

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

**PROJECT:** 58 Buffalo Lake Road

LOCATION: 58 Buffalo Lake Road Harnett County, North Carolina **PREPARED FOR:** Galax Drive Rental, LLC 901 Jordan Hills Chapel Hill, North Carolina 27517

> **REPORT DATE:** December 14, 2020

MAA PROJECT NUMBER: R3740.00

**EXPERIENCED. CUSTOMER FOCUSED. INNOVATIVE.** 

PREPARED BY: MID ATLANTIC ASSOCIATES, INC.

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#### 1.0 EXECUTIVE SUMMARY

Mid-Atlantic Associates, Inc. (Mid-Atlantic) has performed a Phase I Environmental Site Assessment (PESA) in conformance with the scope and limitations of the American Society for Testing and Materials (ASTM) Practice E 1527-13 at the property located at 58 Buffalo Lake Road, Sanford, Harnett County, North Carolina (the "Subject Property"). The Subject Property is located approximately 2,000 feet southwest of the intersection of Barbecue Church Road and NC highway 27. Site maps showing the location and layout of the Subject Property are provided in <u>Appendix A</u>.

The approximately 6.22-acre Subject Property is developed with two small structures occupied by Cashpoints ATM and Twice The Ice (ice dispensary) which are located in the eastern property boundary along Buffalo Lake Road. The Subject Property is assigned the Harnett County Parcel ID Number 039587 0014 08 and is zoned Commercial (COMM) by the Harnett County Planning Department.

Land use at the Subject Property has been confirmed by aerial photography back to 1940, when the Subject Property appears to be partially developed as agricultural or pasture land. The eastern property boundary of the Subject Property along Buffalo Lake Road has been developed with Twice the Ice and Cashpoints ATM from 2009 through the time of our site visit. A paved road, which connects the northeast adjacent gas station to the northwest adjacent car wash, bisects the Subject Property parcel. The two structures, parking area, and paved road occupy approximately 0.22 acres of the Subject Property and the remaining 6 acres are currently undeveloped.

Mid-Atlantic has performed this PESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 and 40 CFR Part 312. Any exceptions to, or deletions from, these practices are described in <u>Section 15.6</u> and <u>Section 15.7</u> of this report. This assessment has revealed no evidence of RECs in connection with the Subject Property.

40 CFR Part 112 requires environmental professionals to consider the information collected during performance of this PESA and render an opinion as to whether additional investigation is required to detect contamination. Based on information currently available for the Subject Property, it is our opinion that additional assessment is not required.

The following Business Environmental Risk was noted regarding an adjacent property. Four USTs are associated with the northeast adjacent gasoline filling station. The USTs are located approximately 80 feet east of the subject property and the diesel dispenser island is located approximately 10 feet east of the Subject Property. The northeast adjacent property is located at upgradient of the Subject Property. Given the close proximity of the diesel dispenser island and topographic relationship a future release from the UST system could potentially impact the subject site. However, given the tank construction, modern UST system design and monitoring systems, if a release



were to occur it would be detected early and less likely to impact the Subject Property. As such, Mid-Atlantic considers the presence of the north adjacent gasoline service station as a business environmental risk.



## 2.0 INTRODUCTION

At the request of Galax Drive Rental, LLC, Mid-Atlantic Associates, Inc. (Mid-Atlantic) conducted a Phase I Environmental Site Assessment (PESA) in conformance with the scope and limitations of The American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (E1527-13) and the United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (40 CFR 312), for the property located at 58 Buffalo Lake Road in Sanford, Harnett County, North Carolina (the Subject Property).

#### 3.0 SITE DESCRIPTION

#### 3.1 <u>Subject Property</u>

The location of the Subject Property is depicted in Figures 1 and 2 in <u>Appendix A</u>. Harnett County property information is provided in Appendix D.

Item	Property Information
Address	58 Buffalo Lake Road Sanford, Harnett County, North Carolina 27332
Latitude	35° 19' 55.75" N
Longitude	79° 2' 48.70" W
Subject Property Acreage	6.22
Current Owner	Deal Inc
Current Occupant(s)	Vacant
Number of Parcels	One
Tax ID / Parcel #(s)	039587 0014 08
Legal Description	LT#2 DEAL INC 6.70 ACS 2007-15
Current Zoning	Commercial (COMM)
Current Land Use	The Subject Property is developed with two small structures occupied by Cashpoints ATM and Twice The Ice which are located in the northwest corner along Buffalo Lake Road. The structures are less than 200 square feet each.

#### 3.2 Description of Structures and Other Improvements

The Subject Property is currently occupied by a Twice the Ice and a Cashpoints ATM. The Subject Property utilizes municipal water from Harnett County and electric service from Central Electric Membership Corporation. A lift station is located on the Subject



Property which provides the northeast and northwest adjacent properties with sewer services by Harnett County. The Subject Property does not produce waste water and is not provided sewer services.

#### 3.3 Adjoining Property Information

During the vicinity reconnaissance, Mid-Atlantic observed the following land use on properties in the immediate vicinity of the Subject Property:

Direction From Subject Property	Current Use
North	Residential properties
Northeast	Circle K gas station
Northwest	Carwash
East	Dollar General and residential properties
South Farmland or pastureland	
West	Undeveloped, wooded land

#### 3.4 Physical Setting

The physical setting of the Subject Property is considered of interest since they may provide information related to the direction and physical mechanisms of contaminant migration, if present, from on-site and off-site sources.

