



Phase I Environmental Site Assessment
Beaufort Commerce Park – Lot 10
Beaufort, South Carolina
Beaufort County TMS No. R100-024-000-0449-0000 (Portion)

Submitted to:

Beaufort County Economic Development Corporation P.O. Box 7017 Hilton Head Island, South Carolina 29938

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Phase I Environmental Site Assessment Report of Findings

Beaufort Commerce Park – Lot 10 Schork Road Beaufort, South Carolina

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Phase I Environmental Site Assessment Report of Findings

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1.0 SUMMARY

This Phase I Environmental Site Assessment (ESA) was conducted to identify recognized environmental conditions (RECs), controlled RECs, historical RECs, and *de minimis* conditions associated with a portion of a single parcel totaling approximately 9.4-acres and located at the intersection of Schork Road and Schein Loop in Beaufort County, South Carolina (the Property). This ESA's purpose is to fulfill certain due diligence requirements of the innocent landowner defense, contiguous owner defense, and bona fide prospective purchaser clause of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The requested Phase I ESA identified the following:

- The Property consists of a portion of a single parcel totaling approximately 9.4-acres and is located at the intersection of Schork Road and Schein Loop in Beaufort County, South Carolina. The Property is identified by Beaufort County TMS Number R100 024 000 0449 0000.
- The Property is undeveloped woodlands and is accessed from Schork Road and Schein Loop, from the north and west, respectively.
- The Property is generally bound to the north by Schork Road and woodlands; to the south by a drainage feature, Oliver's Clean Burn and Schwartz Road; to the east by woodlands and Schwartz Road; and to the west by Schein Loop, an unknown commercial structure, and woodlands.
- The Property was not identified in any regulatory databases searched as part of this ESA.
- No data gaps were noted during the completion of this ESA.
- This assessment has identified no evidence of RECs, controlled RECs, historical RECs, or *de minimis* conditions in association with the Property.



2.0 INTRODUCTION

2.1 Purpose

The Beaufort County Economic Development Corporation requested that GEL Engineering, LLC (GEL) conduct a Phase I ESA of Lot 10 in the Beaufort Commerce Park located at the intersection of Schork Road and Schein Loop, Beaufort County, South Carolina. The purpose of this Phase I ESA is to evaluate the Property, and to a more limited scope surrounding properties, for the presence or absence of RECs, controlled RECs, historical RECs, and/or *de minimis* conditions.

A recognized environmental condition (REC) is described by American Society for Testing and Materials (ASTM) Standard E 1527-13 as:

the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.

A controlled recognized environmental condition (CREC) is defined by the Standard 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.

A historical recognized environmental condition (HREC) is described by the ASTM Standard 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 use criteria established by a regulatory authority, without subjecting the property to any required controls.

According to the Standard, de minimis conditions:

generally, do not present a material risk of harm to public health or the environment and generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

2.2 Detailed Scope of Services

GEL has performed this Phase I ESA in accordance with GEL's *Proposal for Phase I ESA*, dated March 27, 2020. These services have been performed in general accordance with ASTM Standard E 1527-13 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process," and in general accordance with 40 CFR Part 312 - "Standards and Practices for All Appropriate Inquiries." Any deletions and/or additional



services that deviate from these standards are described in Sections 12.0 and 13.0. These standards do not include investigation into all areas of local, state, tribal, and federal environmental requirements. These requirements were not addressed within this report and GEL is not responsible for other legal obligations for non-compliance with regulations not addressed specifically herein.

2.3 Significant Assumptions

Our findings and opinions are based upon information provided to us by others and our observations of the Property and are subject to, and limited by, the Terms and Conditions of the Contract Agreement agreed upon by Beaufort County Economic Development Corporation and GEL. We have not verified the completeness or accuracy of the information provided by others, unless noted otherwise. Our observations were based upon conditions readily visible at the Property at the time of our visit and did not include services typically performed during an Environmental Compliance Audit or a Phase II ESA. If additional information becomes available that may affect our conclusions and/or recommendations, we request the opportunity to review the information, and reserve the right to modify our report, as warranted.

2.4 Limitations and Exceptions

GEL, by virtue of providing the services described herein, does not assume the responsibility of the person(s) in charge of the Property or otherwise undertake responsibility for reporting to any local, state, or federal public agencies any conditions at the Property which may present a potential concern to public health, safety, or the environment. GEL understands that the client will notify the appropriate regulatory agencies as required.

The ASTM Standard does not address whether requirements in addition to all appropriate inquiry (AAI) have been met in order to qualify for the Landowner Liability Protections (LLPs), for example, the duties specified in 42 U.S.C. §9607(b)(3)(a) and (b) including the continuing obligation not to impede the integrity and effectiveness of activity and use limitations (AULs), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations.

Performance of the ASTM Standard is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and the ASTM Standard recognizes reasonable limits of time and cost. No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property.

Subject to the ASTM Standard, an environmental site assessment meeting or exceeding the ASTM Standard and completed less than 180 days prior to the date of acquisition of the property or, for transactions not involving an acquisition, the date of the intended transaction, is presumed to be valid.



2.5 Special Terms and Conditions

This Phase I ESA was conducted in general conformance with the Contract Agreement between Beaufort County Economic Development Corporation and GEL and agreed upon by Beaufort County Economic Development Corporation on March 27, 2020.

2.6 User Reliance

This report has been prepared for the exclusive use of Beaufort County Economic Development Corporation solely for his use and reliance and is subject to the terms and conditions agreed upon between GEL and Beaufort County Economic Development Corporation for this specific project. These services have been provided in accordance with generally accepted environmental practices. No other warranty, expressed or implied, is made. The contents of this report should not be construed in any way to indicate GEL's recommendation to purchase, sell, or further develop the Property. Reliance on this report cannot be transferred without the written permission of Beaufort County Economic Development Corporation and GEL, and only if the other party agrees to the *Standard Terms and Conditions* agreed upon for this project. Terms and conditions are included in Appendix 19.1.



3.0 SUBJECT SITE DESCRIPTION

3.1 Location and Legal Description

The Property is a portion of a single parcel (Beaufort County TMS No. R100 024 000 0449 0000), totaling approximately 9.4-acres, and is located at the intersection of Schork Road and Schein Loop in Beaufort County, South Carolina. The Property is located at north latitude 32° 27′ 59.87″ and west longitude 80° 46′ 11.12″.

3.2 Property and Vicinity General Characteristics

As shown on Figure 1, an excerpt from the United States Geologic Survey (USGS) 7.5-minute quadrangle map of Laurel Bay, South Carolina, dated 1972 was reviewed. The map depicts the Property as undeveloped woodlands. The elevation of the Property is approximately 35 feet above MSL. Adjoining properties to the north are at a slightly higher elevation, properties to the east and west are at the same general elevation, and properties to the south are at a slightly lower elevation.

3.3 Current Use of the Property

The Property is currently undeveloped woodlands.

3.4 Description of Structures, Roads, and Other Property Improvements

The Property is accessed from either Schork Road or Schein Loop, from the north and west, respectively. The Property is undeveloped and consists primarily of woodlands.

The following utilities are provided to the Property: electric services are provided by Dominion energy, and water and sanitary sewer are provided by the Beaufort-Jasper Water and Sewer Authority.

3.5 Current Uses of the Adjoining Properties

Adjoining properties were observed for conditions that represent existing or potential sources of environmental impact to the Property. The Property and surrounding properties are shown on Figure 2. A summary of the current adjoining properties is provided in the following table.

Direction from Property	Adjoining Property Uses	Topographic relation to the Property	Existing or Potential REC's Inferred?
North	Schork Road; woodlands	Up-gradient	No
South	Drainage feature; woodlands; Oliver's Clean Burn; Schwartz Road	Down-gradient	No
East	Woodlands; Schwartz Road	Cross-gradient	No
West	Schein Loop; unknown commercial structure; woodlands	Cross-gradient	No



4.0 USER PROVIDED INFORMATION

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must provide certain information, if available, to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

An interview was conducted in the form of a written User Questionnaire, which was completed by Mr. Charles Stone. The completed User Questionnaire is included in Appendix 19.2. Information provided by Mr. Stone is presented below in Sections 4.1 through 4.9.

4.1 Title Records

A chain of title for the property was not provided by the client partial listing of prior owners of the Property can be obtained from the Beaufort County, South Carolina government website (https://www.bcgov.net/online-services/real-property-lookup/details.php?key=13579836). The Property owner information is summarized in the following table.

Parcel TMS No. R100-024-000-0449-0000			
Dates of Ownership	Property Owner	Existing or Potential REC's Inferred?	
Until 9/2019	Venture Inc. of Beaufort	No	
9/2019 – Present	City of Beaufort	No	

4.2 Environmental Liens or Activity and Land Use Limitations

Mr. Stone was interviewed regarding actual knowledge of any environmental cleanup liens against the property or any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions, or institutional controls, that are in place at the Property and/or that are filed or recorded under federal, tribal, state or local law. Mr. Stone responded that he is not aware of any liens or restrictions on the Property.

4.3 Specialized Knowledge

Mr. Stone was interviewed regarding his potential specialized knowledge or experience related to the Property or nearby properties. He responded that he does not have specialized knowledge regarding the Property.

4.4 Commonly Known or Reasonably Ascertainable Information

Mr. Stone was interviewed regarding his awareness of commonly known or reasonably ascertainable information about the Property, such as past uses or prior environmental conditions, that would help the environmental professional to identify conditions indicative of releases or threatened releases. Mr. Stone responded that there have been no known past uses of the Property.



4.5 Presence of Contamination

Mr. Stone was interviewed regarding, based on his knowledge and experience related to the Property, any obvious indicators that point to the presence or likely presence of contamination at the Property. Mr. Stone responded that he has no knowledge or reason to assume contamination is present at the Property.

4.6 Valuation Reduction for Environmental Issues

Mr. Stone was interviewed regarding his knowledge of the purchase price being paid for the Property and if the purchase price reasonably reflected the fair market value of the Property. Mr. Stone stated that the purchase price reflects the fair market value.

4.7 Owner, Property Manager, and Occupant Information

The owner, property manager, and occupants of the Property are listed below.

Relation to Property	Name	Company Affiliation
Owner Representative	Charlie Stone	Beaufort County Economic Development
Owner Representative		Corporation

4.8 Reason for Performing Phase I ESA

This Phase I ESA was conducted to in order to satisfy the due diligence requirements of the innocent landowner defense and bona fide prospective purchaser provisions of CERCLA.

4.9 Other

No other information was provided by the User.



5.0 RECORDS REVIEW

Regulatory database information was provided by Environmental Data Resources, Inc. (EDR), a contract information services company. Information in this section is subject to the accuracy of the data provided by EDR and the date at which the information is updated. The scope described herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the terms "up-gradient, "cross-gradient," and "down-gradient" refer to the assumed hydraulic gradient relative to the Site. The groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface.

5.1 Standard Environmental Record Sources

Publicly available and practically reviewable federal and state environmental databases and records were reviewed to evaluate if environmental incidents have been reported at the Property or if properties with environmental liabilities are located in the vicinity of the Property. A detailed summary of federal and state databases prepared by Environmental Date Resources (EDR) is presented in Appendix 19.3. Federal and state regulatory databases have been researched and reported in accordance with the search radii specified by ASTM Standard E 1527-13.

The following table includes the approximate minimum search distances and a list of the databases reviewed. These databases were selected based on minimum requirements of ASTM E 1527-13. The number of facilities indicates the number of regulated facilities identified by GEL to be present within the approximate minimum search distance for a particular database. The following table also includes additional databases, outside of the ASTM standards, as produced by EDR. Please note that some facilities may be listed in more than one database.

Database	Definition	Search Radius (Miles)	Listings
	<u>Federal</u>		
NPL	The NPL is the USEPA's database of uncontrolled or abandoned hazardous waste facilities that have been listed for priority remedial actions under the Superfund Program.	1.0	0
NPL (Delisted)	The NPL (Delisted) refers to facilities that have been removed from the NPL.	0.5	0
CERCLIS	The CERCLIS database is a compilation of facilities, which the USEPA has investigated or is currently investigating for a release or threatened release of hazardous substances pursuant to the CERCLA of 1980.	0.5	0



Database	Definition	Search Radius (Miles)	Listings
CERCLIS/ NFRAP	CERCLIS/NFRAP refers to facilities that have been removed and archived from USEPA's inventory of CERCLA sites.	1.0	0
RCRA CORRACTS / TSD	The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous waste that are undergoing "corrective action." A corrective action order is issued when there has been a release of hazardous waste or constituents into the environment from a RCRA facility.	1.0	0
RCRA Non- CORRACTS / TSD	The RCRA Non-CORRACTS/TSD database is a compilation by the USEPA of facilities, which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.	0.5	0
RCRA Generators	The RCRA Generators database, maintained by the USEPA, lists facilities that generate hazardous waste as part of their normal business practices. Generators are listed as either large (LQG), small (SQG), or very small (VSQG). LQGs produce at least 1,000 kilograms per month of non-acutely hazardous waste or 1 kilogram per month of non-acutely hazardous waste. SQGs produce between 100 – 1,000 kilograms per month of non-acutely hazardous waste. VSQGs are those that generate less than 100 kilograms per month of non-acutely hazardous waste.	Site and Adjoining Properties	0
IC / EC	A listing of sites with institutional and/or engineering controls in place. ICs 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. ECs include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or affect human health.	Site	0/0
ERNS	The ERNS database is a listing compiled by the USEPA on reported releases of petroleum and hazardous substances to the air, soil, and/or water.	Site	0
<u>State</u>			
SHWS	State and/or Tribal equivalent database of CERCLIS.	1.0	0
SWF / LF	State and/or Tribal database of solid waste disposal facilities or landfills in South Carolina.	0.5	2
LUST	State and/or Tribal database of leaking underground storage tanks in South Carolina.	0.5	0



Database	Definition	Search Radius (Miles)	Listings
UST / AST	State and/or Tribal database of registered storage tanks in South Carolina.	Site and Adjoining Properties	0/0
RCR	Registry of Conditional Remedies (RCR) is a registry of sites with conditional remedies such as land use controls and conditional no further actions	0.5	0
DRYCLEANERS	State and/or Tribal database of drycleaner sites in South Carolina	0.25	0
VCP	State and/or Tribal database of facilities included in the South Carolina's Voluntary Cleanup Program.	0.5	0
Brownfields	State and/or Tribal database of Brownfields sites addressed cooperative agreement recipients or targeted Brownfields assessments.	0.5	0
	Additional Environmental Records		
DOD	Database of Department of Defense Sites consisting of federally owned or administered lands equal or greater than 640-acrs that are administered by the Department of Defense.	1.0	1
RCRA- NonGen	Database of RCRA sites that do not presently generate hazardous waste.	0.250	0
GWCI	Groundwater Contamination Inventory (GWCI) is a database of all groundwater contamination cases in the state	0.5	0
FINDS	The Facility Index System database contains both facility information and "pointers" to additional sources containing more detail.	Site	0
HMIRS	Hazardous Materials Information Reporting System (HMIRS) – database containing hazardous material spill incidents reported to DOT	Site	0

GEL reviewed the regulatory information provided in the database report to identify listed facilities located within the approximate minimum search distances. A section of unmappable sites is included in the EDR report. Unmappable, or orphan sites, are facilities that have not been geocoded due to a lack of specific location information provided by the regulatory agencies but are known to be in the general area of the Property. The database report lists no "orphan" facilities (facilities that were not mapped in the database report due to poor or inadequate address information). The EDR report also includes a summary of Federal and State listed sites organized by zip code.



Listed Facilities within One-Half-mile of the Property

Name / Location	Approximate Distance / Direction / Hydraulic Gradient	Database Listings	Comment
Oliver's Clean Burn Air Curtain Incinerator 39 Schwartz Road	Southern adjacent property	SWF/LF, Financial Assurance	No reported releases or violations. Facility reportedly burns organic debris from clearing and landscaping activities.
Associated Materials Wood Grinding Site #2 101 Schein Loop	0.067-miles / north- northwest / cross- gradient	SWF/LF	No reported releases or violations.
Laurel Bay Naval Area	0.156-miles / west- southwest / down- gradient	DOD	The laurel Bay Housing Area is located west- southwest of the Property, down- gradient of the Property.

A review of the information provided by EDR indicates the surrounding facilities are located down gradient or cross gradient from the Property. Therefore, based on the facilities' regulatory status and apparent topographic relationship to the subject Property the facilities are not considered an environmental concern with respect to the subject Property.

5.2 Additional Environmental Record Sources

No additional sources were used in the completion of this report.

