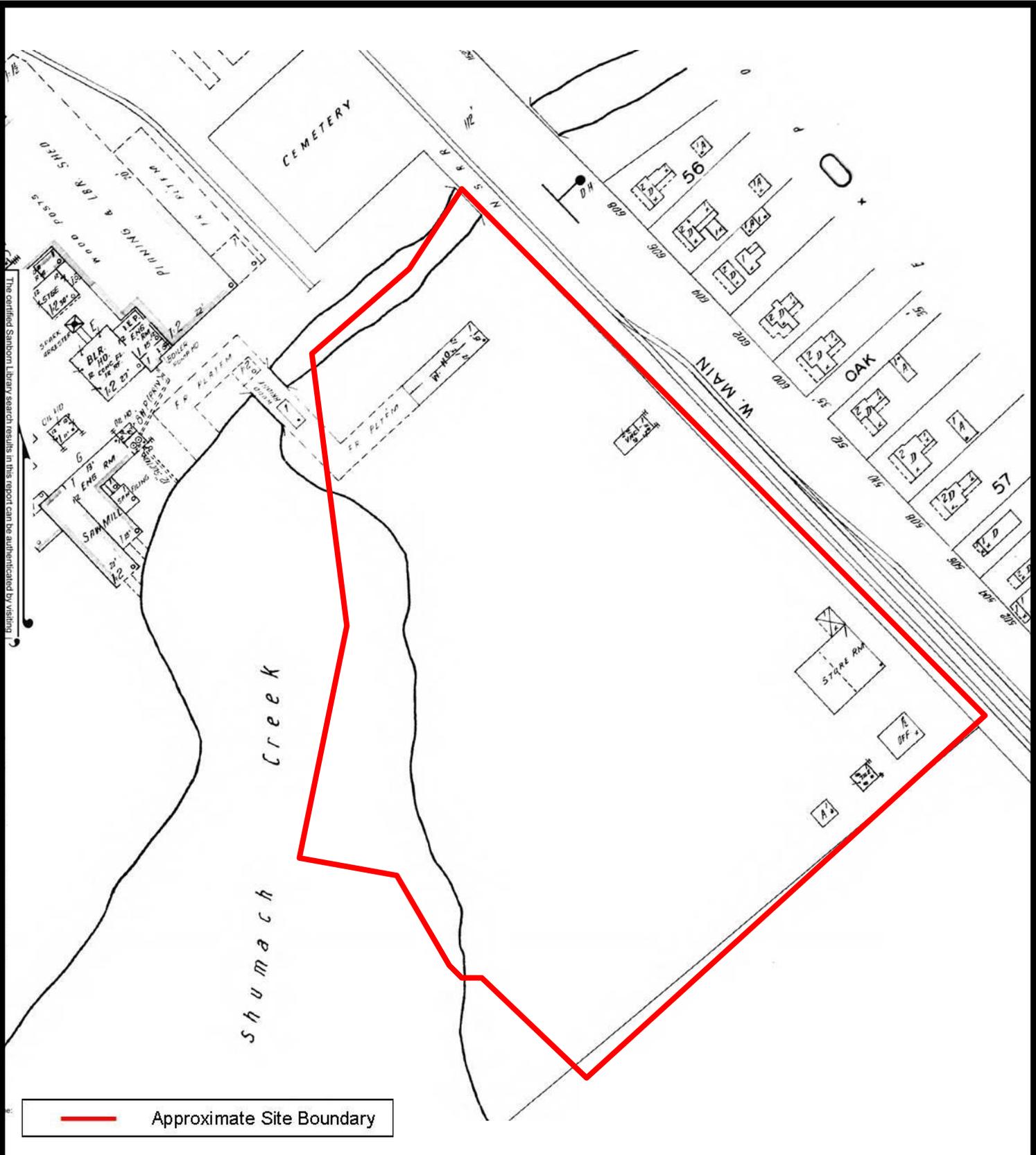
EDR

NOT TO SCALE



1933 SANBORN

TILLMAN PROPERTY  
 WEST MAIN STREET  
 BELHAVEN, BEAUFORT COUNTY,  
 NORTH CAROLINA  
 ECS PROJECT NO. 22-22398-B



**SOURCE:**  
 EDR  
 NOT TO SCALE



**1947 SANBORN**  
 TILLMAN PROPERTY  
 WEST MAIN STREET  
 BELHAVEN, BEAUFORT COUNTY,  
 NORTH CAROLINA  
 ECS PROJECT NO. 22-22398-B