	Physical Setting Information							
Setting	tting Description & Reference							
Topography	According to the USGS Topographic map, local topography slopes from the southeast to the northwest at the Subject Property. In the absence of other obvious significant structural or geomorphic drainage features, surface drainage is suspected to move by sheetflow generally towards the northwest.							
Geologic Settings								
Flood Plain	The Subject Property is not located in a flood zone as defined by the Federal Emergency Management Agency (FEMA).							
	[FEMA Map Number 3710958600J 10/3/2006]							



	Physical Setting Information							
Setting	Setting Description & Reference							
Surface Water	Mid-Atlantic observed precipitation run-off at the Subject Property during the site reconnaissance. Wetlands were observed on a north northwest adjacent parcel. Mid-Atlantic did not observe established creeks, wetlands, or tributaries located on the Subject Property.							
Estimated Depth to Groundwater	Mid-Atlantic did not identify available information estimating depth to groundwater at the Subject Property or surrounding parcels.							
Estimated Groundwater Flow Direction	Based on the local topography, groundwater flow at the Subject Property would be expected to flow generally west/northwest. Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells.							
Wells	Mid-Atlantic did not observe evidence of water-supply or monitoring wells at the Subject Property. The Subject Property is provided water services by Harnett County.							

#### 4.0 USER PROVIDED INFORMATION

Pursuant to ASTM E 1527-13, Mid-Atlantic requested the following site information from the User. The contact for this project was Greg Stafford of Galax Drive Rental, LLC who provided owner information. Mr. Stafford completed the User Questionnaire for the Subject Property (Appendix E) and User-provided information is summarized in the following sections.

#### 4.1 <u>Title Records</u>

No title records were provided to Mid-Atlantic by the User. Refer to <u>Section 6.4</u> for a discussion of deed research performed by Mid-Atlantic personnel.

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

The User indicated that they did not have knowledge regarding environmental liens or activity and use limitations (AULs) for the subject site, as reported to Mid-Atlantic in the completed User Questionnaire. The standard (ASTM E1527-13) lists specific user responsibilities for the project, as listed in <u>Section 15.8</u> of this report.

#### 4.3 <u>Specialized Knowledge</u>

The User indicated on the User Questionnaire that they did not have specialized knowledge about the Subject Property.

#### 4.4 <u>Commonly Known or Reasonably Ascertainable Information</u>

The User indicated they did not have knowledge of commonly known or reasonably ascertainable information regarding the Subject Property.



#### 4.5 Valuation Reduction for Environmental Issues

The purpose of conducting this PESA is for a potential property transaction. The User indicated that the purchase price reasonably reflects fair market value.

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

The Harnett County Tax Administration lists the current owner of the Subject Property as Deal Inc. Ms. Judy Deal is the is the owner of Deal Inc. Refer to <u>Section 6.4</u> for more detailed owner information.

#### 4.7 <u>Reason for Performing the Phase I ESA</u>

The purpose of a PESA is to identify existing or potential RECs (as defined by ASTM Standard E-1527-13) in connection with the Subject Property. This PESA was also performed to permit a User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bonafide prospective purchaser limitations within the scope of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) (42 U.S.C 9601) liability.

#### 5.0 STANDARD ENVIRONMENTAL RECORDS SOURCES

Mid-Atlantic Associates contracted Environmental Data Resources, Inc. (EDR) to conduct a search of Federal and State databases containing known and suspected sites of environmental contamination. Detailed information for pertinent sites identified within 1,000 feet of the Subject Property is provided below, along with an opinion about the significance of the listing to the analysis of RECs in connection with the Subject Property. Other sites listed in the EDR report are not considered an environmental threat to the Subject Property due to distances greater than 1,000 feet from the Subject Property, nature of the environmental database listing, topographic gradient and/or hydraulic separation from the Subject Property. Copies of the EDR research data and a description of the databases are included in <u>Appendix C</u> of this report.

#### 5.1 <u>Subject Property Database Records of Concern</u>

The review of Standard Environmental Record Sources did not identify listings associated with the Subject Property.

#### 5.2 Adjacent Properties Database Records of Concern

Circle K 2723868, located at 14591 NC highway 27 West, is a northeast adjacent parcel to the subject site which was identified on the Underground Storage Tank (UST), Leaking Underground Storage Tank (LUST), and Historical Automobile databases. The address was listed as a historical gasoline service station from 2007 through 2012 as Pantry Inc. At the time of site reconnaissance the property was still occupied by a gas station. LUST



Incident #42136 documents a possible underground release of petroleum in May of 2018. Soil samples collected adjacent to the tank pit were analyzed and did not exceed North Carolina Maximum Soil Contaminant Concentrations (MSCCs). The listing does not indicate groundwater contamination related to this incident. The incident was closed out August 13, 2018. Mid-Atlantic considers this LUST incident on an adjacent parcel to the Subject Property to be environmentally significant.

#### 5.3 Other Environmental Reports

No other environmental reports were identified or made available to Mid-Atlantic.

#### 5.4 <u>Vapor Intrusion</u>

An investigation for vapor intrusion was not included in Mid-Atlantic's scope of work for this project. Based on the absence of identified releases within the appropriate distances as specified in ASTM E2600-15 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, and applying this information to the Subject Property, a Vapor Encroachment Condition (VEC) can be ruled out for the Subject Property.

## 6.0 HISTORICAL RECORDS REVIEW

#### 6.1 <u>Historical Summary</u>

Historical information identifying the past site use was obtained from a variety of sources as detailed in <u>Appendix D</u> of this report. The table below summarizes which decades of historical resources were available for review.

In addition, property ownership information was obtained from the Harnett County GIS web site.

Historical Resource	N/A	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000	2010	2020
Aerial Photographs						~	~	~	~	~	~	*	~	
Historical Topographic Maps										~			*	
Fire Insurance Maps	~													
City Directories												*	•	
Other	✓													



#### 6.2 Past Uses of Subject Property

Based on User provided information and a review of available records including aerial photographs, topographic maps, city directories, and fire insurance maps, the previous uses of the Subject Property are described in the table below in intervals where meaningful property changes were noted. Potential environmental concerns and their sources are noted in bold and italicized text.