5.3 Physical Setting Source(s)

The following materials were reviewed to develop an understanding of the physical setting of the Property:

5.3.1 United States Geological Survey (USGS) 7.5-Minute Topographic Map

The USGS 7.5-Minute topographic map titled Laurel Bay, South Carolina, dated 1972 was reviewed. The map depicts the Property as undeveloped woodlands. The elevation of the Property is approximately 35 feet above MSL. Adjoining properties to the north are at a slightly higher elevation, properties to the east and west are at the same general elevation, and properties to the south are at a slightly lower elevation.

5.3.2 Groundwater

The subject property is located in the Coastal Plain Physiographic Province. The Coastal Plain is a wedge-shaped deposit of Cretaceous and younger sediments that range in thickness from near zero at the contact with the Piedmont Physiographic Province (the Fall Line) along its northwest edge, to thousands of feet at the coast. The Fall Line is the transitional boundary



between the Coastal Plain and the Piedmont Physiographic Provinces. Coastal Plain soils are marine deposits laid down in the geologic past when ocean levels were higher and can contain various materials including interbedded soft and hard limestone's, gravel, sands, silts, clays, and organics.

Shallow groundwater generally flows in directions subparallel to the ground surface slopes and under the influence of gravity towards points of discharge such as creeks, swamps, drainage swales, or pumped groundwater wells. Areas of relatively high elevation (ridges) typically act as groundwater recharge areas, and stream valleys are typically groundwater discharge zones. Shallow, water table groundwater typically flows in the approximate direction of the topographic gradient. Deeper bedrock aquifers can be affected by bedrock surface patterns and fractures, and directional flow of bedrock-level groundwater cannot be estimated without subsurface exploration, which is beyond the scope of this assessment. The water table and bedrock aquifers are interconnected. Groundwater existing within the coastal plain bedrock aquifers is recharged at inland outcrop locations. The natural shallow groundwater (water table) underlying the Property is reported to flow to the south.

5.3.3 Flood Maps

Federal Emergency Management Agency (FEMA) flood insurance maps for the Property (Map Number 450025D, Panel 35, dated September 29, 1986 indicate that Property is located in Zone C. Zone C is an area of minimal flooding.

5.4 Historical Use Information on the Property and Adjacent Properties

5.4.1 City Directories for the Property and Adjacent Properties

City directories and County Cross References listing residents and businesses alphabetically by name, address, and telephone number are compiled annually for many cities and towns in the United States. Each directory is cross-indexed by street address, allowing prior residents or businesses to be determined for the purpose of identifying past uses, typically associated with RECs. EDR provided a City Directory search for area between 1995 and 2014. The road containing the Property, Schork Road was not listed in the city directories. The area containing the Property was not listed prior to 1995.

Street	Direction	Listing	REC Inferred
Schein Loop	South	8: AMW Cuyuna Engine Company Inc. (1995-2014); Beaufort Engine Leasing Inc. (2005-2010); Aquatic Technologies Inc. (2005); Harvest Moon Printing (1995)	No
Schein Loop	West	101: Oliver's Bush Hogging LLC (2010-2014)	No



5.4.2 Aerial Photographs for the Property and Adjacent Properties

Aerial photographs taken between 1939 and 2017 were obtained from EDR. Each photograph was examined for evidence of practices or conditions that could potentially impact the Property.

Property: Undeveloped woodlands North: Mostly not visible, but visible areas are woodlands. East: Some parts are not visible, but visible parts are woodlands. South: Undeveloped woodlands; small creek. West: Undeveloped woodlands; unimproved roads. North: Undeveloped woodlands; unimproved roads. South: Undeveloped woodlands; unimproved roads. East: Undeveloped woodlands; unimproved roads. West: Undeveloped woodlands; unimproved roads. West: Undeveloped woodlands; unimproved roads. Property: Undeveloped woodlands; unimproved roads. Property: Undeveloped woodlands. North: Some woodlands have been cleared; new unimproved roads are now visible. East: New unimproved roads. South: Undeveloped woodlands. West: New unimproved roads. The Property and surrounding properties appear relatively similar to the 1961 photograph. Except for clearing for road construction southwest of the Property, the Property and surrounding properties appear relatively similar to the 1974 photograph. The Property and surrounding properties appear relatively similar to the 1974 photograph. Property: Undeveloped woodlands. North: Undeveloped woodlands. North: Undeveloped woodlands; unimproved road. East: Increase in commercial development. South: Undeveloped woodlands; unimproved roads. West: Increase in residential development. Property: Undeveloped woodlands. Surrounding Properties: Development of infrastructure associated with	Aerial Photo Date, ID, Scale and Source	Property and Adjacent Property Descriptions	Existing or Potential REC's identified?
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Surrounding Properties: Development of infrastructure associated with			
	1994		
the Beaufort Commerce Park. The current Dominion Energy and concrete			No
plant facilities have been constructed south of the Property.			
Aside from cleared woodlands north of the Property and increased			
	2006		
surrounding properties appear relatively similar to the 1994 photograph.			
Aside from a storm water pond now visible west of the Property, The			
2009 Property and surrounding properties appear relatively similar to the 2006 No	2009		No
photograph.	2009		-



Aerial Photo Date, ID, Scale and Source	Property and Adjacent Property Descriptions	Existing or Potential REC's identified?
2013	The Property and surrounding properties appear relatively similar to the 2009 photograph.	No
2017	The Property and surrounding properties appear relatively similar to the 2013 photograph.	No

Copies of the aerial photographs reviewed are included in Appendix 19.5.

5.4.3 Sanborn Fire Insurance Company Maps for the Property and Adjacent Properties

From the late 1800's to the mid 1970's, the Sanborn Fire Insurance Company mapped industrial areas of cities and towns in the United States where the potential for loss was the greatest. Sanborn map coverage did not exist for the Property or surrounding properties.

5.4.4 Other Historical Records for the Property

EDR provided a topographic map report, containing topographic maps from 1918 to 2014. The Property is depicted as undeveloped woodlands throughout that timeframe. The only development on the surrounding properties depicted on the maps is residential, primarily to the west-southwest of the Property. Surface water drainage features are depicted to the east of the Property in the maps between 1958/1962 and 2014.



6.0 SUBJECT SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

On April 2, 2020, a visual inspection of the Property and surrounding properties was conducted by Mr. Brian Bastian of GEL. The Property and surrounding properties, shown on Figures 2 and 3, were observed for evidence of RECs and potential sources of environmental impact to the groundwater and soil at the Property. Photographs of the Property are provided in Appendix 19.7.

6.2 General Property Setting

The Property is located in the Beaufort Commerce Park.

6.3 Observations

The Property is accessed from either Schork Road or Schein Loop from the north and west, respectively. The Property is undeveloped and consists primarily of woodlands.

The following utilities are provided to the Property: electric services are provided by Dominion energy, and water and sanitary sewer are provided by the Beaufort-Jasper Water and Sewer Authority.

Property-General Observations		
Description	Reported/ Observed Onsite (Y/N)	Comments
Strong, Pungent, or Noxious Odors	N	None
Pools of Liquid	N	None
ASTs	N	None
Drums	N	None
Hazardous Substances and Petroleum Products Containers in Connection with Identified Uses	N	None
Hazardous Substances and Petroleum Products Containers Not in Connection with Identified Uses	N	None
Unidentified Substance Containers	N	None
Potential Polychlorinated Biphenyls (PCB)- Containing Equipment	N	None



		May 18,
	Prope	erty-General Observations
Description	Reported/ Observed Onsite (Y/N)	Comments
Hydraulic Equipment	N	None
Contracted Maintenance Services	N	None
Utilities and Stormwater Management	Y	Overhead electric services (Dominion Energy) as well as underground communication and sewer and water lines (Beaufort Jasper Water & Sewer Authority) were observed near the Property.
Potential Onsite Vapor Migration Issues	N	None
Other	N	None
	Prope	rty-Exterior Observations
Description	Reported or Observed Onsite (Y/N)	Comments

Description	Reported or Observed Onsite (Y/N)	Comments
Pits, Ponds, Lagoons, and Surface Waters	Y	Water was observed in ditches bordering the Property. Surface water was also observed on the northern portion of the Property. No sheen or other indications of a release were visible on the water.
Stained Soil or Pavement	N	None
Stressed Vegetation	N	None
Solid Waste	Y	Two tires were observed on the Property.
Process/industrial Wastewater Discharges	N	None
Wells	N	None
Septic Systems	N	None
Other	N	None
Property - Interior Observations		
	Reported	
	or	

Property - Interior Observations		
Description	Reported or Observed Onsite (Y/N)	Comments
Heating/Cooling	N/A	The Property is undeveloped.
Stains or Corrosion	N/A	The Property is undeveloped.
Drains and Sumps	N/A	The Property is undeveloped.
Other	N/A	The Property is undeveloped.
Adjacent and Vicinity Properties-General Observations		



Description	Reported/ Observed Onsite (Y/N)	Comments
Strong, Pungent, or	N	None
Noxious Odors	IN	Notice
Pools of Liquid	N	None
Drums	N	None
Hazardous Substances and Petroleum Products Containers	Y	Three petroleum ASTs were observed at the nearby Oliver's Bush Hogging property. They appeared to be in good condition. One petroleum AST was observed at the southern adjacent Oliver's Clean Burn property. It appeared to be in good condition.
Unidentified Substance Containers	N	None
Potential Polychlorinated Biphenyls (PCB)- Containing Equipment	N	None
Hydraulic Equipment	N	None
Utilities and Stormwater Management	N	None
Pits, Ponds, Lagoons, and Surface Waters	Υ	A drainage feature forms the southern boundary of the Property. No sheens or other indications of a release were observed in the drainage feature.
Stained Soil or Pavement	N	None
Stressed Vegetation	N	None
Solid Waste	N	None
Process/industrial Wastewater Discharges	N	None
Wells	N	None
Septic Systems	N	None
Potential Offsite Vapor Migration Issues	N	None
Other	Y	An incinerator was observed on the Oliver's Clean Burn adjacent property. Woodchips and logs were located near the incinerator.



7.0 INTERVIEWS

People with knowledge of the Property were interviewed in an effort to evaluate the presence or absence of RECs, controlled RECs, historical RECs, and/or de minimis conditions associated with the Property. GEL's interview with the User is documented in Section 4.0.

Name	Affiliation	Comments
Charlie Stone	Beaufort	Mr. Charlie Stone of the Beaufort County Economic Development
	County	Corporation was interviewed regarding his knowledge of the Property.
	Economic	Mr. Stone stated that his group is responsible for the Beaufort
	Development	Commerce Park, but it is owned by the City of Beaufort. Mr. Stone
	Corporation	stated that the Property was acquired by the City in 2019 but the City acquired other tracts in the park in 2012. He is unaware of any development on the tract, spills or releases at the Property, and is unaware of any chemical use or storage on the Property or adjacent tracts.
	Burton Fire	GEL submitted a Freedom of Information Act Request to the Burton
	District	Fire District to obtain information regarding fire department responses
		to the Property. The Burton Fire District has not responded to any
		incidences at the Property.

Communication records are included in Appendix 19.8.



8.0 DATA GAPS AND FAILURES

ASTM Standard E 1527-13 and 40 CFR Part 312, "Standards and Practices for All Appropriate Inquiries," specifically require that all data gaps and/or data failures in the research be identified and comments regarding the significance of the data gaps on the ability of the environmental professional to identify RECs be provided. No data gaps were identified during the completion of this Phase I ESA.



9.0 FINDINGS

- The Property consists of a portion of a single parcel totaling approximately 9.4-acres and is located at the intersection of Schork Road and Schein Loop in Beaufort County, South Carolina. The Property is identified by Beaufort County TMS Number R100 024 000 0449 0000.
- The Property is undeveloped woodlands and is accessed from Schork Road and Schein Loop from the north and west, respectively.
- The Property is generally bound to the north by Schork Road and woodlands; to the south by a drainage feature, Oliver's Clean Burn and Schwartz Road; to the east by woodlands and Schwartz Road; and to the west by Schein Loop, an unknown commercial structure, and woodlands.
- The Property was not identified in any regulatory databases searched as part of this ESA.
- No data gaps were noted during the completion of this ESA.
- This assessment has identified no evidence of RECs, controlled RECs, historical RECs, or *de minimis* conditions in association with the Property.



10.0 OPINION

GEL's opinions are provided in Section 9.0.



11.0 CONCLUSIONS

GEL has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 for a portion of a single parcel identified as Lot 10 in the Beaufort Commerce Park, totaling approximately 9.4-acres and located at the intersection of Schork Road and Schein Loop in Beaufort County, South Carolina. Any exceptions to, or deletions from, this practice are described in Sections 12.0 and 13.0. This assessment has identified no evidence of RECs, controlled RECs, historical RECs, or *de minimis* conditions in association with the Property.



12.0 DEVIATIONS

GEL is not aware of any deviations from ASTM Standard E 1527-13 or 40 CFR Part 312 in the text or preparation of this report.



13.0 ADDITIONAL SERVICES AND NON-SCOPE ISSUES

The following non-scope issues were neither requested by Beaufort County Economic Development Corporation nor addressed by this Phase I ESA: endangered species, regulatory compliance audits, ecological resources, industrial hygiene, indoor air quality, biological agents, mold, health and safety, power lines and electromagnetic fields, wetlands, asbestos survey or abatement, lead-based paint and related services, lead-in-drinking-water, radon, cultural and historical resources, surveying for line and grade, quantity estimates, detailed plans and specifications, waste characterization and treatment schemes, and geotechnical or structural engineering services, media sampling (soil, sediment, surface water, ground water, air, building materials, etc.), vapor intrusion, assessment of Continuing Obligations or compliance with Activity and Use Limitations, if present.



14.0 REFERENCES

- ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.
- Title 40 Code of Federal Regulation (CFR) Part 312 Innocent Landowners, Standards for Conducting All Appropriate Inquiry.
- Environmental Data Resources Regulatory Radius Map, Inquiry Number 6030501.2s, April 2, 2019.
- Environmental Data Resources Certified Sanborn® Map Report, Inquiry Number 5988121.3, February 27, 2020.
- Environmental Data Resources Aerial Photo Decade Package, Inquiry Number 5988121.8, February 27, 2020.
- Environmental Data Resources Historical Topo Map Report, Inquiry Number 5988121.4, February 27, 2020.
- Environmental Data Resources City Directory Image Report, Inquiry Number 5988121.5, March 2, 2020.
- Federal Emergency Management Association Flood Insurance Rate Map, Map Number 450025B, Panel 35, September 29, 1986.
- United States Geological Survey 7.5-Minute Topographic Map of the Laurel Bay, South Carolina Quadrangle, dated 1972.



15.0 ENVIRONMENTAL PROFESSIONAL DECLARATION

I declare that, to the best of my professional knowledge and believe, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312, "Innocent Landowners, Standards for Conducting All Appropriate Inquiry."

Robert E. MacPhee



16.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

This report, entitled "Phase I Environmental Site Assessment," has been prepared for a portion of a single parcel totaling approximately 9.4-acres (Beaufort County TMS No. R100-024-000-0449-0000) and located at the intersection of Schork Road and Schein Loop in Beaufort County, South Carolina, at the request of and for the exclusive use of Beaufort County Economic Development Corporation Inc. It has been prepared in accordance with the guidelines set forth in the ASTM Standard E 1527-13, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process," and 40 CFR Part 312, "Standards and Practices for All Appropriate Inquires." It has been prepared in accordance with accepted quality control practices and has been reviewed by the undersigned.

GEL Engineering, LLC a Member of The GEL Group, Inc.