— Approximate Site Boundary

**SOURCE:**

BEAUFORT COUNTY  
SOIL & WATER  
CONSERVATION DISTRICT

NOT TO SCALE



**1938 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



— Approximate Site Boundary

**SOURCE:**

BEAUFORT COUNTY  
SOIL & WATER  
CONSERVATION DISTRICT

NOT TO SCALE



**1948 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



— Approximate Site Boundary

**SOURCE:**

BEAUFORT COUNTY  
SOIL & WATER  
CONSERVATION DISTRICT

NOT TO SCALE



**1955 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



| = 1000'

— Approximate Site Boundary

**SOURCE:**

EDR

SCALE AS SHOWN



**1961 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



| = 1000'

— Approximate Site Boundary

**SOURCE:**

EDR

SCALE AS SHOWN



**1974 AERIAL**

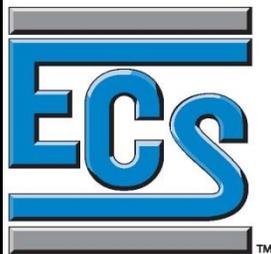
TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



SOURCE:

EDR

SCALE AS SHOWN



1982 AERIAL

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



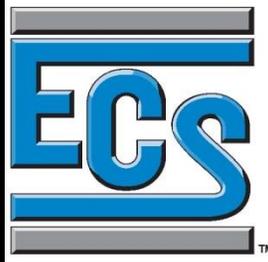
| = 750'

— Approximate Site Boundary

**SOURCE:**

EDR

SCALE AS SHOWN



**1990 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



| = 500'

— Approximate Site Boundary

**SOURCE:**

EDR

SCALE AS SHOWN



**1993 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



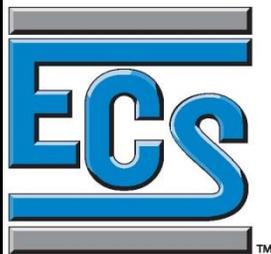
| = 500'

— Approximate Site Boundary

**SOURCE:**

EDR

SCALE AS SHOWN



**2005 AERIAL**

TILLMAN PROPERTY  
NC HIGHWAY 99 AND WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