	Past Uses of Subject Property							
Date	Description							
1940 - 2006	The Subject Property appears to be partially developed as pasture or farmland.							
2009 - 2012	Two small permanent structures (Twice the Ice and Cashpoints ATM) are constructed on the northeast property corner adjacent to Buffalo Lake Road. A temporary tent or shed structure appears on the 2009 aerial photograph, south of the ATM and Ice dispensary. A road is constructed across the northern portion of the subject property connecting the north/east adjacent gas station and the north/west adjacent car wash.							
2016	A temporary shed structure appears on the 2016 aerial photograph, south of the ATM and Ice dispensary. The temporary structure was not present during site reconnaissance.							

#### 6.3 Past Uses of Adjacent Properties

Based on a review of available records including aerial photographs, topographic maps, city directories, and fire insurance maps, the previous uses of the adjacent properties are described in the table below. Potential environmental concerns and their sources are noted in bold and italicized text.

Past Uses of Adjacent Properties						
Date	Description					
1940-1999	Adjacent properties appear to be wooded and undeveloped or pasture/farmland. Residential structures are apparent on east and north adjacent properties.					
2006-2009	A gas station is constructed on the northeast adjacent property located on the corner of NC highway 27 and Buffalo Lake Road. A car wash is constructed at the same time on the northwest adjacent property along NC highway 27.					
2012-2016	A commercial retail structure is constructed on the east adjacent property across Buffalo Lake Road.					

#### 6.4 <u>Tax and Deed Information</u>

Property record information obtained from the Harnett County Register of Deeds identifies the current owners of Parcel ID Number 039587 0014 08 as follows:



Deal Inc 849 Greenwood Road Lemon Springs, North Carolina 28355

The current deed, dated March 15, 2002 lists James S Funderburk as the Grantor and Deal Inc as the Grantee. A copy of the current property deed is included in <u>Appendix D</u>.

#### 6.5 <u>Data Failure</u>

Data failure is one type of data gap (lack of or inability to obtain information required by ASTM E 1527-13 despite good faith efforts). Data failure occurs when reasonably ascertainable, standard historical sources have been reviewed in at least 5-year intervals (unless a specific uses appears unchanged over a period longer than 5 years) and the history of previous uses of the Subject Property back to its first developed use or 1940, whichever is earlier, cannot be developed. Mid-Atlantic did not encounter data failure during the performance of this PESA.

#### 6.6 <u>Historical Recognized Environmental Conditions</u>

ASTM E 1527-13 defines an HREC as: "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity use limitations, institutional controls, or engineering controls)."

No evidence of HRECs were observed during completion of this assessment.

## 6.7 <u>Controlled Recognized Environmental Conditions</u>

ASTM E 1527-13 defines a CREC as: "a Recognized Environmental Condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, Target Property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

No evidence of CRECs were observed during completion of this assessment.



#### 7.0 INSTITUTIONAL CONTROLS (IC) & ENGINEERING CONTROLS (EC)

Based on research conducted and summarized in <u>Section 5.1</u> and <u>Section 6.4</u>, Mid-Atlantic did not identify Institutional or Engineering Controls on the Subject Property during the completion of this assessment.

#### 8.0 SITE RECONNAISSANCE

Mid-Atlantic personnel conducted a physical/visual reconnaissance of the Subject Property and the surrounding area. The reconnaissance included a visual inspection of the entire site. Photographs taken during Mid-Atlantic's site reconnaissance are included in <u>Appendix B</u>.

Site Assessor	Ruth Tull
Date of Site Reconnaissance	December 9, 2020
Methodology	Site walkover
Limiting Conditions	Mid-Atlantic did not encounter limiting conditions during the site reconnaissance that hindered our ability to identify RECs.

#### 8.1 <u>Site Visit Findings</u>

A summary of our site reconnaissance findings is outlined in the table below with more detailed information in the subsequent sections.

Feature or Condition	Observed on Subject Property	Observed on Adjacent Property
Hazardous Substances	No	No
Petroleum Products	No	Yes
USTs	No	Yes
ASTs	No	Yes
Other Suspect Containers	No	No
Equipment Likely to Contain PCBs	Yes	No
Interior Staining/Corrosion	No	No
Discharge Features	No	No
Pits, Ponds, and Lagoons	No	No
Solid Waste Dumping/Landfills	No	No
Stained Soil/Stressed Vegetation	No	No
Wells	No	No
Wastewater/Septic	Yes	No



#### 8.1.1 <u>Petroleum Products</u>

No petroleum products were identified on the Subject Property. The northeast adjacent property is currently occupied by a gasoline filling station. The UST tank pit is located approximately 80 feet east of the Subject Property and the diesel dispenser island is located approximately 10 feet east of the Subject Property. Mid-Atlantic considers the adjacent operation of a gasoline filling station to be environmentally significant.

#### 8.1.2 <u>USTs</u>

No USTs were identified on the Subject Property. Mid-Atlantic walked the northeast adjacent property to field verify USTs identified on the EDR report at the gas station. The tank pit is located approximately 80 feet east of the subject property. Mid-Atlantic considers the UST system located on the northeast adjacent property to be environmentally significant.

#### 8.1.3 <u>ASTs</u>

Mid-Atlantic observed two propane gas ASTs. One is located on the northeast adjacent gas station property. The second propane AST appears to be associated with the northwest adjacent carwash, but according to Harnett County GIS parcel information the tank is located on the Subject Property. Mid-Atlantic does not consider the presence of propane to be environmentally significant.

#### 8.1.4 Equipment Likely to Contain PCBs

Seven pole-mounted transformers were observed on the Subject Property during the site reconnaissance. Four were identified with blue stickers indicating they are "non-PCB". The remaining three looked to be in good condition with no staining or indication of a release. Mid-Atlantic does not consider the presence of these pole-mounted transformers to be environmentally significant.

#### 8.1.5 <u>Wastewater/Septic</u>

Mid-Atlantic observed a sewer lift station on the Subject Property located less than five feet south of the property boundary from the northwest adjacent carwash. The owner indicated the lift station services the northeast gas station property and the northwest carwash property and connects to Harnett County sewer services. The Subject Property does not produce wastewater and is not provided wastewater services.