Brian P. Bastian

Environmental Scientist

Reginald C. Reeves

Project Manager

Robert E. MacPhee

Environmental Business Unit Manager

May 18, 2020

Date

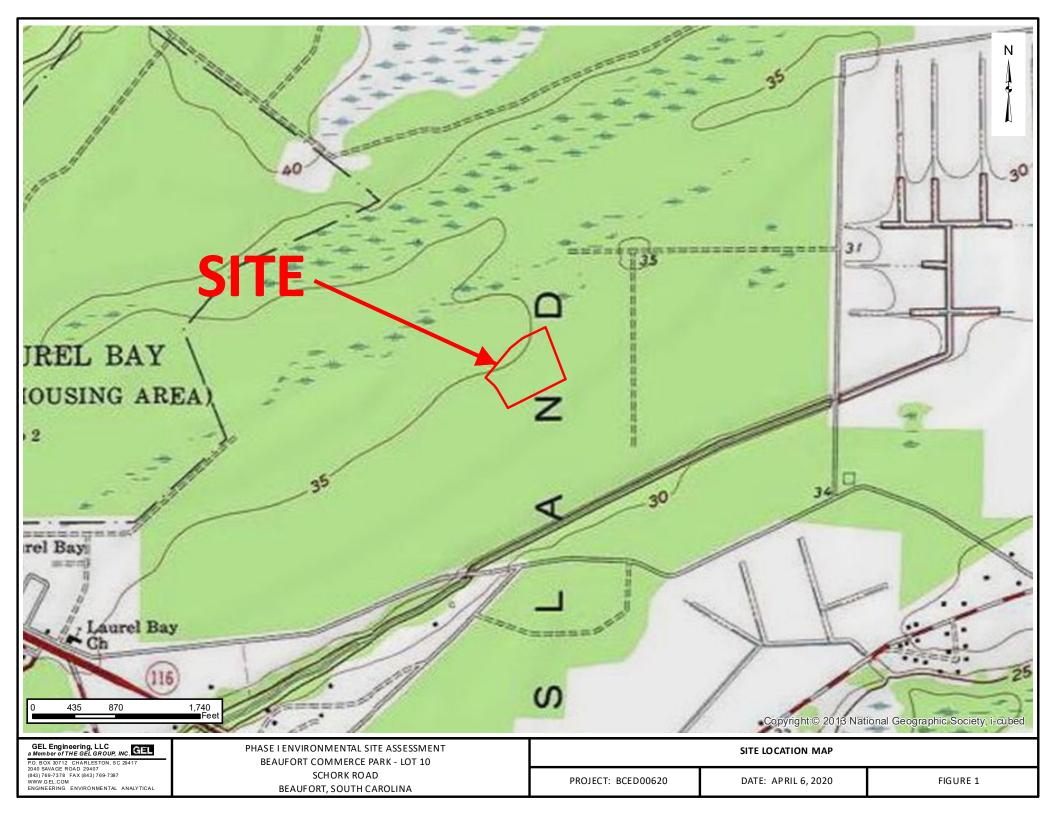


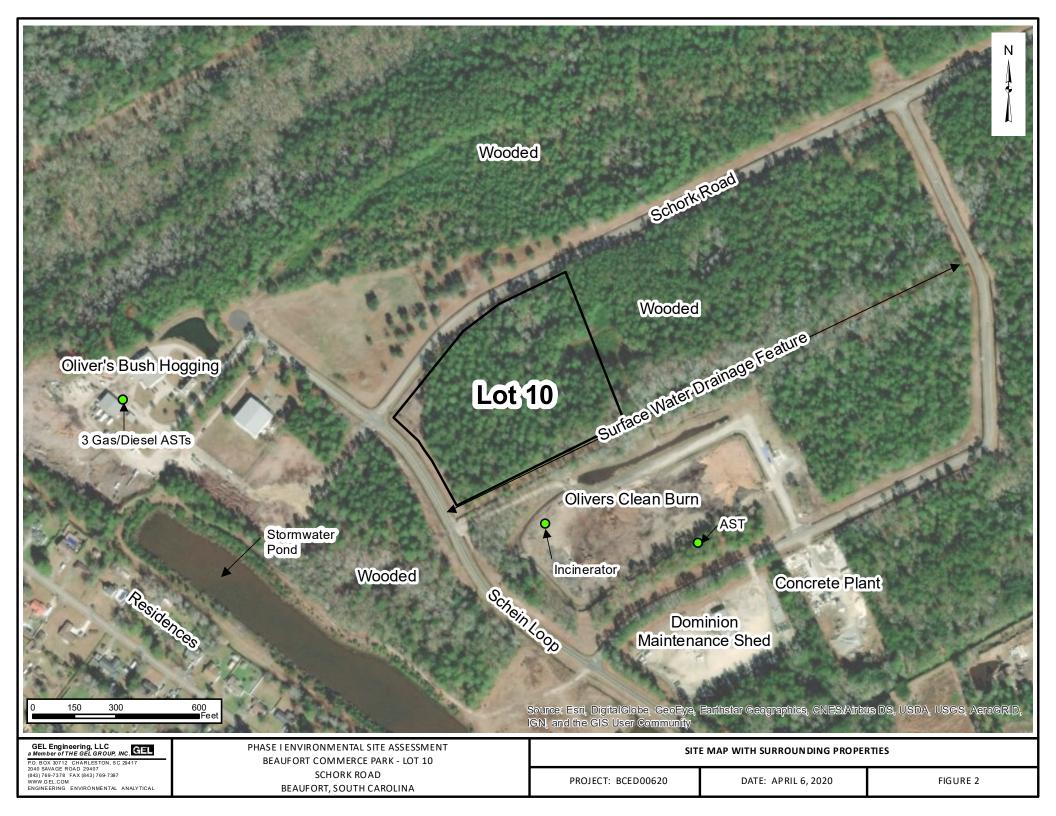
17.0 QUALIFICATION(S) OF ENVIRONMENTAL PROFESSIONALS

Resumes of project personnel will be provided upon request.



18.0 FIGURES







APPENDIX 19.1

STANDARD TERMS AND CONDITIONS



a member of The GEL Group INC

PO Box 30712 Charleston, SC 29417 2040 Savage Road Charleston, SC 29407

P 843.769.7378 F 843.769.7397

www.gel.com

THIS AGREEMENT IS SUBJECT TO
ARBITRATION PURSUANT TO
SECTION 15-48-10 OF
THE SOUTH CAROLINA CODE

CONTRACT AGREEMENT

ARBITRATION PURSUANT TO SECTION 15-48-10 OF THE SOUTH CAROLINA CODE	PROJECT CODE: [project code]
This contract agreement (the "Agreement") is entered in (hereinafter called "CLIENT"), and GEL ENGINEERING, LL located at 2040 Savage Road, Charleston, SC 29407.	nto as of between [Company] .C, a South Carolina Corporation (hereinafter called "GEL")
CLIENT'S billing address is:	
[Company] [Company Address] [State, City, Zip Code]	Accounts Payable Contact Phone: Email:

A. CLIENT AND GEL, for the mutual consideration hereinafter set forth, agree as follows:

Click here to enter (Briefly summarize Scope of Services and Schedule of Performance – also attach copy of Proposal as Exhibit "A"). List any exclusions to the Scope of Services (if applicable).

B. CLIENT agrees to compensate GEL as follows:

(Choose one of the following methods of payment (should reflect the compensation mode presented in our proposal), and indicate whether a retainer (specify amount) is required prior to initiating work; alternative compensation plans must be approved by the Director, in advance.)

The pricing noted above is valid only if this contract is fully executed within ninety (90) days from the contract date.

- C. **CLIENT shall furnish the following:**
 - 1. Access to the site, and information as specified in the proposal.
 - 2. CLIENT shall provide GEL personnel with information regarding any and all potential hazards and CLIENT shall notify GEL if personal protective measures/equipment are required when working on the project site(s) associated with this Agreement. GEL personnel shall be provided with a copy of any health and safety plan available for the project site(s), and they will be afforded the opportunity to review that material prior to beginning work.
- D. This Agreement, as signed by the CLIENT and/or his/her/its representative, includes the following Standard Terms and Conditions.

STANDARD TERMS AND CONDITIONS OF THE AGREEMENT

- 1. **EXTRA WORK:** Extra work shall include, but not be limited to, additional office or field work caused by policy or procedural changes or governmental agencies, changes in the project, and work necessitated by any of the causes described in Paragraph 14 hereof. All extra work shall be authorized by CLIENT, in writing, prior to commencement by GEL.
- 2. **RESPONSIBILITY OF GEL: CLIENT** recognizes that site conditions (including physical, environmental, ecological and construction conditions) may vary from those observed at specific locations where borings, surveys or explorations are made, and that such conditions may change with time. Data, interpretations and recommendations by GEL will be based solely on information available to GEL at the time. GEL is not responsible for other parties' interpretation or use of the data and other information provided by GEL.

- 3. STANDARD OF CARE: Services provided by GEL under this Agreement will be performed in a manner consistent with that degree of care and skill ordinarily exercised by members of the same profession practicing contemporaneously under similar conditions in the same locale as the project. Under no circumstance is any warranty, express or implied, made in connection with any Services provided by GEL under this AGREEMENT. GEL and CLIENT agree that the discovery of unanticipated hazardous materials may make it necessary for GEL to take immediate measures to protect health and safety. CLIENT agrees to compensate GEL for any equipment, decontamination or other costs incidental to the discovery of unanticipated hazardous materials.
- 4. **OWNERSHIP OF DOCUMENTS:** All tracings, specifications, computations, survey notes and other original documents and instruments of service are and shall remain the property of **GEL** unless otherwise provided by law. **CLIENT** shall not use such items on other projects without **GEL'S** prior written consent. **GEL** shall not release **CLIENT'S** data without authorization.
- 5. RESTRICTIONS ON USE OF REPORTS: CLIENT acknowledges that any reports rendered under this Agreement will be prepared in accordance with the agreed Scope of Services and pertain only to the subject project and are prepared for the exclusive use of the CLIENT. Use of the reports and data contained therein for other purposes is at the CLIENT's sole risk and responsibility, and CLIENT agrees to hold harmless and indemnify GEL for any claims, causes of action or damages arising therefrom.
- 6. SITE SAFETY: GEL shall take reasonable safety precautions with respect to the performance of the services contained in any project safety plan agreed to between the CLIENT and GEL, or an equivalent document, including written modifications thereto. GEL shall not be responsible for site safety and shall have no obligation to direct or stop the work of CLIENT'S contractors, agents, or employees.
- 7. **OBSERVATION AND TESTING OF CONSTRUCTION, SAFETY:** The observation and testing of construction is not included herein unless specifically listed in the Scope of Services set forth in Paragraph A of this Agreement. The presence of **GEL'S** representative will be for the sole, limited purpose of gathering information and performing field testing. Under no circumstances is **GEL** expected, nor does it intend, to directly control or supervise the physical activities of the contractor's workmen to accomplish the work on the project. **GEL'S** field representative is present at the site to provide the **CLIENT** with a continuing source of information based upon the field representative's observations of the contractor's work, but **GEL'S** work shall not include any superintending, supervision, or direction of the actual work of the contractor or the contractor's workman. The **CLIENT** shall inform the contractor that neither the presence of **GEL'S** field representatives, nor observation and testing personnel, shall excuse the contractor in any way for defects discovered in the contractor's work. The **CLIENT** acknowledges and accepts that **GEL** is not responsible for job or site safety on the project.
- 8. SUBTERRANEAN STRUCTURES: The CLIENT shall have the responsibility for identifying all subterranean structures or utilities which exist at the site prior to any work being performed by GEL. GEL has no liability to CLIENT and shall be indemnified by CLIENT against claims of any and all parties for damage or injury resulting from damage to subterranean structures or utilities which are not called to GEL'S attention and correctly shown in the contract documents or otherwise furnished to GEL in writing by CLIENT. The CLIENT agrees that its authorized representative will review all proposed boring locations in the field and either approve such locations or designate alternate locations.
- 9. **SUBCONTRACT: GEL** may at any time, upon written notice to, and approval by **CLIENT**, delegate, orally or in writing, or subcontract the performance of these services, or any portion thereof. Subcontractor work will be invoiced to the **CLIENT** with a 10% markup for projects performed on a time and materials basis.
- 10. **SITE ACCESS:** The **CLIENT** agrees to provide or obtain full and uninhibited access to the site and a safe working environment for performance of the services for **GEL**, its employees and subcontractors.
- 11. **CLIENT RESPONSIBILITY FOR AGENCY NOTIFICATION: CLIENT** shall be responsible for notification of the appropriate local, State or Federal agencies as required by law, or otherwise, to disclose in a timely manner any information that may be necessary to prevent any danger to health, safety and the environment or to comply with existing regulations.

PROJECT CODE: [project code]

12. **APPROVAL OF WORK:** The work performed by **GEL** shall be deemed approved and accepted by **CLIENT** as and when invoiced, unless **CLIENT** objects within 30 days of the invoice date by written notice identifying, with specificity, the reason(s) **CLIENT** believes such work is incomplete or defective.

13. PAYMENT TERMS:

- a. The CLIENT agrees to pay for services provided by GEL in accordance with the terms of this Agreement between the parties, including any additional services in excess of those stated in this Agreement as specifically authorized by CLIENT. Payment is due Within 30 days of the date of the invoice.
- b. Past due amounts are subject to interest at 1½ percent (1.5%) per month.
- c. GEL will stop work and withhold any submittals and/or other forms of project deliverables when payment is not received within 60 days of invoice date, or when invoice totals exceed \$50,000 unless exception has been mutually negotiated.
- d. The **CLIENT'S** obligation to pay for the services contracted is in no way dependent or conditioned upon the **CLIENT'S** ability to obtain financing, approval of governmental or regulatory agencies, or upon the **CLIENT'S** successful completion of the project.
- e. The **CLIENT** agrees to compensate **GEL** for services and normally reimbursable expenses if **GEL** is required to respond to legal processes related to **GEL'S** services for the **CLIENT**. Compensated services include hourly charges for all personnel involved in the response and attorney fees reasonably incurred in obtaining advice concerning the response, the preparation of the testifier, and appearances related to the legal process.
- 14. **DELAY:** Any delay, default, or termination in or of the performance of any obligation of **GEL** under this Agreement caused directly or indirectly by strikes, accidents, acts of God, shortage or unavailability of labor, materials, power or transportation through normal commercial channels, failure of **CLIENT** or **CLIENT's** agents to furnish information or to approve or disapprove **GEL** work promptly, late, slow or faulty performance by **CLIENT**, other contractors or governmental agencies, the performance of whose work is precedent to or concurrent with the performance of **GEL'S** work, or any other acts of the **CLIENT** or any other Federal, State, or local government agency, or any other cause beyond **GEL'S** reasonable control, shall not be deemed a breach of the Agreement. The occurrence of any such event shall suspend the obligations of **GEL** as long as performance is delayed or prevented thereby.
- 15. **TERMINATION:** This Agreement may be terminated by either party upon seven (7) days' written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party. In the event of termination, **GEL** shall be paid for all services rendered to the date of termination, as well as for all reimbursable expenses incurred prior to the date of termination. For purposes of this section, the failure of the **CLIENT** to pay **GEL** within sixty (60) days of receipt of an invoice shall be considered such a substantial failure, unless other payment terms have been mutually agreed to beforehand, and **CLIENT** agrees to waive any claim against **GEL** and to indemnify, defend and hold harmless from and against any claims arising from **GEL'S** suspension or termination due to **CLIENT'S** failure to provide timely payment. In the event of a substantial failure on the part of the **CLIENT, GEL**, in addition to the right to terminate set forth in this paragraph, may also elect to suspend work until the default in question has been cured. No delay or omission on the part of **GEL**, in exercising any right or remedy hereunder shall constitute a waiver of any such right or remedy on any future occasion.

16. INDEMNIFICATION:

a. CLIENT shall indemnify, defend and hold GEL harmless for any and all loss, cost, expense, claim, damage, or liability (including reasonable attorney's fees) of any nature arising from or related to CLIENT'S negligent acts, errors or omissions under this Agreement, including, without limitation, the following: (a) soil conditions; (b) changes in plans or specifications made by CLIENT or others; (c) use by CLIENT or others of plans, surveys, or drawings unsigned by GEL or for any purpose other than the specific purpose or project for which they were designed; (d) job site conditions and performance of work on the project by others; (e) inaccuracy of data or

information supplied by **CLIENT**; and (f) work performed on material or data supplied by others. CLIENT'S indemnity obligation shall apply whether or not GEL, or any other indemnitee, was or is claimed to be passively, concurrently, or actively negligent, and regardless whether liability without fault is imposed or sought to be imposed on GEL or any other indemnitee. Such indemnity shall not apply, or shall be appropriately conformed, to the extent that it is void or otherwise unenforceable under applicable law in effect on or validly retroactive to the date of this Agreement, and shall not apply where such loss, cost, expense, claim, damage, or liability is the result of the sole negligence or willful misconduct of GEL or any other indemnitee.