SOURCE:  
EDR  
SCALE AS SHOWN



2006 AERIAL  
TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



**SOURCE:**

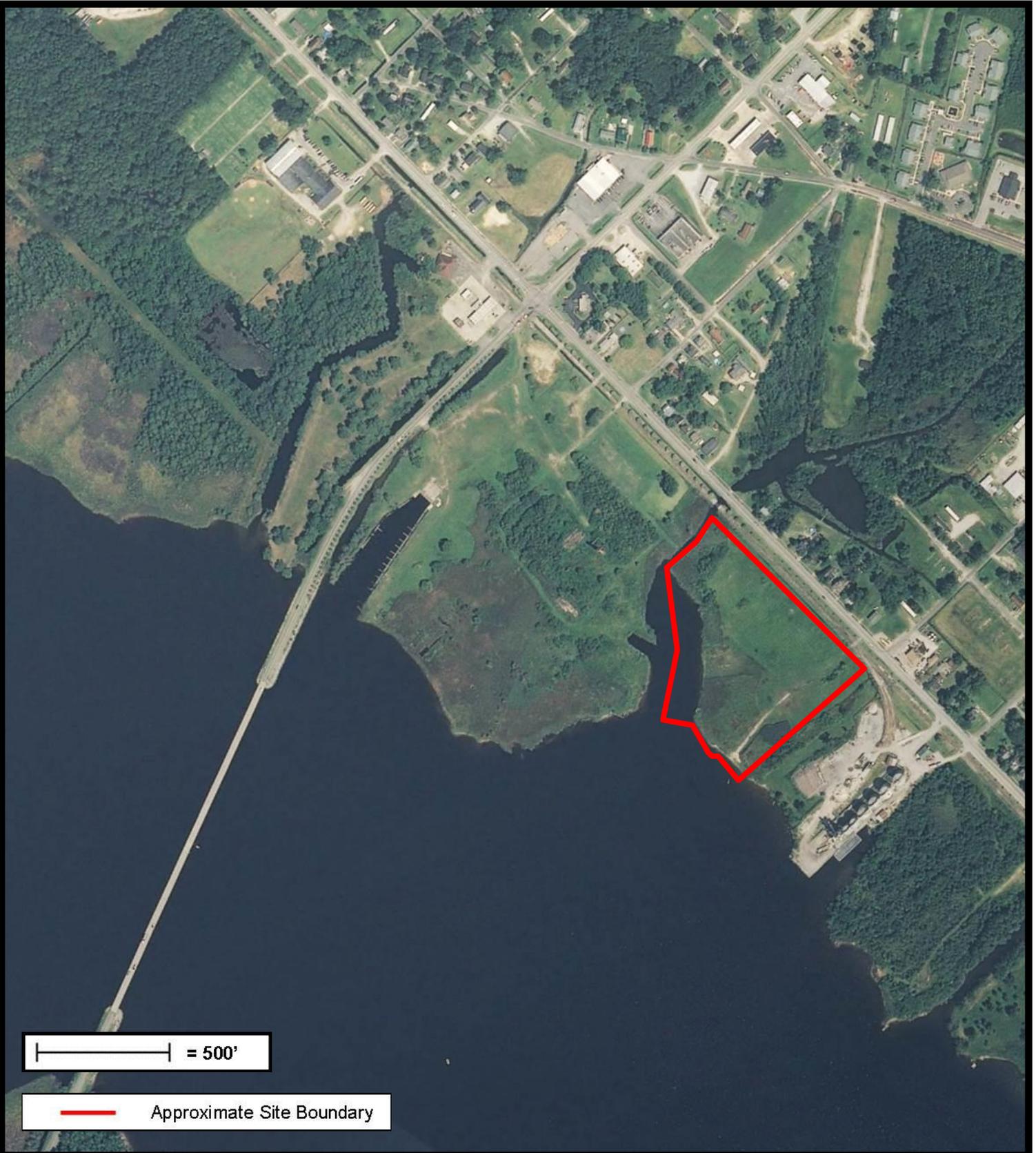
EDR

SCALE AS SHOWN



**2008 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



**SOURCE:**

EDR

SCALE AS SHOWN



**2009 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



**SOURCE:**

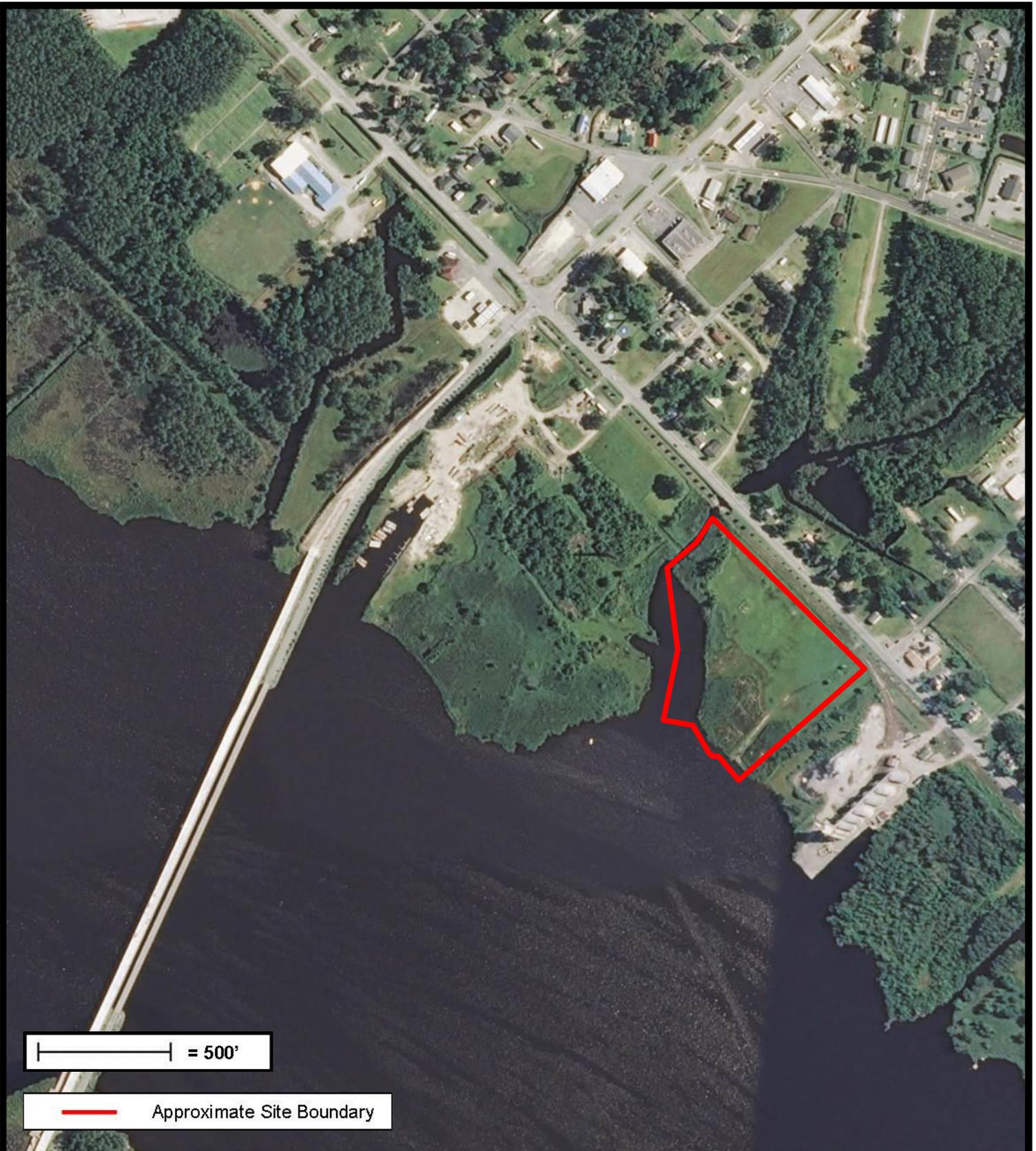
EDR

SCALE AS SHOWN



**2010 AERIAL**

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B



SOURCE:

EDR

SCALE AS SHOWN



2012 AERIAL

TILLMAN PROPERTY  
WEST MAIN STREET  
BELHAVEN, BEAUFORT COUNTY,  
NORTH CAROLINA  
ECS PROJECT NO. 22-22398-B

**APPENDIX V**  
**SITE PHOTOGRAPHS**



**Photograph No. 1**  
View of the site facing to the north.



**Photograph No. 2**  
View of the site facing to the northwest.



**Photograph No. 3**

View of the dock on the southern portion of the site, facing south.



**Photograph No. 4**

View of the dilapidated structure on the site.



**Photograph No. 5**

View of the northern adjacent residences across West Main Street.



**Photograph No. 6**

View of the eastern adjacent auto repair facility across West Main Street.



**Photograph No. 7**  
View of the southeastern adjoining grain mill.



**Photograph No. 8**  
View of the southern adjoining creek.



**Photograph No. 9**

View of the western adjoining property, the former Interstate Cooperage Company property.

**APPENDIX VI**  
**STATEMENT OF QUALIFICATIONS**



# Alexandra F. Perillo, M.S.

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## *Environmental Project Manager*