#### 8.2 Interior Observations

Access to the two on-site structures was not available, therefore this section is not applicable.



#### 8.3 <u>Exterior Observations</u>

The ground surface at the site slopes west. Groundcover consists primarily of grass and vegetation. Several soil piles were located in the approximate middle of the Subject Property. The owner confirmed soil excavated from grading activities on the northeast (gas station) and northwest (carwash) properties were imported onto the subject property, and indicated family members have removed soil over the years for various projects. At the time of site reconnaissance the soil piles were approximately 10 feet by 10 feet length and width, and approximately 4 feet high. No solid waste or odors were observed associated with the soil piles. The Subject Property can be accessed from NC highway 27 or Buffalo Lake Road.

#### 9.0 INTERVIEWS

The following were contacted for interviews by Mid-Atlantic. Copies of completed User Questionnaires and interview transcripts are included in <u>Appendix E</u>. Significant findings from our interviews are bolded and italicized in the table below.

Source	Comments
User	No adverse environmental conditions were identified in the User Questionnaire.
Property Owner	Mid-Atlantic interviewed Mr. Ronnie Pilson on behalf of Ms. Judy Deal (the owner). Mr. Pilson is the owner's real-estate representative and completed the Pre-Survey Owner Questionnaire with assistance from Ms. Deal. On the owner questionnaire Ms. Deal indicated the property was purchased in December 2001 and is currently occupied by an Ice House (Twice the Ice) and Cashpoints ATM, before the Ice dispensary and ATM were constructed in 2007 the site was vacant. Ms. Deal indicated the adjacent property is a gas station. Mr. Pilson indicated the gas station and car wash properties used to be a part of the same parcel as the Subject Property before Ms. Deal's husband sold the portions for the gas station and car wash. When asked about temporary structures seen on the historical photos, Mr. Pilson indicated Ms. Deal has historically let family members use the property to sell storage sheds and set up other temporary structures. Ms. Deal indicated the questionnaire, further evaluation determined a sewer lift station is present on the subject property (located less than 5 feet from the property boundary) which services both the northeast adjacent gas station and northwest adjacent carwash. The Subject Property does not produce waste water and is not provided with sewer services.
Occupant	The Subject Property was vacant at the time of this PESA.
Local Government Agency	Mid-Atlantic contacted Mr. Rodney Daniels, Fire Marshal for Harnett County Emergency Services, to inquire about records of emergency response to the Subject Property. Mr. Daniels indicated the department has no record on file of hazmat or environmental concerns for the property
Other	Mid-Atlantic did not interview others during the performance of this PESA.

## 10.0 NON-SCOPE CONSIDERATIONS

The ASTM E 1527 standard provides for the addition of non-ASTM scope items to the completion of a Phase I ESA as an addition to the ASTM E 1527 scope if requested by the User/client. The client did not request inclusion of non-scope items in completion of this report and none were provided by Mid-Atlantic.



## 11.0 DATA GAPS

A data gap is a lack of or inability to obtain information despite good faith efforts. A PESA report should identify and comment on significant data gaps when they affect the EP's ability to identify RECs. The EP must also identify the sources of information that were consulted to address these significant data gaps. Mid-Atlantic was able to identify the Subject Property back to 1940 when it appears to have been used as farmland or pastureland. Mid-Atlantic was unable to identify the subject site before its first developed use. As such, we experienced a data gap. Mid-Atlantic does not consider this data gap to be significant as it did not hinder our ability to identify RECs at the Subject Property.

## 12.0 FINDINGS

Mid-Atlantic did not identify known/suspect RECs, historical RECs and/or *de minimus* conditions associated with the subject site and/or surrounding properties during performance of this PESA except for the following:

- The LUST Incident (#42136) located on the northeast adjacent property; and
- The historical operation a gasoline filling station (2006 through present) on the northeast adjacent property.

## 13.0 OPINIONS

The LUST Incident #42136, located at 14591 NC highway 27 West (the northeast adjacent property) documented an underground release of petroleum in May of 2018. The soil samples analyzed did not exceed North Carolina Maximum Soil Contaminant Concentrations (MSCCs) and the incident was closed out August 13, 2018. The incident report does not indicate that groundwater was affected by the release. Given the current regulatory status and absence of groundwater contamination, Mid-Atlantic does not consider the adjacent LUST incident to be a REC.

According to the regulatory listing, the USTs were installed on the northeast adjacent property in March 31, 2004. The following USTs are associated with the listing: a 15,000-gallon gasoline tank; a 10,000-gallon gasoline tank; a 10,000-gallon diesel tank; and a 4,000-gallon diesel tank. The USTs are listed with overfill protection and leak detection technology and located in a spill catchment basin. The USTs are located approximately 80 feet east of the subject property and the diesel dispenser island is located approximately 10 feet east of the Subject Property. Local topography slopes down to the west/northwest. Given the close proximity of the diesel dispenser island and topographic relationship a future release from the UST system could potentially impact the subject site. However, given the tank construction, modern UST system design and monitoring systems, if a release were to occur it would be detected early and less likely to impact the Subject Property. As such, Mid-Atlantic considers the presence of the north adjacent gasoline service station as a business environmental risk.



#### 14.0 CONCLUSIONS AND RECOMMENDATIONS

Mid-Atlantic has performed this PESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 and 40 CFR Part 312. Any exceptions to, or deletions from, these practices are described in Section 15.6 and Section 15.7 of this report. This assessment has revealed no evidence of RECs in connection with the Subject Property.

40 CFR Part 112 requires environmental professionals to consider the information collected during performance of this PESA and render an opinion as to whether additional investigation is required to detect contamination. Based on information currently available for the Subject Property, it is our opinion that additional assessment is not required.