- GEL shall indemnify and hold CLIENT harmless for any and all damage, liability or cost (including reasonable attorney's fees) arising from GEL's sole negligent acts, errors or omissions under this Agreement.
- 17. **LIMITATION OF LIABILITY:** The **CLIENT** agrees that **GEL'S** liability for damages to the **CLIENT** for any cause whatsoever in connection with this project, and regardless of the form or type of action, whether in contract or in tort, including negligence, shall be limited to the greater of Fifty Thousand Dollars (\$50,000.00) or **GEL'S** total fee for services rendered on the project.
- 18. **INSURANCE: GEL** shall procure and maintain throughout the period of this Agreement, at **GEL'S** own cost, insurance for protection from claims under general, automobile and professional liability, worker's compensation, and temporary disability as required by applicable State and Federal laws. Certificates for all such policies of insurance shall be provided to the **CLIENT** upon written request. **GEL** shall not be responsible for any loss, damage or liability beyond the amounts, limits and conditions of such insurance.
- 19. **FORCE MAJEURE:** Should completion of any portion of the services be delayed beyond the estimated date of its completion for any reason outside the control of or without fault or negligence of **GEL**, the parties shall mutually agree on the terms and conditions upon which the services may be continued. Force majeure includes unforeseeable causes beyond the control and/or without the fault or negligence of **GEL** including, but not restricted to, acts of God, or the public enemy, acts of the government of the United States or of the several states, or any foreign country, or any of them acting in their sovereign capacity, acts of **CLIENT'S** contractors, fires, floods, epidemics, riots, quarantine restrictions, strikes, civil insurrections, freight embargoes, and unusually severe weather.
- 20. **LIMITATIONS OF COST ESTIMATES:** Any estimate of the probable construction cost of the project or any part thereof is not to be construed, nor is it intended, as a guarantee of the total cost.
- 21. REPLACEMENT OF SURVEY STAKES: If specifically included in Paragraph A of the Agreement, GEL will provide necessary construction stakes. In instances where it is determined that negligence on the part of the CLIENT or others results in the need for re-staking, the cost of such re-staking will be billed as an extra to the CLIENT on a time and material basis. It will be the CLIENT's responsibility to provide adequate protection of the stakes against his/her/its own negligence or the negligence of those working for or with the CLIENT and against vandalism by others. If staking is ordered by the CLIENT or others prematurely and construction does not take place, it will also be the CLIENT's responsibility to protect said stakes until such time as construction takes place.
- 22. **DISPOSAL OF HAZARDOUS OR POTENTIALLY HAZARDOUS SAMPLES:** Unless the **CLIENT** requests, samples for analysis will be disposed of upon completion of analysis. In the event that samples contain or may contain hazardous materials, **GEL** shall, after completion of testing and at **CLIENT'S** expense, (a) return such sample to client, or (b) arrange for disposal in a manner which complies with applicable regulations. **CLIENT** recognizes and agrees that **GEL** is acting as a bailee and at no time assumes title to said samples.
- 23. **DISPUTE RESOLUTION/MEDIATION/ARBITRATION: CLIENT** and **GEL** agree to make every effort to resolve all claims, disputes or controversies arising out of, or in relation to the interpretation, application or enforcement of this Agreement through mediation. The parties further agree that the **CLIENT** will require, as a condition for participation on the project and their Agreement to perform labor or services, that all contractors, subcontractors, sub subcontractors and material-persons, whose portion of the work

PROJECT CODE: [project code]

amounts to five thousand dollars (\$5,000.00) or more, and their insurers and sureties, agree to this procedure. All disputes not resolved through mediation shall be decided by arbitration in Charleston County, S.C. in accordance with the Commercial Arbitration Rules of the American Arbitration Association in effect at the time the dispute arises. Any award rendered by the arbitrator or arbitrators shall be final and judgment may be entered upon it in accordance with North Carolina law.

- 24. **LITIGATION:** Should litigation or arbitration be necessary to collect any portion of the amounts payable to **GEL** hereunder, then all of **GEL'S** costs and expenses of litigation and collection, including without limitation, fees, court costs, and reasonable attorney's fees (including such costs and fees on appeal), shall be paid by the **CLIENT** should **GEL** be granted a judgment or award in any amount in any such litigation or arbitration. The amount of **GEL'S** costs and expenses of litigation and collection shall be added to and become part of any judgment or award granted to **GEL** and shall be recoverable by GEL as such.
- 25. **SUCCESSORS AND ASSIGNS:** Neither **CLIENT** nor **GEL** shall assign, sublet, or transfer any rights under or interest in (including, but without limitation, monies that may become due or monies that are due) this Agreement without the written consent of the other, except to the extent that any assignment, subletting or transfer is mandated by law or the effect of this limitation may be restricted by law.
- 26. **AUTHORIZED REPRESENTATIVES:** Promptly following the execution of this Agreement, each party shall designate an authorized representative to represent and act for it with respect to matters relating to this Agreement. Each party may, from time to time, designate a new authorized representative by providing the other party by written notice of such change.
- 27. **ENTIRE AGREEMENT:** This Agreement constitutes the entire Agreement between the **CLIENT** and **GEL** and supersedes all prior agreements. Any term, condition, prior course of dealing, course of performance, understanding, purchase order conditions, or other agreement purporting to modify, vary, supplement, or explain any provision of this Agreement is of no effect unless placed in writing and signed by both parties subsequent to the date of this Agreement.
- 28. **NOTICES:** All notices called for by this contract shall be in writing and shall be deemed to have been sufficiently given or served when presented personally or when deposited in the mail, postage prepaid, certified and return receipt requested, addressed as follows:

[Client Contact] [Manager]

[Company]GEL Engineering, LLC[Company Address]PO Box 30712[State, City, Zip Code]Charleston, SC 29417

29. CONTROLLING LAWS: This Agreement is to be governed by laws of the State of South Carolina.

PROJECT CODE: [project code]

30. **AUTHORIZED SIGNATURES:** The person signing this Agreement warrants that he/she has the authority to sign as, or on behalf of, the **CLIENT**. If such person does not have such authority, it is agreed that he/she will be personally liable for all breaches of this Agreement, and that in any action against the signer for breach of this Agreement, a reasonable attorney's fee shall be included in any judgment rendered.

AGREED TO:		AGREED TO:	
[Company]		GEL Engineering, LLC	
[Company Address]		PO Box 30712	
[City, State Zip code]		Charleston, SC 29417	
Ву:	(Print)	By: [Manager]	
	(Sign)		(Sign)
Nathonized Signature		nathonized signature	
Title:		Title:	



APPENDIX 19.2

USER PROVIDED INFORMATION

ASTM E 1527-13 USER QUESTIONNAIRE

INTRODUCTION: In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

INSTRUCTIONS: Indicate your response by initialing the appropriate box. For each questions answered "Yes," please include an explanation in the space provided.

Site Name: Beaufort Commerce Park - Lot 10	Client Name: Beaufort Co. Economic Development, Corp.		
Address/Location: Schein Loop, Beaufort, SC			
GEL Project Name: Beaufort Commerce - 10	GEL Project No.:		
GEL Project Manager: Robert MacPhee	Environmental Professional: Robert	MacPh	ee
Item		Yes	No
 Environmental cleanup liens that are filed of 312.25). Are you aware of any environmental cleanup lien recorded under federal, tribal, state or local law? 			No
2. Activity and land use limitations that are in filed or recorded in a registry (40 CFR 312.26). Are you aware of any AULs, such as engineer institutional controls that are in place at the site a registry under federal, tribal, state or local law?	ring controls, land use restrictions or		No
3. Specialized knowledge or experience of the p (40 CFR 312.28). As the <i>user</i> of this <i>ESA</i> do you have any specialize the <i>property</i> or nearby properties? For example, business as the current or former <i>occupants</i> of the that you would have specialized knowledge of the type of business?	zed knowledge or experience related to , are you involved in the same line of e property or an adjoining property so		No
4. Relationship of the purchase price to the favore not contaminated (40 CFR 312.29).	air market value of the property if it		
a.) If applicable, does the purchase	price being paid for this property	Yes	
reasonably reflect the fair market val	ue of the property.		

ASTM E 1527-13 defines user as "the party seeking to use Practice E 1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager."

ASTM E 1527-13 USER QUESTIONNAIRE (cont.)

	Yes	No
5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,		No
a.) Do you know the past uses of the <i>property</i> ? If so, please list known past uses.		No past uses
b.) Do you know of specific chemicals that are present or once were present at the property?	е	No
c.) Do you know of spills or other chemical releases that have taken place at the property?	e	No
d.) Do you know of any environmental cleanups that have taken place at the property?	ie	No
6. The degree of obviousness of the presence or likely presence of contamination the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence contamination at the property?	y,	No
7. This ESA is being performed: (check all that apply)		
7. This ESA is being performed: (check all that apply) In order to satisfy the due diligence requirements of the innocent landowner defense and bona fide prospective purchaser provisions of CERCLA.	pros	on a pective sis, In
In order to satisfy the due diligence requirements of the innocent landowner defense	pros bas ord satis	on a pective sis, In der to sfy the liligence
In order to satisfy the due diligence requirements of the innocent landowner defense and bona fide prospective purchaser provisions of CERCLA. In order to understand the potential environmental liabilities that could materially	pros bas ord satii due d requ	pective sis, In der to

User Name: Beaufort County Economic Development Corporation	Affiliation: Beaufort County EDC, Agent for the Owner
Address/Location: PO Box 7017" Hilton Head	Island, SC 29938
User Phone: 843-226-3462 (Ex.2)	User Email: cstone@beaufortscedc.org
Signature: Cheerle Le	Date Completed: 5/18/20



APPENDIX 19.3

REGULATORY RECORDS DOCUMENTATION

Beaufort Commerce - Lot 10

Schork Road Beaufort, SC 29906

Inquiry Number: 6030501.2s

April 02, 2020

The EDR Radius Map™ Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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Detail Map.	3
Map Findings Summary	4
Map Findings	8
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Zip Scan Report.	ZIP-1
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	

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

GeoCheck - Not Requested

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SCHORK ROAD BEAUFORT, SC 29906

COORDINATES

Latitude (North): 32.4666310 - 32° 27' 59.87" Longitude (West): 80.7697570 - 80° 46' 11.12"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 521637.3 UTM Y (Meters): 3591994.2

Elevation: 34 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6064869 LAUREL BAY, SC

Version Date: 2014

Southeast Map: 6064851 BEAUFORT, SC

Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150521, 20150613

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: SCHORK ROAD BEAUFORT, SC 29906

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	LAUREL BAY NAVAL ARE		DOD	Same	821, 0.155, WSW
1	ASSOCIATED MATERIALS		SWF/LF	Higher	353, 0.067, NNW
2	OLIVER'S CLEAN BURN		SWF/LF, Financial Assurance	Lower	396, 0.075, ESE

TARGET PROPERTY SEARCH RESULTS

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

Federal institutional controls / engineering controls registries

LUCIS......Land Use Control Information System

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPLProposed NPLNPL LIENS	Proposed National Priority List Sites
Federal Delisted NPL site lis	et e e e e e e e e e e e e e e e e e e
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing Superfund Enterprise Management System
Federal CERCLIS NFRAP sit	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA CORRACTS for	acilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRAC	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators lis	st
RCRA-SQG	RCRA - Large Quantity Generators RCRA - Small Quantity Generators RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROLS..... Institutional Controls Sites List Federal ERNS list ERNS..... Emergency Response Notification System State- and tribal - equivalent CERCLIS SHWS...... Site Assessment Section Project List State and tribal leaking storage tank lists Leaking Underground Storage Tank List INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists FEMA UST..... Underground Storage Tank Listing UST......Comprehensive Underground Storage Tanks AST..... Aboveground Storage Tank List INDIAN UST..... Underground Storage Tanks on Indian Land State and tribal institutional control / engineering control registries RCR.....Registry of Conditional Remedies AUL_____Land Use Controls State and tribal voluntary cleanup sites Voluntary Cleanup Sites INDIAN VCP..... Voluntary Cleanup Priority Listing State and tribal Brownfields sites BROWNFIELDS..... Brownfields Sites Listing ADDITIONAL ENVIRONMENTAL RECORDS Local Brownfield lists US BROWNFIELDS..... A Listing of Brownfields Sites Local Lists of Landfill / Solid Waste Disposal Sites SWRCY...... Solid Waste Recycling Facilities INDIAN ODI_____ Report on the Status of Open Dumps on Indian Lands Open Dump Inventory DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

ALLSITES..... Site Assessment & Remediation Public Record Database

CDL..... Clandestine Drug Lab Sites

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

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS...... Spills Database List

Other Ascertainable Records

RCRA NonGen / NLR........ RCRA - Non Generators / No Longer Regulated

FUDS..... Formerly Used Defense Sites

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

US FIN ASSUR_____ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA...... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

RMP...... Risk Management Plans

RAATS....... RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

FTTS......FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV.....Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS....Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES...... Mines Master Index File ABANDONED MINES..... Abandoned Mines

UXO...... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

AIRS_____ Permitted Airs Facility Listing

ASBESTOS..... ASBESTOS

COAL ASH...... Coal Ash Disposal Sites DRYCLEANERS...... Drycleaner Database

Financial Assurance Financial Assurance Information Listing GWCI Groundwater Contamination Inventory NPDES Waste Water Treatment Facilities Listing UIC Underground Injection Wells Listing MANIFEST Hazardous Waste Manifest Data MINES MRDS Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Health & Environmental Control's Permitted Landfills List/Inactive MSWLF List.

A review of the SWF/LF list, as provided by EDR, and dated 12/10/2019 has revealed that there are 2 SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASSOCIATED MATERIALS		NNW 0 - 1/8 (0.067 mi.)	1	8

Status: Not Active Facility Id: 072731-3002

 Lower Elevation
 Address
 Direction / Distance
 Map ID
 Page

 OLIVER'S CLEAN BURN
 ESE 0 - 1/8 (0.075 mi.)
 2
 8

Status: Active

Facility Id: INCP-00021

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

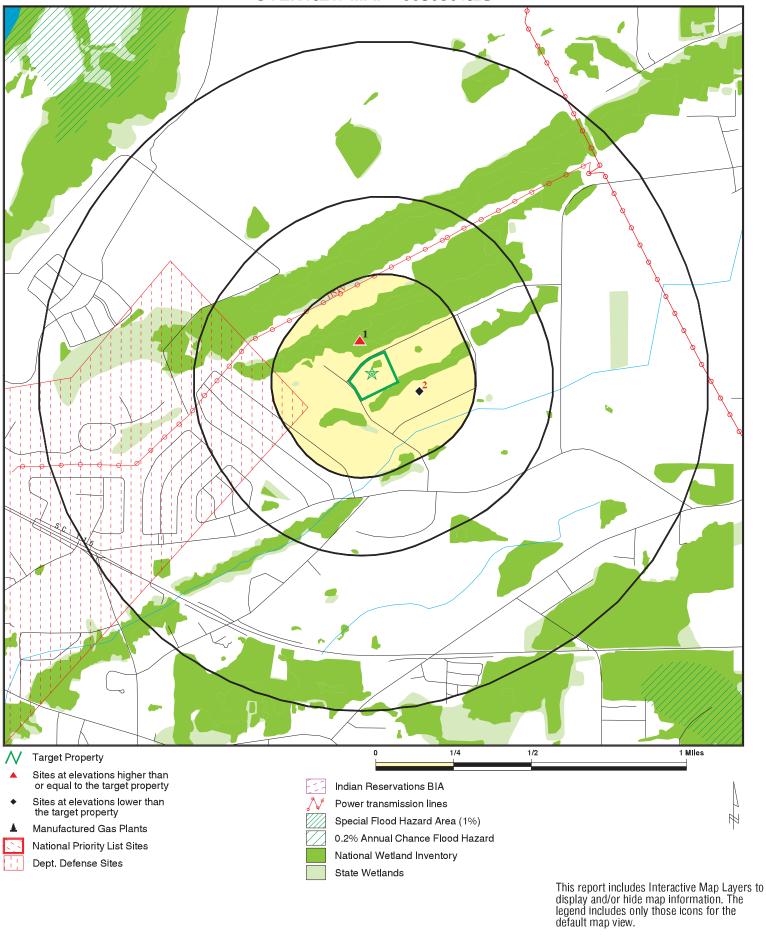
DOD: Consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LAUREL BAY NAVAL ARE		WSW 1/8 - 1/4 (0.155 mi.)	0	8

There were no unmapped sites in this report.