### EDUCATION

Master of Science, Environmental Studies, 2013,  
University of North Carolina Wilmington

Bachelor of Science, Marine Biology, 2010, University  
of North Carolina Wilmington

### CERTIFICATIONS

HAZWOPER 40-Hour, General Site Worker

Wetland Delineation & Regional Supplement Training  
Certificate via Swamp School, LLC

Ms. Perillo serves as an Environmental Project Manager responsible for management and oversight of ECS environmental services, including Phase I Environmental Site Assessments, natural resources, and wetland delineation studies.

**PHASE I ENVIRONMENTAL ASSESSMENTS** – Ms. Perillo has performed numerous Phase I Environmental Site Assessments (ESAs) consisting of observation/ research/ inquiry studies to identify potential environmental liabilities. She has experience performing preliminary environmental site assessments to evaluate on-site and off-site concerns that may impact the site soil and/or groundwater, and assisting with Phase II environmental assessments. Types of assessments include leaking underground storage tanks (USTs), oil and hazardous material spills, and wastewater discharges. On-site activities include locating and drilling soil borings, collecting and screening soil samples, installing monitoring wells, and collecting groundwater samples. Project types range from residential developments to commercial business properties, industrial facilities, and publicly owned facilities. Clientele includes buyer/ seller private owners and developers, commercial developers, trucking companies, industrial entities, insurance companies, banks, realtors, and legal firms.