The following Business Environmental Risk was noted regarding an adjacent property. Four USTs are associated with the northeast adjacent gasoline filling station. The USTs are located approximately 80 feet east of the subject property and the diesel dispenser island is located approximately 10 feet east of the Subject Property. The northeast adjacent property is located at upgradient of the Subject Property. Given the close proximity of the diesel dispenser island and topographic relationship a future release from the UST system could potentially impact the subject site. However, given the tank construction, modern UST system design and monitoring systems, if a release were to occur it would be detected early and less likely to impact the Subject Property. As such, Mid-Atlantic considers the presence of the north adjacent gasoline service station as a business environmental risk.

## 15.0 REPORT INFORMATION

#### 15.1 <u>Purpose</u>

Mid-Atlantic understands that the findings of this PESA will be used to evaluate the Subject Property with respect to a potential property transaction. The purpose of this PESA was to identify RECs that are indicative of an existing release, past release, or material threat of a release at the Subject Property. This PESA was performed to satisfy one of the requirements to qualify for the innocent landowner, bona fide prospective purchaser or contiguous property owner defense to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), and as amended by the Small Business Liability Relief and Brownfields Redevelopment Act: that is, the practices that constitute "all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial or customary practice," as defined in 40 CFR 312.



#### 15.2 <u>Scope of Work</u>

This PESA was completed by gathering required information that was publicly available within reasonable time and cost constraints and which could be practically reviewed. Our scope of services included the following:

- <u>Records Review</u> Obtaining and reviewing publicly available records (of both current and historical significance) in order to help identify RECs in connection with the Subject Property. Those specific records reviewed, including those records which were sought and were not readily available or reasonably ascertainable, are identified in the report.
- <u>Site and Surrounding Properties Reconnaissance</u> Conducting a site and surrounding property reconnaissance, the objective of which was to obtain information indicating the likelihood of the existence of RECs in connection with the Subject Property, as defined in ASTM E-1527-13.
- <u>Interviews</u> Conducting interviews with persons associated with the Subject Property and with appropriate local government officials in order to identify RECs in connection with the Subject Property. The specific parties interviewed and the nature and scope of the interviews are described in the report.
- <u>**Report</u>** Summarizing the results of our investigation into this report and providing a professional opinion regarding the potential for environmental impact at the Subject Property and a list of RECs.</u>

## 15.3 Special Terms and Conditions

This PESA was conducted in accordance with the terms and conditions of Mid-Atlantic's contract with Galax Drive Rental, LLC. It is the responsibility of the User (typically the client) to provide known site information, environmental lien and AULs, if there is a lower purchase price than the Fair Market Value due to known or perceived contamination, and the other information noted in <u>Section 4.0</u> under the User subsection.

#### 15.4 <u>Reliance</u>

The User for this report is Galax Drive Rental, LLC. Pursuant to ASTM E 1527-13, Mid-Atlantic requested site information from the User representative, Greg Stafford, via a User Questionnaire. Greg Stafford is the Managing Member of Galax Drive Rental, LLC. A copy of the completed User Questionnaire is included in <u>Appendix E</u>, and User provided information is summarized in Section 4.0.

The User may rely on the contents of this PESA subject to the limitations placed on the scope, nature and type of Mid-Atlantic's services as stated in the PESA and subject to those Terms and Conditions as stated in Mid-Atlantic's contract with the client. The User and any additional parties specifically granted reliance, are the only parties to whom Mid-Atlantic grants the right to rely upon the PESA. No other third party may rely on



the PESA unless the express written consent of Mid-Atlantic is first obtained. Any such reliance will be granted in accordance with the terms of the original contract between Mid-Atlantic and the client.

This report is assumed "valid" under the standard (ASTM E1527-13) if it was completed less than 180 days prior to the date of property acquisition or the date intended for a property transaction (if the property is not being acquired). If a party other than to whom the report was prepared wishes to use the report during the 180 day period, the new User(s) must satisfy the User responsibilities noted in <u>Section 15.8</u> under the User subsection.

The standard states that a PESA completed on a property within 12 months of property acquisition or the date intended for a property transaction (if the property is not being acquired), may be used provided that the following PESA components are completed or updated within 180 days of the acquisition date or date intended for a property transaction: (i) interviews with owners, operators and occupants; (ii) a search for recorded environmental cleanup liens; (iii) review of federal, tribal, state and local government records (i.e. an environmental database search); (iv) visual inspection of the property and adjacent properties; and, (v) the declaration by the EP responsible for the assessment or update.

For using PESA reports greater than 12 months old prior to the intended acquisition or transaction date, the standard outlines procedures that Users should follow in Section 4.7 and 4.8 of ASTM E1527-13.

#### 15.5 Significant Assumptions

Mid-Atlantic assumes that information provided by the User of the PESA report and those interviewed in conjunction with the PESA is true and accurate to the best of their knowledge. No other significant assumptions were used during the performance of this PESA.

The ASTM Standard Practice E1527-13 provides several definitions that are applicable to the performance of this PESA:

<u>Data Gap</u> - The absence or inability to obtain information required by the standard despite good faith efforts by the environmental professional (EP) to gather such information. Data gaps may result from incompleteness in any of the activities required by the standard, including, but not limited to site reconnaissance (e.g. an inability to conduct the site visit) or interviews (e.g. an inability to interview the property owner, regulatory officials, etc.).

<u>REC (recognized environmental condition)</u> - "The presence or likely presence of any hazardous substances or petroleum products in, on or at a property: 1) due to release to the environment, 2) under conditions indicative of a release to



the environment; or 3) under conditions that pose a material threat of a future release to the environment." For the purposes of [the standard], "migrate" and "migration" refer to the movement of hazardous substances or petroleum products in any form including solid and liquid at the surface or subsurface and vapor in the subsurface". Note: a vapor encroachment condition (VEC) in the subsurface is described in ASTM Guide E2600-15 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*. Per the authorized contract, Mid-Atlantic was not requested to conduct a Vapor Encroachment Screen in accordance with the E2600-15 guide.