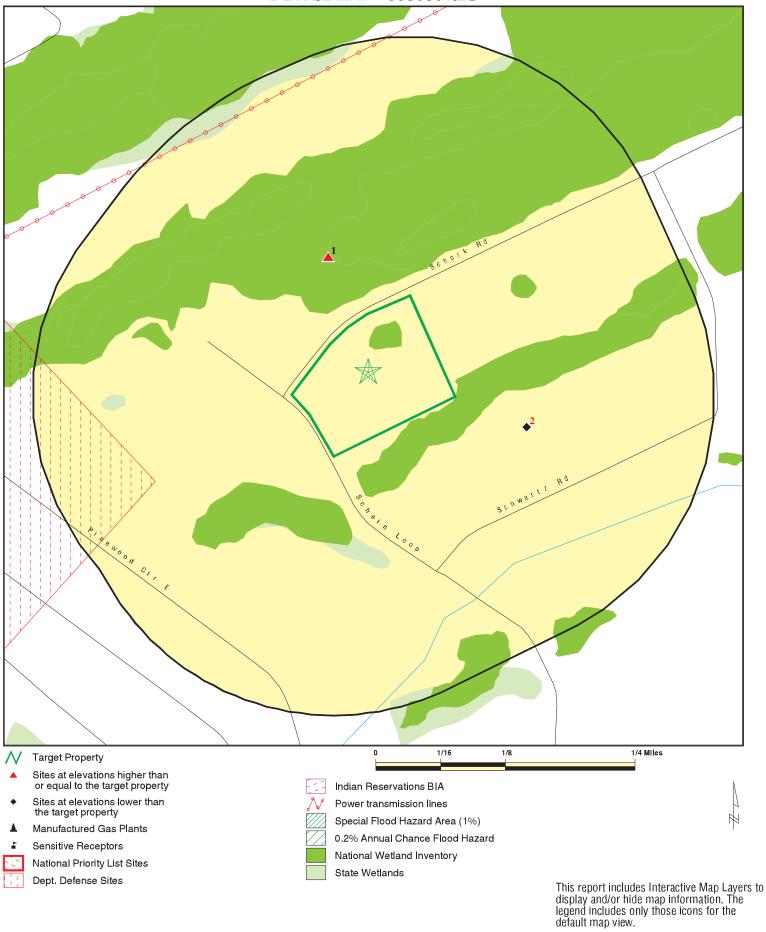
OVERVIEW MAP - 6030501.2S



CLIENT: GEL Engineerin CONTACT: Reggie Reeves SITE NAME: Beaufort Commerce - Lot 10 GEL Engineering, LLC ADDRESS: Schork Road Beaufort SC 29906 INQUIRY#: 6030501.2s LAT/LONG: 32.466631 / 80.769757

DATE: April 02, 2020 11:47 am

DETAIL MAP - 6030501.2S



SITE NAME: Beaufort Commerce - Lot 10
ADDRESS: Schork Road
Beaufort SC 29906
LAT/LONG: 32.466631 / 80.769757

CLIENT: GEL Engineering, LLC
CONTACT: Reggie Reeves
INQUIRY #: 6030501.2s
DATE: April 02, 2020 11:49 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRAF	site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS	3						
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		2	0	0	NR	NR	2
State and tribal leaking s	storage tank l	ists						
LUST INDIAN LUST	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	ed storage tan	k lists						
FEMA UST	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted					
UST AST INDIAN UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0					
State and tribal institutional control / engineering control registries													
RCR AUL	0.500 0.500		0	0 0	0	NR NR	NR NR	0 0					
State and tribal voluntary	cleanup sites	3											
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0					
State and tribal Brownfie	lds sites												
BROWNFIELDS	0.500		0	0	0	NR	NR	0					
ADDITIONAL ENVIRONMENTAL RECORDS													
Local Brownfield lists													
US BROWNFIELDS	0.500		0	0	0	NR	NR	0					
Local Lists of Landfill / S Waste Disposal Sites	olid												
SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0					
Local Lists of Hazardous Contaminated Sites	waste /												
US HIST CDL ALLSITES CDL US CDL	0.001 0.500 0.001 0.001		0 0 0 0	NR 0 NR NR	NR 0 NR NR	NR NR NR NR	NR NR NR NR	0 0 0					
Local Land Records													
LIENS 2	0.001		0	NR	NR	NR	NR	0					
Records of Emergency R	Release Report	's											
HMIRS SPILLS SPILLS 90 SPILLS 80	0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0					
Other Ascertainable Reco	ords												
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS	0.250 1.000 1.000 0.500		0 0 0 0	0 0 1 0	NR 0 0 0	NR 0 0 NR	NR NR NR NR	0 0 1 0					

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	· · · ·							
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
GWCI	0.500		0	0	0	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
MANIFEST	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	ő
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	Ö
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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
EDR RECOVERED GOVERNMENT ARCHIVES									
Exclusive Recovere	d Govt. Archives								
RGA HWS	0.001		0	NR	NR	NR	NR	0	
RGA LF	0.001		0	NR	NR	NR	NR	0	
RGA LUST	0.001		0	NR	NR	NR	NR	0	
- Totals		0	2	1	0	0	0	3	

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DOD **LAUREL BAY NAVAL AREA** DOD CUSA146081 Region N/A

wsw

LAUREL BAY NAVAL AREA (County), SC

1/8-1/4 821 ft.

DOD:

Marine Corps DOD Feature 1: Not reported Feature 2: Not reported Feature 3: URL: Not reported

Name 1: Laurel Bay Naval Area

Name 2: Not reported Name 3: Not reported

SC State: DOD Site: Yes

Tile name: **SCBEAUFORT**

ASSOCIATED MATERIALS WOOD GRINDING SITE #2 SWF/LF S109276439 NNW N/A

BEAUFORT (County), SC < 1/8

0.067 mi. 353 ft.

LF: Relative:

Higher ASSOCIATED MATERIALS WOOD GRINDING SITE #2 Name:

Address: Not reported Actual:

City, State, Zip: SC 34 ft.

Mailing Address: 58 Chesapeake Bay Rd.

Mailing State: SC Burton Mailing City: Mailing Zip: 29902 Facility ID: 072731-3002 Rate Restriction: Not reported Rate Units: Not reported Cap Units: cubic yards Online Data: Composting GW Mod Regd: Not reported EQC Region: Low Country EQC Region Office: Beaufort Total Capacity: 2667 Status: Not Active Class: Not reported

UTM-E: 521574.47963000002 UTM-N: 3592356.6413199999

Contact Name: Leland Rentz (843) 522-3955 Contact Phone:

OLIVER'S CLEAN BURN AIR CURTAIN INCINERATOR SWF/LF S122875663 2

ESE Financial Assurance N/A

< 1/8 **BEAUFORT (County), SC**

0.075 mi. 396 ft.

Relative: LF:

Lower Name: OLIVER'S CLEAN BURN AIR CURTAIN INCINERATOR

Address: Not reported Actual:

City,State,Zip: SC 31 ft.

EDR ID Number

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

OLIVER'S CLEAN BURN AIR CURTAIN INCINERATOR (Continued)

S122875663

EDR ID Number

Mailing Address: 39 Schwartz Rd

Mailing State: SC Mailing City: Beaufort Mailing Zip: 29906 Facility ID: INCP-00021 Rate Restriction: Not reported Rate Units: Not reported Cap Units: Not reported Online Data: Incinerator

GW Mod Reqd: EQC Region: Low Country EQC Region Office: Beaufort Total Capacity: Not reported Status: Active Class: Not reported UTM-E: 521883 UTM-N: 3592096 Contact Name: Not reported Contact Phone: Not reported

SC Financial Assurance 1:

Name: OLIVER'S CLEAN BURN LLC

Address: Not reported

City,State,Zip: SC

Facility ID: INCP-00021
Institution: Enterprise Bank
Location: Not reported
P/C Estimate: Not reported

Type: LC

Closure estimate: Not reported Lat Degree: Not reported Lat Minute: Not reported Lat Second: Not reported Long Degree: Not reported Long Min: Not reported Long Second: Not reported Long: Not reported Lat: Not reported Lat/Long Comments: Not reported UTM E: Not reported UTM N: Not reported Cost Estimate Amount Approved: \$59,126.00 Amount Funded: \$59,126.00 Permit Type: Not reported Total Costs Approved: Not reported Year Cost Estimate Approved: Not reported Corrective Action Costs Approved: Not reported

NO SITES FOUND

Site Name

EDR ID

City

Count: 0 records.

Site Address

Database(s)

Zip

Databases	LUST, UST FINDS RCRA-NonGen, FINDS UST FINDS NPDES EDR Historical Auto Stations Stations Stations	FINDS EDR Historical Auto Stations LUST, UST BROWNFIELDS, VCP, ALLSITES, AUL, SHWS LUST, UST EDR Historical Auto Stations FINDS FIND	FINDS FINDS
State			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
City		BEAUFORT	BEAUFORT BEA
Map/Dir/Dist	rther review recommen ** ** **	*	:: :: ::
Address	8 2078 4 × 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2636 BOUNDARY ST 2714 BOUNDARY ST 2714 BOUNDARY ST 2811 BOUNDARY ST 2811 BOUNDARY ST 2813 BOUNDARY ST 2601 BOUNDRY ST 202 BROAD RIVER BUND 287 BROAD RIVER BLVD 381 BROAD RIVER BLVD 381 BROAD RIVER BLVD	950 BROAD RIVER RD 951 BROAD RIVER SCHOOL S C HWY 170 & HWY 280 1 CALVARY LN 1 GALVARY LN 1 GARDINAL 1 GARDINA 1 GARDINAL 1 GARDINA 1
Name	**-Indicates location may or may not be in requested radius. Site has not been assigned 29906 1007244110 110017159019 BEAUFORT OIL CO INC 29906 1007244110 110017159019 BEAUFORT OIL CO INC 29906 1001485892 110002184760 RESIDENCE 29906 1001485892 110002184760 RESIDENCE 29906 100149589330 110040488451 RESIDENCE SCHOOL 29906 101114842 RESIDENCE BAY VACANT RESIDENCE FESIDENCE RESIDENCE RE	KING BUILDING COASTAL TRANSMISSION SERVICE BEAL COASTAL TRANSM SVC OF BEAUFORT PARKS AUTOMOTIVE GROUP PARKS AUTOMOTIVE GROUP AMOCO FOOD SHOP STEVE BROWN CATERING SC DEPARTMENT OF EDUCATION BEAUF ATLANTIC SOFT DRINK CO INC ATLANTIC SOFT DRINK CO INC SHELL POINT PARK	BALFOUR BEATTY CONSTRUCTION INC DERST BAKING COMPANY BEAUFORT-JASPER-HAMPTON COMPRET DRYCLEAN USA OF FLORIDA INC SCARNG BEAUFORT MCAS RESIDENCE (711 CARDINAL) SHED (711 CARDINAL) SHED (711 CARDINAL) SHED (711 CARDINAL) SHED (712 CARDINAL) SHED (713 CARDINAL) SHED (714 CARDINAL) SHED (714 CARDINAL) SESIDENCE (743 CARDINAL) SESIDENCE (743 CARDINAL) SESIDENCE (743 CARDINAL) SESIDENCE (743 CARDINAL) SERVINGOD MHP DOG KENNEL CLARENDON FARMS LLC CLARENDON FARMS LL
Facility ID	110002184760 11004488451		110016993609 110017291731 1100167264276 SCR000764951 110038767402 110002229570 110017124887 927 110019972047 115288
EDR-ID	unon3982834 1007244110 S119114663 S119114663 S119114663 S119113683 1001485892 U004016977 S119114642 S119114641 S119114641 S119114641 S119114793 S119114793 S119114793 S119114793 S119114793	\$119111661 10016185259 1022236024 0004257053 0004254238 1020457536 1007337541 100608635 1007246862 0004019745	1007228190 1007256251 1007256251 100734196 1007116382 S119116453 S119110327 S119110327 S119110327 S119110325 S119110325 S119110325 S119110325 S119110325 S119110325 S119110325 S119110325 S119113089 S119113089 S119113089 S119113089 S119113089 S119113089 S119113089 S119113080 S119113080 S119113080 S119113080 S119113080 S119113080 S119113080 S119113080 S119113080 S119113080 S119113080
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Databases	FINDS	FINDS	FINDS HMIRS	FINDS FINDS ICIS, FINDS EDR Historical Auto Stations	EDR Historical Auto	FINDS AST ICIS, FINDS FINDS FINDS FINDS FINDS FINDS		RCRA-CESQG CDL FINDS ERNS FINDS EDR Historical Auto	UST EDR Historical Auto	RCRA-CESQG, FINDS
State	0000	0000000	0000000		SC		သတတ္တ	0000000	0000 0000	
City	BEAUFORT BEAUFORT BEAUFORT REALIFORT	BEAUFORT BEAUFORT BEAUFORT BEAUFORT BEAUFORT	BEAUFORT BEAUFORT BEAUFORT BEAUFORT BEAUFORT BEAUFORT BEAUFORT	WALI EKBÜRÜ WALI EKBÜRÜ HILTON HEAD ISLAND PORT ROYAL BEAUFORT	BEAUFORT	B B B B B B B B B B B B B B B B B B B	BEAUFORT BEAUFORT BEAUFORT	LAUREL BAY BEAUFORT BEAUFORT UNKNOWN BEAUFORT BEAUFORT	PORT ROYAL BEAUFORT BEAUFORT	BEAUTON BEAUTO
Map/Dir/Dist	* * *		* * * *	*	* *	* *				
Address	P.O. DWR 1167 P.O. DWR 1167 228 EAGLE LN 447 EI DERRERRY	16 FIDDLE KVILLE COVE 1025 FOXGLOVE 1048 GARDENIA 1051 GARDENIA 1056 GARDENIA 1057 GARDENIA	1062 GARDENIA 88 GARDENIA GARLAND BISHOP 95 GOETHE HILL ROAD 933 GORDON ST	943 GREENPOND HWY GWS/BI LO # 158 10 HUMANE WAY SC HWY 802 & BAYNARD ROAD 17 ICE HOUSE RD	492 ICE HOUSE RD	1035 IRIS 1105 IRIS 1113 IRIS 1113 IRIS 1165 JASMINE ST 42 JETER ROAD 42 JETER ROAD 53 JOE FRAZIER ROAD 109 JOSEPHINE DR 109 JOSEPHINE DR 182 LAUREL BAY RD 520 LAUREL BAY RD	600 LAUREL BAY RU 600 LAUREL BAY RD 600 LAUREL BAY RD 640 I A IRFI BAY RD	LAUREL BAY BLVD BLDG 1617 10 LEMON LN BI LO # 25 MARINE CORP AIR STATION MARINE CORPS AIR STATION 101 MIDTOWN DR	101 MIDTOWN DR 6006 MORNING MIST DR 11 NEIL RD	8 NEIL RD 1 RJ O NEILL DR ONE PARKER DRIVE 3100 PALCMINO DRIVE 436 PARIS ISLAND PKWY 4460 PARIS ISLAND GATEWAY 104 PARKER DRIVE 134 PARKER DRIVE 224 PARKER DRIVE 118 PARRIS ISLAND GATEWAY 118 PARRIS ISLAND GATEWAY 118 PARRIS ISLAND GATEWAY
Name	HARDEEVILLE ST. HELENA WWTP SINGLE FAMILY HOME (LAUREL BAY) 328 I AI IBEI RAY VACANT RESIDENCE	DRIFTWOOD MHP & APTS RESIDENCE RESIDENCE 1048/230 GARDENIA RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE	RESIDENCE LAUREL BAY VACANT RESIDENCE BUDGET INN 95 GOETHE HILL ROAD MCAS-BLDG 933 MCAS-BLDG 933	COLLE ION SAND PLANT GWS - BI LO #158 HILTON HEAD HUMANE ASSOCIATION PALMETTO POINT SUBDIVISION GURGANIOUS ANTHONY	HOLLEY ROGER TRANSM AUTO REPR	RESIDENCE REA CONSTRUCTION BEAUFORT REA CONSTRUCTION - GRAYS HILL WETLANDS - MR. LOWELL LANDON REPUBLIC WASTE SERVICES OF HILTON REPUBLIC WASTE SERVICES OF HILTON REPUBLIC WASTE SERVICES OF HILTON ATLANTIC GROUP ENTERPRISES RESIDENCE VACANT HOUSE CODES CO AT TRICON	AILAN IIC MARINE CORPS CO AT TRICON AMCC AT TRICOMMAND AT ANTIC MARINE CORPS COMMINITIES	MCCS GAS STATION LAUREL BAY HOUSII GWS - BI LO #25 MCAS TANK FARM C ENMARK STATIONS INC	ENK 845 RESIDENTIAL - 6006 MORNING MIST DR AUTO TRANSM CTR OF BEAUFORT	CAROLINA AUTO TRIM ONEILL S MHP PARKER WHITE METAL COMPANY AUTO CARE CENTER AUTO CARE CENTER BEAUFORT MHP EQC LAB PORT ROYAL PIRELLI JEROME INCORPORATED MINSTER MACHINE CO FINNSTER MINGDOM LLC 198 TIRE KINGDOM LLC 198
Facility ID	110070000821 110069999401	110008547974	110008547876	110002183903 110006180104 110043473979		110002256362 885 110054923482 110070261144 SCR000784934 110017973566		SCR000764902 110002183878 110017102794	19245	110002184984 110002256282 110002256282 1100017205255 1100017205255 110002181718 110002181718 110002180489 29902LPRDS22 SCR000763391 110022530858 SCR000776318
EDR-ID	1022965994 1022964889 S119112917	5119115061 5119115061 5119116222 5119113680 5119113773	\$119113697 \$119121109 1007214742 2013016391 \$119120968 \$120982462		1021733059		S119120082 S119118880 S119115676 S120982718	1007116378 S118491424 1007214641 2005776843 1007238726	U004061056 S120982719 1020831035	1001460370 1008009063 1016185257 1016203520 1007248577 1008009078 1005851974 1016119013 1006811430 1006811430 102411495 102414995 102414099 102414099 102414099
ZIP			28800 28800 28800 28800 28800 28800		29906	00000000000000000000000000000000000000			29906 29906 29906	00000000000000000000000000000000000000