**NATURAL RESOURCES** – Ms. Perillo has experience performing wetland and stream identification and delineation, functional assessments of wetlands, evaluations for planned wetlands, mitigation, and jurisdictional determinations. She also has experience with United States Army Corps of Engineers criteria, as well as federal and state permitting requirements and regulations.

### SAMPLE PROJECT EXPERIENCE

- PNC Bank, Phase I Environmental Site Assessment
- ECU Sorority House, Phase I Environmental Site Assessment
- Mattress Firm, Phase I Environmental Site Assessment
- Love Center Church, Phase I Environmental Site Assessment
- Hughes Brothers Inc., Phase I Environmental Site Assessment
- Wilmington Transmission, Phase I Environmental Site Assessment
- Cott Beverages USA- Greer, SC, Phase I Environmental Site Assessment
- Noland Drive, HUD Environmental Assessment
- Housing Authority of Florence, SC HUD Environmental Assessment
- Wetland Delineations in New Hanover, Brunswick, Duplin, Columbus, Craven, Martin, Lenoir, and Wayne Counties, North Carolina
- Cape Lookout Visitor Center, Water Sampling
- Brunswick Middle School, Soil and Groundwater Sampling and Receptor Survey





# Amy C. Conchas, REM

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*Environmental Principal*

## EDUCATION

Bachelor of Science, Natural Resources, 1999  
The University of the South, Sewanee, TN

## REGISTRATIONS

Registered Environmental Manager (REM); Licensed Asbestos Inspector: NC, SC; Licensed Lead Paint Inspector: NC; OSHA 40 Hour and 8 Hour Training NC Well Contractor Certification; NC DOT Level I: Certified Erosion and Sediment Control/Stormwater Installer

Ms. Conchas is the Environmental Principal for the Wilmington, North Carolina ECS office. Her experience includes Phase I and Phase II Environmental Site Assessments, Underground Storage Tank Removal and Assessments, Soil and Groundwater Assessments, Indoor Air Quality Assessments and Environmental Assessments.

## PHASE I ENVIRONMENTAL SITE ASSESSMENTS - Ms.

Conchas has performed hundreds of Phase I Environmental Site Assessments (ESAs). Project types range from residential developments to commercial business properties, industrial facilities, and publicly owned facilities.

## PHASE II ENVIRONMENTAL SITE ASSESSMENTS - Ms.

Conchas has performed hundreds of Phase II Environmental Site Assessments including both soil and groundwater investigations. Types of assessments include leaking underground storage tanks (USTs), oil and hazardous material spills or releases. On-site activities include locating and drilling soil borings, collecting and screening soil samples, installing monitoring wells and collecting groundwater samples.

**INDUSTRIAL HYGIENE SERVICES** - Ms. Conchas performs asbestos, lead-based paint, and fungal/water intrusion surveys. The surveys included identifying and if required prepare a remediation/abatement protocol for the contaminants identified.

## SAMPLE PROJECT EXPERIENCE

- MCAS-Cherry Point Mess Hall, Havelock, North Carolina
- MCAS-Cherry Point Control Tower Havelock, North Carolina
- MCAS-Cherry Point Mess Hall, Havelock, North Carolina
- Creekwood South, Wilmington, North Carolina
- Rankin Terrace, Wilmington, North Carolina
- Former Jiffy Bait and Tackle, Oak Island, North Carolina
- Bojangles, Wilmington, North Carolina
- McDonalds, Throughout North and South Carolina
- Former El Agave Restaurant, Wilmington, North Carolina
- PPD, Wilmington, North Carolina
- Colonial Terminals, Inc., Wilmington, North Carolina
- City of Georgetown Water Treatment Plant, Georgetown, South Carolina
- Buffalo Wild Wings, Jacksonville, North Carolina
- Meadows Gate, Jacksonville, North Carolina
- North Carolina State Port Authority, Wilmington and Morehead City, North Carolina