<u>CREC</u> (controlled recognized environmental condition) - A recognized environmental condition (REC) resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g. as evidenced by the issuance of a no further action letter (NFA) or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition identified as a CREC does not imply that the EP has evaluated or confirmed the adequacy, implementation or continued effectiveness of the required control that has been, or is intended to be, implemented. If CREC(s) are identified during the PESA, they will be listed in the Findings section of the report and as a REC in the Conclusions Section.

<u>HREC (historic recognized environmental condition)</u> - A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g. property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a HREC, the EP must determine whether the past release is a REC at the time the Phase I ESA is conducted (e.g. if there has been a change in the regulatory criteria). If the EP considers the past release to be a REC at the time the PESA is conducted, the condition shall be included in the conclusions section of the report as a REC.

<u>De minimis condition</u> - A condition that generally does not represent a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. *De minimis* conditions are not RECs nor CRECs.

<u>Business Environmental Risk (BER)</u> - A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily



limited to those environmental issues required to be investigated in this practice. Client imposed limitations and site condition limitations, if encountered, are detailed in <u>Section 7.0</u>.

User - The party seeking to use Standard Practice E1527 [the standard] 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. The User has specific obligations for completing a successful application of the standard including: 1) completion and return of the User Questionnaire, preferably prior to the EP visiting the site; 2) Review Title and Judicial Records for Environmental Liens and Activity and Use Limitations (AULs); 3) communicate to the EP prior to the site visit any specialized knowledge or experience pertinent to the identification of RECs in connection with the property and/or actual knowledge of any environmental liens or AULs encumbering the property; 4) communicate to the EP if a significantly lower purchase price (with regard to fair market value) is being offered on the property due to perceived or known environmental contamination (the purchase price need not be disclosed); 5) inform the EP prior to the site visit about commonly known or reasonably ascertainable information within the local community about the property that could pertain to the identification of RECs, and, 6) the User must consider the degree of obviousness of the presence or likely presence of releases or threatened releases at the property and the ability to detect releases or threatened releases by appropriate investigation. In regard to environmental liens and AULs (number "2" above), the standard does not impose on the EP the responsibility to undertake a review of recorded land title records and judicial records for environmental liens and AULs. It is the User's responsibility to either (1) engage a title company, real estate attorney, or title professional to undertake a review of reasonably ascertainable recorded land title records and lien records for environmental liens and AULs currently recorded against or relating to the property, or (2) negotiate such an engagement of a title company, real estate attorney, or title professional as an addition to the scope of work of the EP.

<u>VEC</u> - A vapor encroachment condition (VEC) is the presence of likely presence of COC vapors in the sub-surface of the target property caused by the release of vapors from contaminated soil or groundwater either on or near the target property.

 $\underline{\text{VIC}}$  - A vapor intrusion condition (VIC) is the presence or likely presence of chemicals of concern in the interior space of a building or at a planned building location. The term includes hazardous substances or petroleum products even under conditions in compliance with laws



#### 15.6 Limitations and Exceptions

As contracted, the scope of work of this PESA did not include a detailed review of agency files on specific, environmentally related incidents (unless mentioned in the report) which may have occurred near the Subject Property. It also did not include other issues that may be addressed, depending on site-specific circumstances, during commercial real estate transactions. These include, but are not limited to, asbestos-containing materials, lead-based paint, radon, lead in drinking water, wetlands, cultural or natural resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents, mold, radiological compounds, etc.

Our professional services have been performed using the degree of care and skill ordinarily exercised, under similar conditions, by reputable environmental consultants practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional information included in this report. Although this study has been a reasonably-thorough attempt to identify conditions that are indicative of releases and threatened releases of hazardous substances, as well as pollutants, contaminants, petroleum and petroleum products and controlled substances on and/or off-site, there is always the possibility that potential sources of contamination have escaped detection due to the limitations of this study, the availability of historical records, the inaccuracy of governmental records and/or the presence of undetected and unreported environmental accidents. It should be noted that no environmental site assessment can completely eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a site. Mid-Atlantic reserves the right to alter our findings based on our review of any information obtained and reviewed after the date of this report.

Observations, conclusions and/or recommendations pertaining to environmental conditions at the Subject Property are necessarily limited to conditions observed, and or materials reviewed at the time this study was undertaken. It was not the purpose of this study to determine the actual presence, degree or extent of contamination, if any, at this site. This could require additional exploratory work, including sampling and laboratory analysis. In addition, the findings of this PESA are not intended to serve as an audit for health and safety compliance issues pertaining to improvements or activities at the site. Mid-Atlantic is not liable for the discovery or elimination of hazards that may potentially cause damage, accidents or injury. No warranty, expressed or implied, is made with regard to the conclusions and/or recommendations presented within this report.

## 15.7 Deviations from the ASTM Standard

This PESA substantially complies with the scope of work outlined in our proposal and approved by Galax Drive Rental, LLC. In completing this PESA, Mid-Atlantic utilized the procedures set forth in ASTM E 1527-13, as amended, except for exceptions and /or limiting conditions as discussed in <u>Section 15.6</u>.

## 15.8 <u>Responsibilities Between Environmental Professional (EP) & User</u>



#### 15.8.1 <u>Commonly Known Information About the Property</u>

No other commonly known information (other than previously stated) was provided to Mid-Atlantic by the User, and/or the representatives of the Subject Property.

#### 15.8.2 Degree of Obviousness of Contamination

EPs conducting an inquiry of a property on behalf of a user must take into account the information collected during interview, historical research, and site reconnaissance in considering the degree of obviousness of the presence of releases or threatened releases at the Subject Property. The information collected during this investigation was adequate to identify RECs.