Databases	RCRA-CESQG FINDS FINDS FINDS FOR Historical Auto	Stations EDR Historical Auto	Stations EDR Historical Auto Stations	FINDS GWCI, RCR, LUST, UST FINDS	EDR Historical Cleaners FINDS	EDR Historical Cleaners ICIS, FINDS FINDS	AIRS EDR Historical Cleaners RCRAInfo-SQG	FINDS EDR Historical Cleaners	FINDS EDR Historical Auto Stations	RCRAInfo-SQG, FINDS FINDS	EDR Historical Cleaners DRYCLEANERS, SHWS FINDS	AST EDR Historical Auto Stations	Figure 1 FINDS FINDS AIRS	EDR Historical Auto Stations	EDK Historical Auto Stations	AIRS RCRA-NonGen, FINDS FINDS LUST, UST FINDS	RCRA-NonGen, FINDS FINDS	S S S S S S S S S S S S S S S S S S S	FINDS	FINDS EDR Historical Auto	Stations EDR Historical Auto	FINDS FINDS FINDS EDR Historical Auto	Stations EDR Historical Auto	Stations GWCI, FINDS EDR Historical Auto	Stations EDR Historical Auto
State	000000	SC	SC	000	စ္တတ္တ	ပ္တပ္သ	တ္တတ္တ	၁၀၀	ပ္သပ္သ	ပ္တပ္သ	ပ္တတ္တင္တ	ပ္သပ္သ	ပ္ပင္ပင္ပ	၁ ၀	သ	00000	၂၀၀၀	ပ္တပ္တ	ပ္တပ္ဆင္တ	သူတွင္တ	SC	တ္တလ္တ	SC	SSS	SC
City	BEAUFORT BEAUFORT BEAUFORT BEAUFORT BEAUFORT	BEAUFORT	BEAUFORT	BEAUFORT BURTON BEALIFORT	BEAUFORT BEAUFORT	BEAUFORT BEAUFORT BEAUFORT	BURTON BEAUFORT BEAUFORT	BEAUFORT BEAUFORT	BEAUFORT BEAUFORT	BEAUFORT BEAUFORT	BEAUFORT BEAUFORT BEAUFORT	BEAUFORT BEAUFORT	BEAUFORT BEAUFORT BEAUFORT BEAUFORT	BEAUFORT	BEAUFORI	BURTON BEAUFORT BEAUFORT BEAUFORT	BEAUFORT BEAUFORT	BEAUFORT BURTON	BEAUFORT BEAUFORT	BEAUFORT BEAUFORT BEAUFORT	BEAUFORT	BEAUFORT BEAUFORT BEAUFORT	BEAUFORT	BEAUFORT BEAUFORT	BEAUFORT
Map/Dir/Dist													* *						*						
Address	118 PARRIS ISLAND GATEWAY 378 PARRIS ISLAND GATEWAY 422-A PARRIS ISLAND GTWY 423 PARRIS ISLAND GTWY STE A 471 PARRIS ISLAND GTWY	481 PARRIS ISLAND GTWY	560 PARRIS ISLAND GTWY	602 PARRIS ISLAND GATEWAY 602 PARRIS ISLAND GATEWAY 638 PARRIS ISLAND GATEWAY	780 PARRIS ISLAND GTWY 829 PARRIS ISLAND GATEWAY	5922 PLEASANT FARM DR 1 POPPY HILL RD 44 POPPY HILL CIR	18 REROCK RD 20 ROBERT SMALLS PKWY 207 ROBERT SMALLS PARKWAY	207 ROBERT SMALLS PARKWAY 207 ROBERT SMALLS PARKWAY 280 ROBERT SMALLS PKWY	30 ROBERT SMALLS PKWY #1 330 ROBERT SMALLS PKWY	350 ROBERT SMALLS PKWY 350 ROBERT SMALLS PKWY	7 ROBERT SMALLS PKWY 7 ROBERT SMALLS PKWY STE 5 747 ROBERT SMALLS PKY	80 ROBERT SMALL PKWY 845 ROBERT SMALLS PKWY	1050 ROSEIDA RD 1050 ROSEIDA RD 152 SAN PEDRO DE MARCORIS DR 152 SAN PEDRO DE MARCORIS DR	32 SAVANNAH HWY	69 SAVANNAH HWY	48 SCHEIN LOOP 8 SCHEIN LOOP 30 SCHWARTZ RD 106 SHANKLIN RD 106 SHANK IN RD	120 SHANKLIN RD 120 SHANKLIN RD 143 SHANKLIN BD	142 SHANKLIN RD 40A SHANKLIN RD	480 SHANKLIN RD 82 SHANKLIN ROAD	84 SHANKLIN RD 2769 TRASK PKWY	2770 TRASK PKWY	2966 TRASK PARKWAY 2966 TRASK PKWY 3076 TRASK PKWY	3083 TRASK PKWY	3090 TRASK HIGHWAY 3448 TRASK PKWY	3530 TRASK PKWY
Name	NATIONAL TIRE & BATTERY #6198 BEAUFORT CHRISTIAN SCHOOL BATTERY CREEK VET HOSPITAL AIMANT ANIMAL HOSPITAL XPRESS LANE INC	BI-LO LLC	BEAUFORT OIL CO INC	BURTON FIRE DISTRICT BURTON FIRE DISTRICT COMMI INITY BIR IS CHI IBCH	OXFORD CLEANERS ADVANCED CHIROPRACTIC - BEAUFORT	CAROLINA CARPET CLEANING REA CONTRACTING A DIV OF LANE CONS MIDDLETON MHP	REMEDIATION RESOURCES INC DCI MANAGEMENT GROUP INC LOWES OF BEAUFORT 1521	LOWES OF BEAUFORT 1521 LOWES OF BEAUFORT 1521 DRYCLEAN USA OF FLORIDA INC	CAREY CHIROPRACTIC COMET OIL COMPANY				GLE GRADING/ROSEIDA MINE 14WOOD MOBILE HOME PARK 1ABLE PLANT FOR GLF CONSTRUCT 1ABLE PLANT FOR GLF CONSTRUCT	C	EASI COASI RECOVERY LLC	OLIVER CLEAN BURN INC BEAUFORT ENGINE LEASING ARROW CONCRETE COMPANY - BEAUFO BEAUFORT COUNTY CENTRAL GARAGE BEAUFORT COUNTY CENTRAL GARAGE	BEAUFORT COUNTY CENTRAL GARAGE BEAUFORT COUNTY BOAT LANDING-DAU	BEAUFORT COUNTY COMPLEX STAFFORD PROPERTIES	JAWS INC OF THE GRAND STRAND BEAUFORT COUNTY PUBLIC WORKS BEAUFORT COUNTY PUBLIC WORKS	BEAUFORT COUNTY MOSQUITO CONTRC BEAUFORT COUNTY MOSQUITO CONTRC CORNER MART INCORPORATED	SHELL OIL COMPANY	72427 - GREENLINE INDUSTRIES INC 72394 - GREENLINE INDUSTRIES INC ENMARK STATIONS INC	COASTAL TRANSM SVC OF BEAUFORT	KALAMA SPECIALTY CHEMICALS SUNOCO INC	SHELL FOOD MART WEST
Facility ID	SCR000767061 110070526052 110017120676 110016968307			110017293301 18202 110019987488		110062727321 110008547938	SCR000785287	_	110017052767	110002184289 110052576404			110046127623 110002181772 110069993352				110002256488 110017130059	110002234314 110020998955	110008550898 110002311043	3CK0007 86235 110018902179		110070310061 110070348067		110007215129	
EDR-ID	1008375224 1025453320 1007240435 1007225736 1021815439	1021030540	1022219202	1007256402 U003519687	1020056614 1007225682	1018589598 1017384653 1007454273	S125479032 1019969887 1024893939	1024164865 1024702739 1019977136	1007233908 1021510453	1004781123 1018348525	1019977148 S117725541 1012004576	A100267625 1021720505		1021704395	1020898978	\$121476480 1005906039 1016120626 U004016975			1005852057 1005792428		1020488468	1024396755 1024427524 1020710869	1020742570	1000149480 1021142200	1021567925
ZIP	29906 29906 29906 29906 29906	29906	29906	29906 29906 29906	29906 29906 29906	29906 29906 29906	29906 29906 29906	29906 29906 29906	29906 29906	29906	29906 29906 29906	29906 29906	29906 29906 29906 29906	29906	29906	29906 29906 29906 29906	28806 28806 28806	29906 29906 29906	29906 29906	29906 29906 29906	29906	29906 29906 29906	29906	29906 29906	29906

ses	Stations Stations Stations Auto	
Databases	Stations EDR Hist	Startons FINDS FINDS FINDS
State	SC	0000 0000
City	BEAUFORT	BURTON BEAUFORT BEAUFORT
Map/Dir/Dist		* *
Address	3617 TRASK PKWY	3651 TRASK PKWY 3651 TRASK PKWY HWY 21 VIOLA DONALDSON
Name	FINAL TOUCH	HOWARD JOHNSONS LODGE HOWARD JOHNSON EXPRESS INN DONALDSON MHP
Facility ID		110002187669 110002234369 110008547965
EDR-ID	1020919158	1005791225 1005790407 1008010400
ZIP	29906	29906 29906 29906

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: 01/30/2020 Source: EPA
Date Data Arrived at EDR: 02/05/2020 Telephone: N/A

Date Made Active in Reports: 02/14/2020 Last EDR Contact: 03/04/2020

Number of Days to Update: 9 Next Scheduled EDR Contact: 04/13/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 01/30/2020 Source: EPA
Date Data Arrived at EDR: 02/05/2020 Telephone: N/A

Date Made Active in Reports: 02/14/2020 Last EDR Contact: 03/04/2020 Number of Days to Update: 9 Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 04/13/2020
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 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

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: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA Telephone: N/A

Last EDR Contact: 03/04/2020

Next Scheduled EDR Contact: 04/13/2020 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: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 02/05/2020

Next Scheduled EDR Contact: 04/27/2020 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/04/2020

Next Scheduled EDR Contact: 04/27/2020 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/04/2019 Date Data Arrived at EDR: 11/13/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 76

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/10/2020

Next Scheduled EDR Contact: 05/25/2020 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: 11/22/2019 Date Data Arrived at EDR: 11/22/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/20/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 11/22/2019 Date Data Arrived at EDR: 11/22/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/20/2020

Next Scheduled EDR Contact: 06/08/2020

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/19/2019 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 78

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Site Assessment Section Project List

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

Date of Government Version: 01/06/2020 Date Data Arrived at EDR: 01/09/2020 Date Made Active in Reports: 03/16/2020

Number of Days to Update: 67

Source: Department of Health and Environmental Control

Telephone: 803-898-0835 Last EDR Contact: 03/09/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Semi-Annually

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

SWF/LF: Permitted Landfills List

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

Date of Government Version: 12/10/2019 Date Data Arrived at EDR: 01/03/2020 Date Made Active in Reports: 03/16/2020

Number of Days to Update: 73

Source: Department of Health and Environmental Control

Telephone: 803-734-5165

Source: Department of Health and Environmental Control, GIS Section

Telephone: 803-896-4084 Last EDR Contact: 03/09/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank List

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

Date of Government Version: 10/23/2019 Date Data Arrived at EDR: 10/23/2019 Date Made Active in Reports: 01/02/2020

Number of Days to Update: 71

Source: Department of Health and Environmental Control

Telephone: 803-898-4350 Last EDR Contact: 01/21/2020

Next Scheduled EDR Contact: 05/04/2020 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: 10/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 72

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020

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: 10/02/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

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

Date of Government Version: 10/04/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/27/2020

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

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: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

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

Date of Government Version: 10/15/2019 Date Data Arrived at EDR: 12/17/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

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

Date of Government Version: 10/10/2019 Date Data Arrived at EDR: 12/05/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 67

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 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: 10/11/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

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: 08/27/2019 Date Data Arrived at EDR: 08/28/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 75

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 03/19/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Varies

UST: Comprehensive Underground Storage Tanks

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

Date of Government Version: 11/09/2019 Date Data Arrived at EDR: 11/12/2019 Date Made Active in Reports: 01/17/2020

Number of Days to Update: 66

Source: Department of Health and Environmental Control

Telephone: 803-896-7957 Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Quarterly

AST: Aboveground Storage Tank List

Registered Aboveground Storage Tanks.

Date of Government Version: 03/25/2004 Date Data Arrived at EDR: 08/04/2004 Date Made Active in Reports: 09/23/2004

Number of Days to Update: 50

Source: Department of Health and Environmental Control

Telephone: 803-898-4350 Last EDR Contact: 02/24/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Varies

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: 10/01/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020

Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/10/2019 Date Data Arrived at EDR: 12/05/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 67

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 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: 10/04/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/27/2020

Number of Days to Update: 85

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/11/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 72

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020

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: 10/01/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/02/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020

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: 10/11/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

RCR: Registry of Conditional Remedies

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

Date of Government Version: 01/07/2020 Date Data Arrived at EDR: 01/09/2020 Date Made Active in Reports: 03/16/2020

Number of Days to Update: 67

Source: Department of Health & Environmental Control

Telephone: 803-896-4000 Last EDR Contact: 03/09/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

AUL: Land Use Controls

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

Date of Government Version: 12/09/2019
Date Data Arrived at EDR: 12/11/2019
Date Made Active in Reports: 02/25/2020

Number of Days to Update: 76

Source: Department of Health & Environmental Control

Telephone: 803-896-4049 Last EDR Contact: 03/11/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/18/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

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

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 10/10/2019
Date Made Active in Reports: 12/18/2019

Number of Days to Update: 69

Source: Department of Health and Environmental Control

Telephone: 803-896-4049 Last EDR Contact: 03/11/2020

Next Scheduled EDR Contact: 04/27/2020

Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites Listing

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

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 10/10/2019 Date Made Active in Reports: 12/18/2019

Number of Days to Update: 69

Source: Department of Health & Environmental Control

Telephone: 803-896-4069 Last EDR Contact: 03/12/2020

Next Scheduled EDR Contact: 04/27/2020 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/02/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/17/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

> Date of Government Version: 01/30/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 1

Source: Department of Health & Enviornmental Control

Telephone: 803-896-8985 Last EDR Contact: 03/11/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 01/27/2020

Next Scheduled EDR Contact: 05/11/2020 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/17/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 01/31/2020

Next Scheduled EDR Contact: 05/11/2020 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: No Update Planned

ALLSITES: Site Assessment & Remediation Public Record Database

The South Carolina Department of Health and Environmental Control is pleased to have the Public Record for your review. The purpose of this database is two-fold. First, it will provide to communities another form of notice of cleanup activity, allowing them to have more information about assessment and cleanup activities in their area and in the State. Second, it can assist those seeking to redevelop brownfield properties within South Carolina.

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/11/2019 Date Made Active in Reports: 02/25/2020

Number of Days to Update: 76

Source: Department of Health & Environmental Control

Telephone: 803-896-4000 Last EDR Contact: 03/11/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Quarterly

CDL: Clandestine Drug Lab Sites

A listing of clandestine drug lab site locations.

Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/24/2012

Number of Days to Update: 29

Source: Department of Health & Environmental Control

Telephone: 803-896-4288 Last EDR Contact: 03/02/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Varies

CDL 2: Clandestine Drug Lab Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 07/31/2019 Date Data Arrived at EDR: 09/05/2019 Date Made Active in Reports: 11/15/2019

Number of Days to Update: 71

Source: South Carolina Law Enforcement Division

Telephone: 803-896-7136 Last EDR Contact: 02/24/2020

Next Scheduled EDR Contact: 06/08/2020

Data Release Frequency: Varies

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: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 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: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 03/05/2020

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/05/2019 Date Data Arrived at EDR: 12/06/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 70

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

SPILLS: Spill List

Spills and releases of petroleum and hazardous chemicals reported to the Oil & Chemical Emergency Response division.

Date of Government Version: 11/27/2019 Date Data Arrived at EDR: 12/03/2019 Date Made Active in Reports: 01/29/2020

Number of Days to Update: 57

Source: Department of Health and Environmental Control

Telephone: 803-898-4111 Last EDR Contact: 02/24/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Semi-Annually

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: 10/25/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 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: 03/26/2001 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 11/12/2019 Date Data Arrived at EDR: 11/19/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 70

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/19/2020

Next Scheduled EDR Contact: 06/01/2020

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: 01/10/2020

Next Scheduled EDR Contact: 04/20/2020 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: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/09/2020

Next Scheduled EDR Contact: 04/20/2020

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: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/13/2020

Next Scheduled EDR Contact: 05/25/2020

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: 12/16/2019 Date Data Arrived at EDR: 12/19/2019 Date Made Active in Reports: 02/27/2020

Number of Days to Update: 70

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 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.

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: 02/03/2020

Next Scheduled EDR Contact: 05/18/2020 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: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/07/2020

Next Scheduled EDR Contact: 05/18/2020

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: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/20/2020

Next Scheduled EDR Contact: 06/29/2020 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: 12/31/2017 Date Data Arrived at EDR: 11/16/2018 Date Made Active in Reports: 11/21/2019

Number of Days to Update: 370

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/05/2020

Next Scheduled EDR Contact: 06/01/2020 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: 05/01/2019 Date Data Arrived at EDR: 10/23/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 84

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/24/2020

Next Scheduled EDR Contact: 05/04/2020 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: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/04/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Annually

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: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 01/21/2020

Next Scheduled EDR Contact: 05/04/2020 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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

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: 01/30/2020 Date Data Arrived at EDR: 02/06/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 8

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 03/04/2020

Next Scheduled EDR Contact: 05/18/2020 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: 10/09/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 70

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/10/2020

Next Scheduled EDR Contact: 04/20/2020 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: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,

TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009

Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

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: 10/25/2019 Date Data Arrived at EDR: 10/25/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 82

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 01/21/2020

Next Scheduled EDR Contact: 05/04/2020 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: 12/31/2018 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 42

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/06/2020

Next Scheduled EDR Contact: 06/15/2020 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: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 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: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/07/2020

Next Scheduled EDR Contact: 05/18/2020

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.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 07/13/2020 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 Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 78

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/28/2020

Next Scheduled EDR Contact: 05/11/2020 Data Release Frequency: Quarterly

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: 12/31/2019 Date Data Arrived at EDR: 01/17/2020 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 49

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020 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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/07/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 01/31/2020

Next Scheduled EDR Contact: 05/18/2020 Data Release Frequency: Varies

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: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/01/2020

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 03/04/2020

Next Scheduled EDR Contact: 04/13/2020 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 1931and 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 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

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

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

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

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 12/03/2019 Date Data Arrived at EDR: 12/03/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 03/02/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

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: 11/06/2019 Date Data Arrived at EDR: 11/25/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 64

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/25/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/28/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/28/2020

Next Scheduled EDR Contact: 06/08/2020

Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/11/2019 Date Made Active in Reports: 02/27/2020

Number of Days to Update: 78

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/05/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/22/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 03/02/2020

Number of Days to Update: 89

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 03/03/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/13/2020

Next Scheduled EDR Contact: 04/27/2020 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/05/2020 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 01/07/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/18/2019 Date Data Arrived at EDR: 11/19/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 70

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/19/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing
A listing of permitted airs facilities.

Date of Government Version: 11/25/2019 Date Data Arrived at EDR: 11/25/2019 Date Made Active in Reports: 01/29/2020

Number of Days to Update: 65

Source: Department of Health & Environmental Control

Telephone: 803-898-4279 Last EDR Contact: 02/26/2020

Next Scheduled EDR Contact: 06/08/2020

Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing Asbestos abatement & demolition project list

> Date of Government Version: 10/30/2019 Date Data Arrived at EDR: 12/02/2019 Date Made Active in Reports: 01/29/2020

Number of Days to Update: 58

Source: Department of Health & Environmental Control

Telephone: 803-898-3882 Last EDR Contact: 01/21/2020

Next Scheduled EDR Contact: 05/04/2020

Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites
A listing of sites with coal ash ponds.

Date of Government Version: 03/20/2018 Date Data Arrived at EDR: 03/22/2018 Date Made Active in Reports: 04/25/2018

Number of Days to Update: 34

Source: Department of Health & Environmental Control

Telephone: 803-898-3964 Last EDR Contact: 03/16/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Database

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

Date of Government Version: 01/08/2018 Date Data Arrived at EDR: 02/01/2018 Date Made Active in Reports: 03/21/2018

Number of Days to Update: 48

Source: Department of Health & Environmental Control

Telephone: 803-898-3882 Last EDR Contact: 01/31/2020

Next Scheduled EDR Contact: 05/11/2020 Data Release Frequency: Annually

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information for a lid 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: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 09/06/2019

Number of Days to Update: 78

Source: Department of Health & Environmental Control

Telephone: 803-896-4067 Last EDR Contact: 02/24/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing

Hazardous waste financial assurance information.

Date of Government Version: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 09/06/2019

Number of Days to Update: 78

Source: Department of Health & Environmental Control

Telephone: 803-898-3880 Last EDR Contact: 03/09/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing

UST financial assurance information.

Date of Government Version: 11/09/2019 Date Data Arrived at EDR: 11/12/2019 Date Made Active in Reports: 01/22/2020

Number of Days to Update: 71

Source: Department of Health & Environmental Control

Telephone: 803-898-3880 Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020

Data Release Frequency: Varies

GWCI: Groundwater Contamination Inventory

An inventory of all groundwater contamination cases in the state.

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

Number of Days to Update: 13

Source: Department of Health and Environmental Control

Telephone: 803-898-3798 Last EDR Contact: 03/19/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Annually

NPDES: Waste Water Treatment Facilities Listing

A listing of waste water treatment facility locations.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/03/2020

Number of Days to Update: 66

Source: Department of Health & Environmental Control

Telephone: 803-898-4300 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 05/04/2020

Data Release Frequency: Varies

UIC: Underground Injection Wells Listing

A listing of underground injection wells locations.

Date of Government Version: 11/01/2019 Date Data Arrived at EDR: 11/01/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 39

Source: Department of Health & Environmental Control

Telephone: 803-898-3799 Last EDR Contact: 01/27/2020

Next Scheduled EDR Contact: 05/11/2020 Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

> Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 02/28/2020

Next Scheduled EDR Contact: 06/08/2020

Data Release Frequency: Varies

MANIFEST: Hazardous Waste Manifest Data

-> Description here.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 01/31/2020 Date Made Active in Reports: 02/25/2020

Number of Days to Update: 25

Source: -> Agency name here. Telephone: -> Phone here. Last EDR Contact: 01/21/2020

Next Scheduled EDR Contact: 05/04/2020 Data Release Frequency: Annually

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.

Date of Government Version: N/A Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive 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. 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

umber of Days to Update: 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 Health and Environmental Control in South Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Health and Environmental Control

Source: Department of Health and Environmental Control

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Health and Environmental Control

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 01/30/2020 Date Made Active in Reports: 03/09/2020 Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 01/30/2020

Next Scheduled EDR Contact: 05/25/2020 Data Release Frequency: No Update Planned

Number of Days to Update: 39

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

tast EDR Control

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 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

acility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/31/2020

Next Scheduled EDR Contact: 05/11/2020 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/14/2020

Next Scheduled EDR Contact: 04/07/2020 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/18/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/09/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Day Care List Source: Department of Social Services

Telephone: 803-898-7345

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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: Wetlands Inventory
Source: Department of Natural Resources

Telephone: 803-734-9494

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

STREET AND ADDRESS INFORMATION

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APPENDIX 19.4

HISTORICAL RESEARCH DOCUMENTATION

Lot 7 - Beaufort Commerce Park

Schork Road Beaufort, SC 29906

Inquiry Number: 5988121.5

March 02, 2020

The EDR-City Directory Image Report



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SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2014		\square	EDR Digital Archive
2010			EDR Digital Archive
2005		\square	EDR Digital Archive
2000			EDR Digital Archive
1995		\square	EDR Digital Archive
1992			EDR Digital Archive
1986			Polk's City Directory
1981			Hill's City Directory
1976			Hill's City Directory
1971			Hill's City Directory
1967			Hill's City Directory
1965			Hill's City Directory

FINDINGS

TARGET PROPERTY STREET

Schork Road Beaufort, SC 29906

<u>Year</u>	CD Image	Source	
SCHORK RD			
2014	-	EDR Digital Archive	Street not listed in Source
2010	-	EDR Digital Archive	Street not listed in Source
2005	-	EDR Digital Archive	Street not listed in Source
2000	-	EDR Digital Archive	Street not listed in Source
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source
1986	-	Polk's City Directory	Street not listed in Source
1981	-	Hill's City Directory	Street not listed in Source
1976	-	Hill's City Directory	Street not listed in Source
1971	-	Hill's City Directory	Street not listed in Source
1967	-	Hill's City Directory	Street not listed in Source
1965	-	Hill's City Directory	Street not listed in Source

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FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	<u>Source</u>	
SCHEIN LC	<u>oop</u>		
2014	pg. A1	EDR Digital Archive	
2010	pg. A2	EDR Digital Archive	
2005	pg. A3	EDR Digital Archive	
2000	pg. A4	EDR Digital Archive	
1995	pg. A5	EDR Digital Archive	
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source
1986	-	Polk's City Directory	Street not listed in Source
1981	-	Hill's City Directory	Street not listed in Source
1976	-	Hill's City Directory	Street not listed in Source
1971	-	Hill's City Directory	Street not listed in Source
1967	-	Hill's City Directory	Street not listed in Source
1965	-	Hill's City Directory	Street not listed in Source
SCHWART	Z RD		
2014	-	EDR Digital Archive	Street not listed in Source
2010	-	EDR Digital Archive	Street not listed in Source
2005	-	EDR Digital Archive	Street not listed in Source
2000	-	EDR Digital Archive	Street not listed in Source
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source
1986	-	Polk's City Directory	Street not listed in Source
1981	-	Hill's City Directory	Street not listed in Source
1976	-	Hill's City Directory	Street not listed in Source
1971	-	Hill's City Directory	Street not listed in Source
1967	-	Hill's City Directory	Street not listed in Source
1965	-	Hill's City Directory	Street not listed in Source

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Target Street Cross Street Source
- ✓ EDR Digital Archive

8 101	AMW CUYUNA ENGINE CO INC OLIVERS BUSHHOGGING LLC

Target Street Cross Street Source
- Source EDR Digital Archive

	8	AMW CUYUNA ENGINE CO INC BEAUFORT ENGINE LEASING INC
,	101	OLIVERS BUSHHOGGING LLC

Target Street Cross Street Source

- ✓ EDR Digital Archive

8	AMW CUYUNA ENGINE CO INC AQUALYTIC TECHNOLOGIES INC BEAUFORT ENGINE LEASING INC

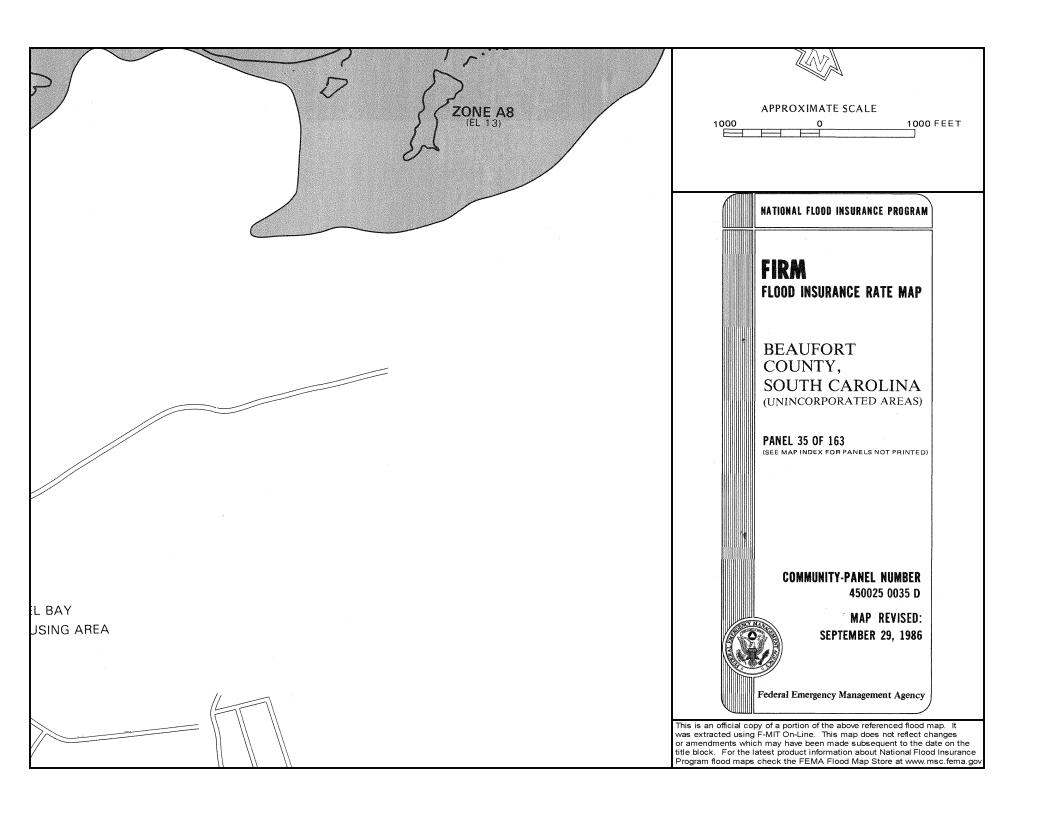
Target Street Cross Street Source
- Source EDR Digital Archive

8	AMW CUYUNA ENGINE CO INC

Target Street Cross Street Source

- ✓ EDR Digital Archive

8	A M W-CUYUNA ENGINE CO HARVEST MOON PRINTING



Lot 7 - Beaufort Commerce Park Schork Road Beaufort, SC 29906

Inquiry Number: 5988121.4

February 27, 2020

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

02/27/20

Site Name:

Lot 7 - Beaufort Commerce Pai

Schork Road

Beaufort, SC 29906

EDR Inquiry # 5988121.4

Client Name:

GEL Engineering, LLC 2040 Savage Road Charleston, SC 29407

Contact: Reggie Reeves



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by GEL Engineering, LLC were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		Coordinates:	
P.O.#	bced00120	Latitude:	32.467363 32° 28' 3" North
Project:	Beaufort Commerce - Lot 7	Longitude:	-80.767742 -80° 46' 4" West
		UTM Zone:	Zone 17 North
		UTM X Meters:	521826.03
		UTM Y Meters:	3592265.02
		Elevation:	33.00' above sea level

Maps Provided:

2014

1972

1958, 1962

1943, 1944

1942, 1944

1920

1918

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2014 Source Sheets





Beaufort



Laurel Bay

7.5-minute, 24000 7.5-minute, 24000

1972 Source Sheets



Laurel Bay

7.5-minute, 24000 Aerial Photo Revised 1951

1958, 1962 Source Sheets



Beaufort



Laurel Bay

7.5-minute, 24000 Aerial Photo Revised 1951

7.5-minute, 24000 Aerial Photo Revised 1951

1943, 1944 Source Sheets



OKATIE

FORT FREMONT

15-minute, 50000

15-minute, 50000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1942, 1944 Source Sheets



Okatie



Fort Fremont

15-minute, 62500 Aerial Photo Revised 1939 15-minute, 62500 Aerial Photo Revised 1939