#### 15.9 <u>Continuing Obligations</u>

Persons seeking protection under CERCLA liability are not entitled to the CERCLA liability protections provided for innocent landowners, bona fide prospective purchasers and contiguous property owners, unless they comply with all of the continuing obligations of the Subject Property set forth by federal, state, county, and any other governing body.

#### 15.10 **Qualifications of Environmental Professionals**

Refer to <u>Appendix F</u> for qualifications of the environmental professionals.

#### 15.11 Signature of Environmental Professional

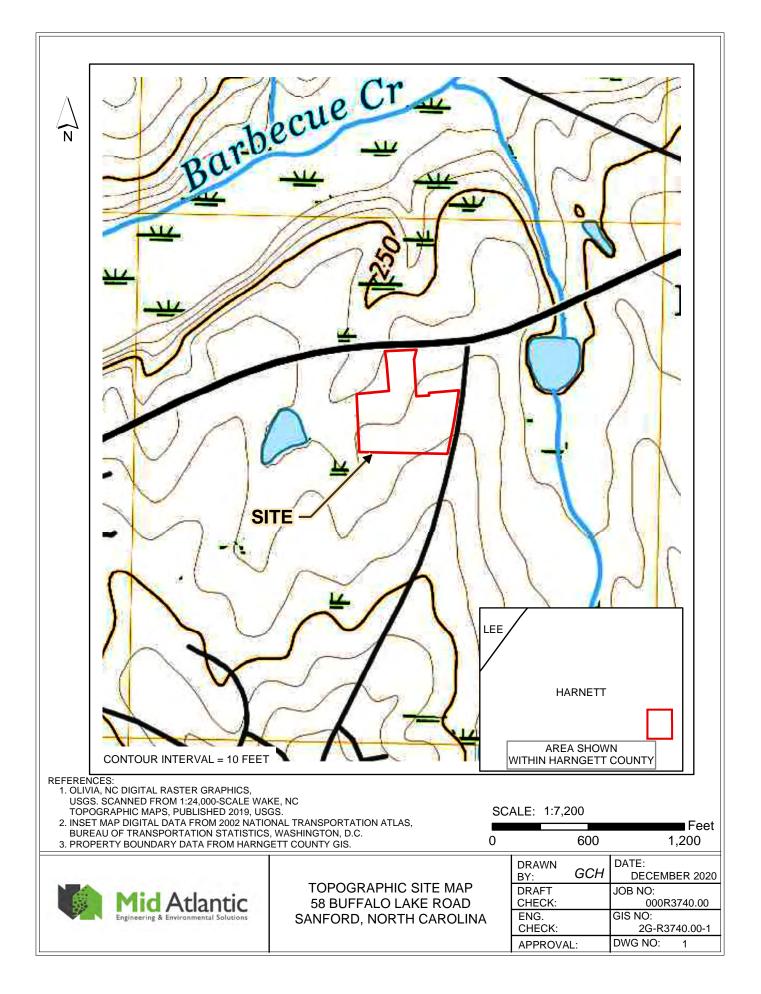
I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312.

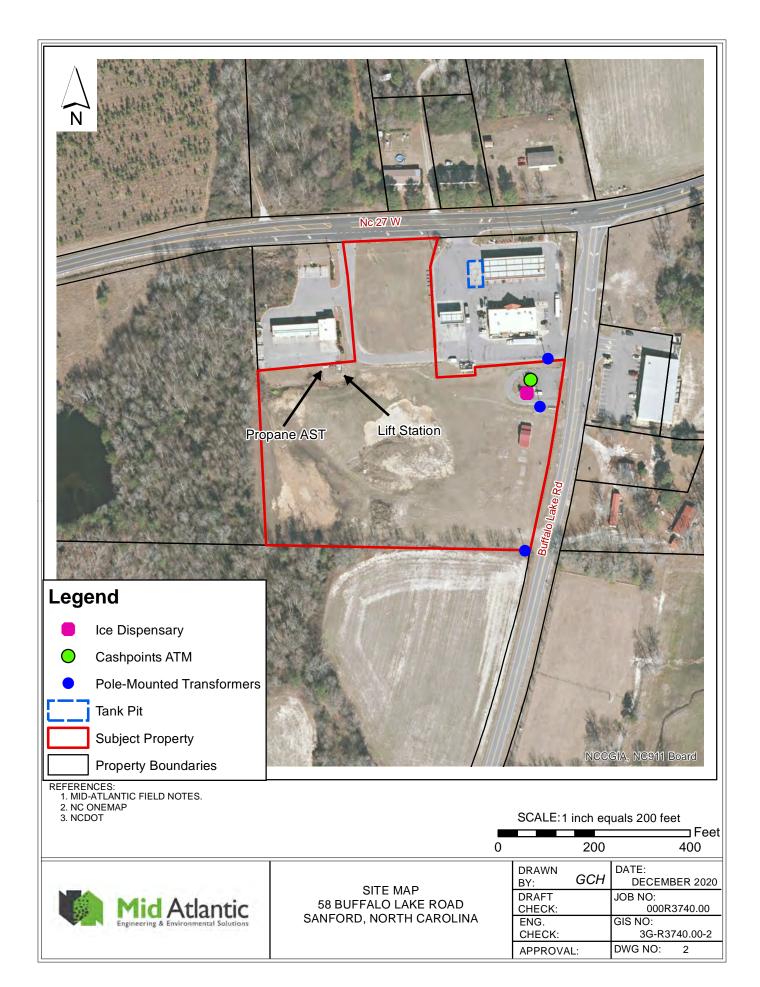
I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Project. I have developed and performed the all appropriate inquiries in conformance with the standard and practices set forth in 40 CFR Part 312.