1920 Source Sheets



Okatie

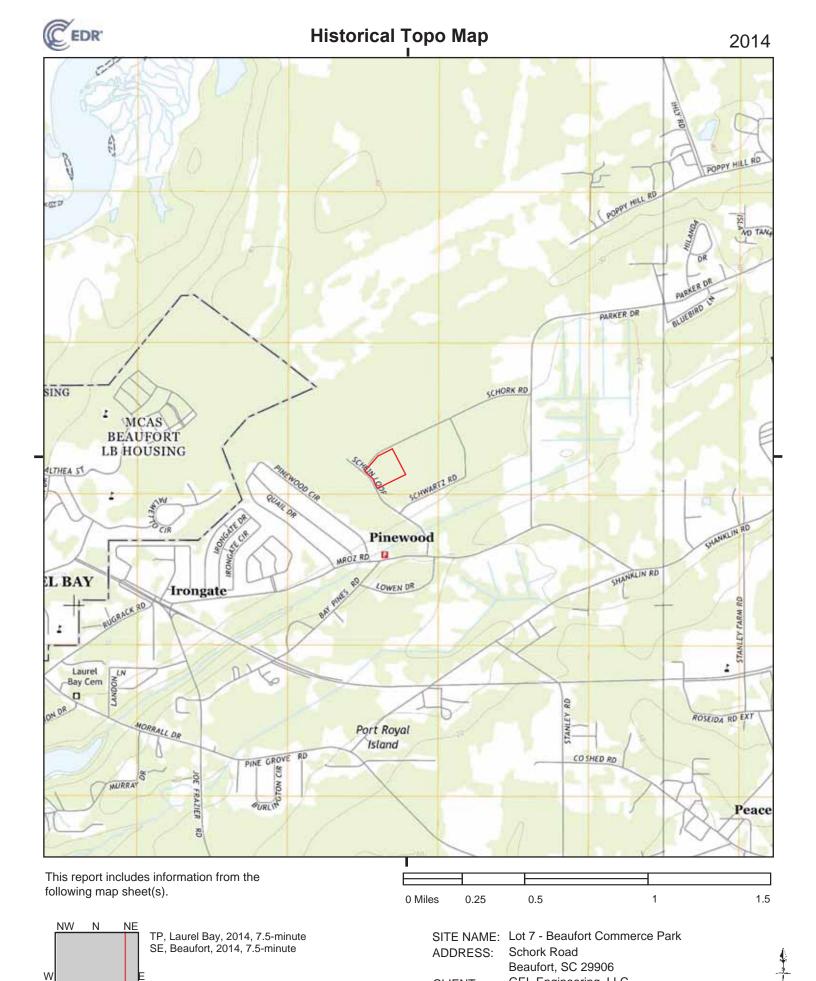
15-minute, 62500

1918 Source Sheets



OKATIE

15-minute, 62500



5988121 - 4 page 5

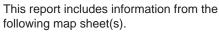
GEL Engineering, LLC

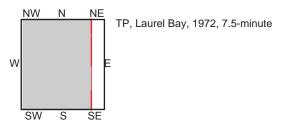
CLIENT:

SW

S

SE





0 Miles 0.25 0.5 1 1.5

SITE NAME: Lot 7 - Beaufort Commerce Park

ADDRESS: Schork Road

CLIENT:

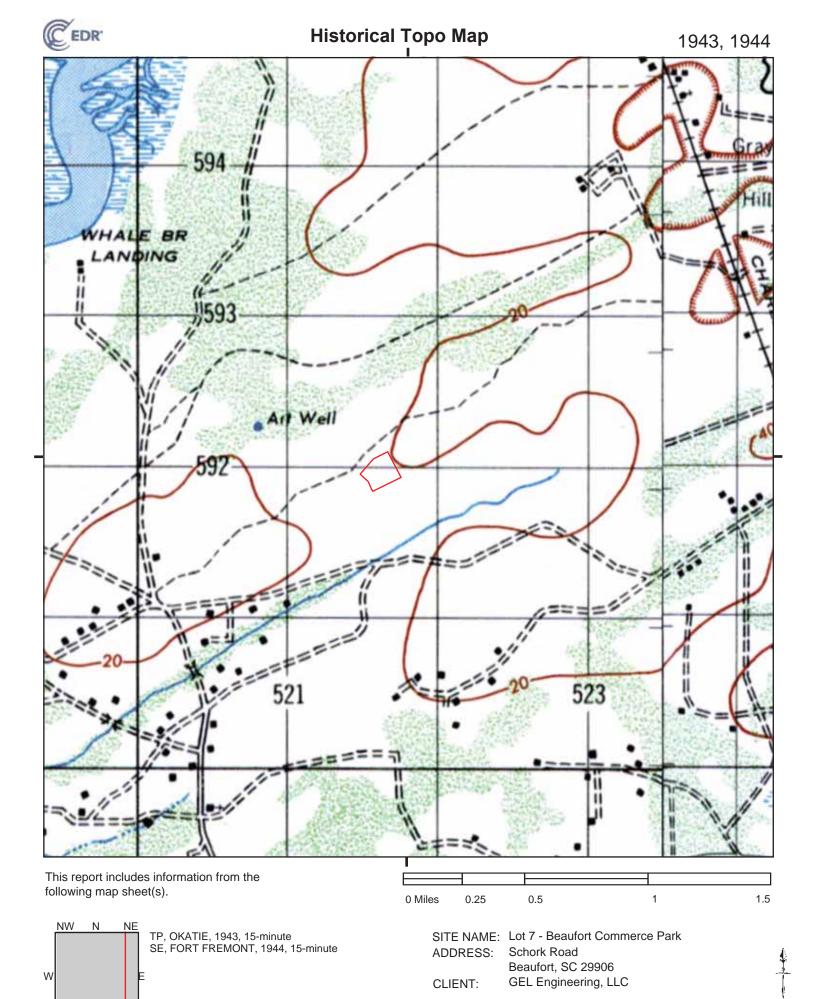
Beaufort, SC 29906 GEL Engineering, LLC

Schork Road

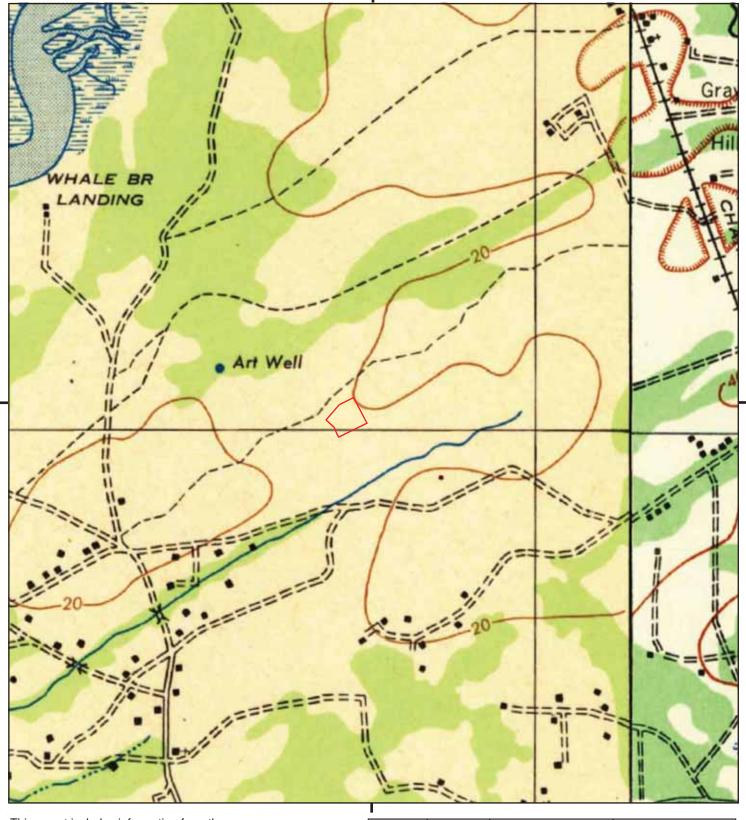
Beaufort, SC 29906 GEL Engineering, LLC

ADDRESS:

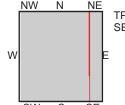
CLIENT:







This report includes information from the following map sheet(s).



TP, Okatie, 1942, 15-minute SE, Fort Fremont, 1944, 15-minute

SITE NAME: Lot 7 - Beaufort Commerce Park

Schork Road ADDRESS:

0.25

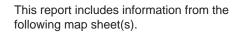
0 Miles

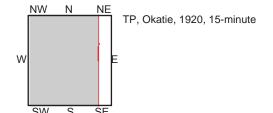
Beaufort, SC 29906

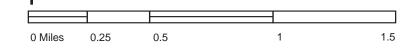
GEL Engineering, LLC CLIENT:

0.5

1.5







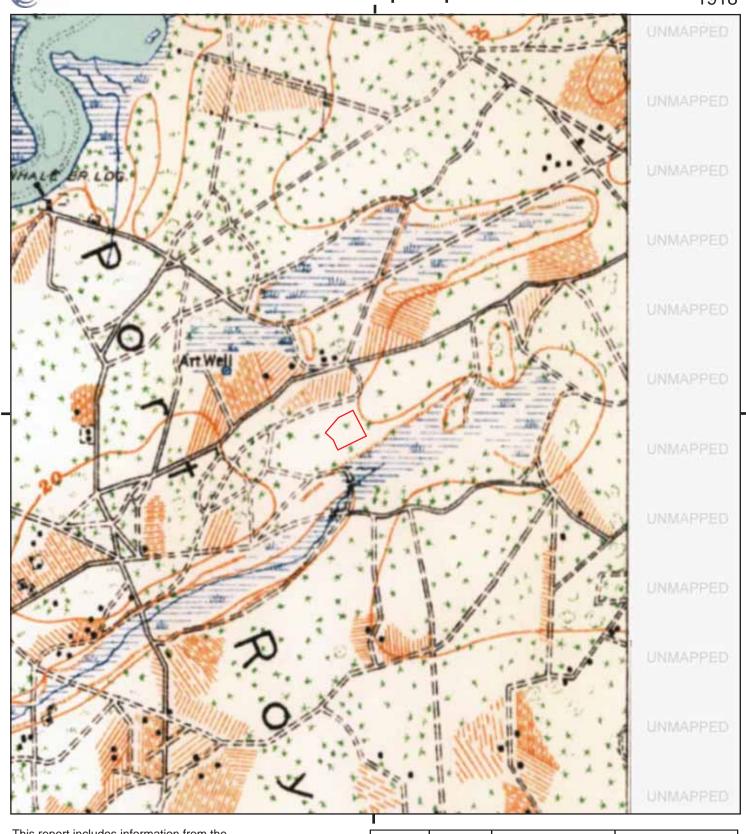
SITE NAME: Lot 7 - Beaufort Commerce Park

ADDRESS: Schork Road

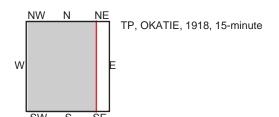
CLIENT:

Beaufort, SC 29906 GEL Engineering, LLC





This report includes information from the following map sheet(s).



0 Miles 0.25 0.5 1 1.5

SITE NAME: Lot 7 - Beaufort Commerce Park

ADDRESS: Schork Road

CLIENT:

Beaufort, SC 29906 GEL Engineering, LLC





AERIAL PHOTOGRAPHS

Lot 7 - Beaufort Commerce Park

Schork Road Beaufort, SC 29906

Inquiry Number: 5988121.8

February 27, 2020

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

02/27/20

Site Name: Client Name:

Lot 7 - Beaufort Commerce Pal GE Schork Road 204

Beaufort, SC 29906 EDR Inquiry # 5988121.8 GEL Engineering, LLC 2040 Savage Road Charleston, SC 29407 Contact: Reggie Reeves



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Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2013	1"=500'	Flight Year: 2013	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1994	1"=500'	Acquisition Date: January 22, 1994	USGS/DOQQ
1983	1"=500'	Flight Date: January 18, 1983	USDA
1977	1"=500'	Flight Date: March 01, 1977	USGS
1974	1"=500'	Flight Date: May 13, 1974	USGS
1968	1"=500'	Flight Date: April 16, 1968	USGS
1961	1"=500'	Flight Date: October 16, 1961	USGS
1951	1"=500'	Flight Date: March 15, 1951	USGS
1939	1"=500'	Flight Date: January 01, 1939	FirstSearch

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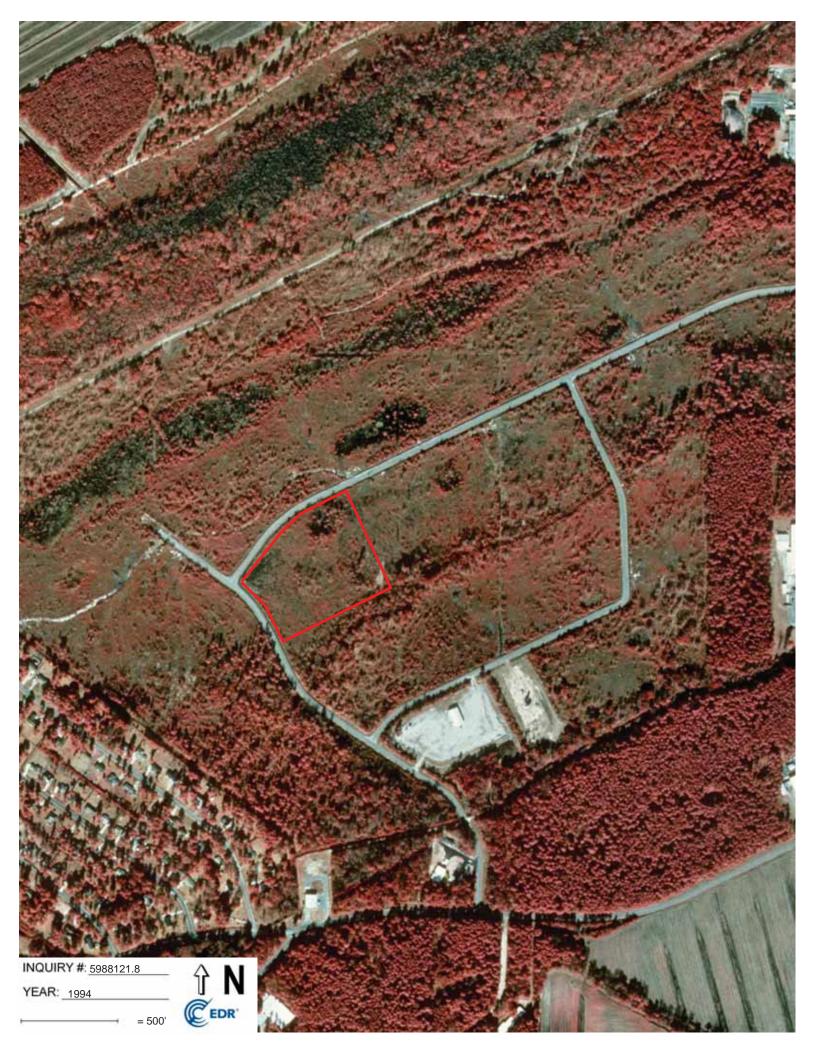
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SANBORN FIRE INSURANCE MAPS

Lot 7 - Beaufort Commerce Park Schork Road Beaufort, SC 29906

Inquiry Number: 5988121.3

February 27, 2020

Certified Sanborn® Map Report



Certified Sanborn® Map Report

02/27/20

Site Name:

Client Name:

Lot 7 - Beaufort Commerce Pai Schork Road

Beaufort, SC 29906 EDR Inquiry # 5988121.3

GEL Engineering, LLC 2040 Savage Road Charleston, SC 29407 Contact: Reggie Reeves



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Certified Sanborn Results:

Certification # 17B6-4623-895E

PO# bced00120

Beaufort Commerce - Lot 7 **Project**

UNMAPPED PROPERTY

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Sanborn® Library search results

Certification #: 17B6-4623-895E

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Library of Congress



University Publications of America



EDR Private Collection

The Sanborn Library LLC Since 1866™

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page 2



PHOTOGRAPHS

Photographs



Photograph 1: General view of northern border of the Property.



Photograph 2: General view of the open field on the northwest corner of the Property.



Photograph 3: General view of the field on the northwest corner of the Property.



Photograph 4: General view of the southern border of the Property.



Photograph 5: General view of the western border of the Property.



Photograph 6: View of surface water on the Property.



Photograph 7: View of surface water on the Property.



Photograph 8: View of the wooded area on the Property.



Photograph 9: View of the wooded area on the Property.



Photograph 10: View of surface water in ditch surrounding the Property.



Photograph 11: View of used tires on the Property.



Photograph 12: View of incinerator and bulldozer on adjacent Oliver's Clean Burn property.



INTERVIEW DOCUMENTATION



RECORD OF COMMUNICATION						
Communication with: Charlie Stone	Of: Beaufort County Economic Development					
	Corp					
Location:	Phone: NA					
Communication via:	Recorded By:	Of:				
Email	Reggie Reeves	GEL				
At:	On: April 21, 2020					
Re: Potential RECs						
Mr. Charlie Stone of the Bea	Conclusions:					
Development Corporation was in	No RECs indicated.					
knowledge of the Property. Mr. Sto						
responsible for the Beaufort Comme						
the City of Beaufort. Mr. Stone sta						
acquired by the City in 2019 but the						
in the park in 2012. He is unaware of						
tract, spills or releases at the Prope						
chemical use or storage on the Prope						