Dan Nielsen, P.E. Principal Engineer



**APPENDIX A: FIGURES** 





**APPENDIX B: PHOTOGRAPHS** 



Subject Property Twice the Ice and Cashpoints ATM structures located on northeast portion of Subject Property



Low area located on western parcel boundary of Subject Property



Northern portion of subject property along NC Highway 27



North portion of subject property along NC Highway 27

3



Propane AST and sewer lift station located on the Subject Property, south of the carwash property



Northwest adjacent carwash property



Northeast adjacent gas station property



Northeast adjacent gas station tank pit located 80ft east of Subject Property

APPENDIX C: REGULATORY RECORDS DOCUMENTATION

## 58 Buffalo Lake Road

58 Buffalo Lake Road Sanford, NC 27332

Inquiry Number: 06290900.2r December 07, 2020

# The EDR Radius Map<sup>™</sup> Report with GeoCheck®



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

FORM-LBC-CCA

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#### **GEOCHECK ADDENDUM**

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

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## **EXECUTIVE SUMMARY**

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), 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

58 BUFFALO LAKE ROAD SANFORD, NC 27332

#### COORDINATES

Latitude (North):	35.3321530 - 35° 19' 55.75''
Longitude (West):	79.0468630 - 79° 2' 48.70''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	677519.4
UTM Y (Meters):	3911430.2
Elevation:	274 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 5945563 OLIVIA, NC 2013

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: Source: 20140619 USDA

# Target Property Address: 58 BUFFALO LAKE ROAD SANFORD, NC 27332

Click on Map ID to see full detail.

### ΜΔΡ

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CIRCLE K 2723868	14591 NC 27 WEST	UST, Financial Assurance	Lower	24, 0.005, NNE
A2	CIRCLE K STORE 27238	14591 NC HIGHWAY 27	LUST, IMD	Lower	24, 0.005, NNE
A3	PANTRY INC	14591 NC 27 W	EDR Hist Auto	Lower	24, 0.005, NNE

#### TARGET PROPERTY SEARCH RESULTS

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

#### DATABASES WITH NO MAPPED SITES

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

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

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

#### Federal Delisted NPL site list

Delisted NPL\_\_\_\_\_ National Priority List Deletions

#### Federal CERCLIS list

FEDERAL FACILITY\_\_\_\_\_\_ Federal Facility Site Information listing SEMS\_\_\_\_\_\_ Superfund Enterprise Management System

### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE...... Superfund Enterprise Management System Archive

### Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

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

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

#### Federal RCRA generators list

RCRA-LQG	. RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity
	Generators)

#### Federal institutional controls / engineering controls registries

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

Engineering Controls Sites List Institutional Controls Sites List

### Federal ERNS list

ERNS\_\_\_\_\_ Emergency Response Notification System

#### State- and tribal - equivalent NPL

NC HSDS\_\_\_\_\_ Hazardous Substance Disposal Site

### State- and tribal - equivalent CERCLIS

SHWS\_\_\_\_\_ Inactive Hazardous Sites Inventory

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

SWF/LF	List of Solid Waste Facilities
DEBRIS	Solid Waste Active Disaster Debris Sites Listing
OLI	•
LCID.	Land-Clearing and Inert Debris (LCID) Landfill Notifications

#### State and tribal leaking storage tank lists

LAST	Leaking Aboveground Storage Tanks
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
LUST TRUST	State Trust Fund Database

#### State and tribal registered storage tank lists

FEMA UST	Underground Storage Tank Listing
AST	
INDIAN UST	Underground Storage Tanks on Indian Land

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

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

#### State and tribal voluntary cleanup sites

VCP	Responsible Party Voluntary Action Sites
	Voluntary Cleanup Priority Listing

### State and tribal Brownfields sites

BROWNFIELDS\_\_\_\_\_ Brownfields Projects Inventory

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

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

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

SWRCY\_\_\_\_\_ Recycling Center Listing

HIST LF	Solid Waste Facility Listing
	Report on the Status of Open Dumps on Indian Lands
ODI	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
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 Incident Listing
SPILLS 90	SPILLS 90 data from FirstSearch
SPILLS 80	. SPILLS 80 data from FirstSearch

#### Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	_ Toxic Substances Control Act
TRIS	_ Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
	Potentially Responsible Parties
	PCB Activity Database System
	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act) Material Licensing Tracking System
COAL ASH DOE	. Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
	. PCB Transformer Registration Database
RADINFO	Radiation Information Database
	- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	
LEAD SMELTERS	
US AIRS	Aerometric Information Retrieval System Facility Subsystem

ECHO UXO DOCKET HWC FUELS PROGRAM AIRS ASBESTOS COAL ASH DRYCLEANERS Financial Assurance NPDES UIC AOP PCSRP	Abandoned Mines Facility Index System/Facility Registry System Enforcement & Compliance History Information Unexploded Ordnance Sites Hazardous Waste Compliance Docket Listing EPA Fuels Program Registered Listing Air Quality Permit Listing ASBESTOS Coal Ash Disposal Sites
MINES MRDS	Mineral Resources Data System Coal Ash Structural Fills (CCB) Listing
000	. Obai Ash Shucharar IIIs (OOD) Listiliy

#### EDR HIGH RISK HISTORICAL RECORDS

#### EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
	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 leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 10/30/2020 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K STORE 27238	14591 NC HIGHWAY 27	NNE 0 - 1/8 (0.005 mi.)	A2	10
Incident Phase: Closed Out				
Product Type: PETROLEUM				
Incident Number: 42136				
Current Status: File Located in Archives				

#### State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environment & Natural Resources' Petroleum Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 07/31/2020 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
CIRCLE K 2723868	14591 NC 27 WEST	NNE 0 - 1/8 (0.005 mi.)	A1	8	
Tank Status: Current					
Facility Id: 00-0-0000036673					

#### ADDITIONAL ENVIRONMENTAL RECORDS

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

IMD: Incident Management Database.

A review of the IMD list, as provided by EDR, and dated 07/31/2020 has revealed that there is 1 IMD site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K STORE 27238	14591 NC HIGHWAY 27	NNE 0 - 1/8 (0.005 mi.)	A2	10
Facility Id: 42136				

#### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

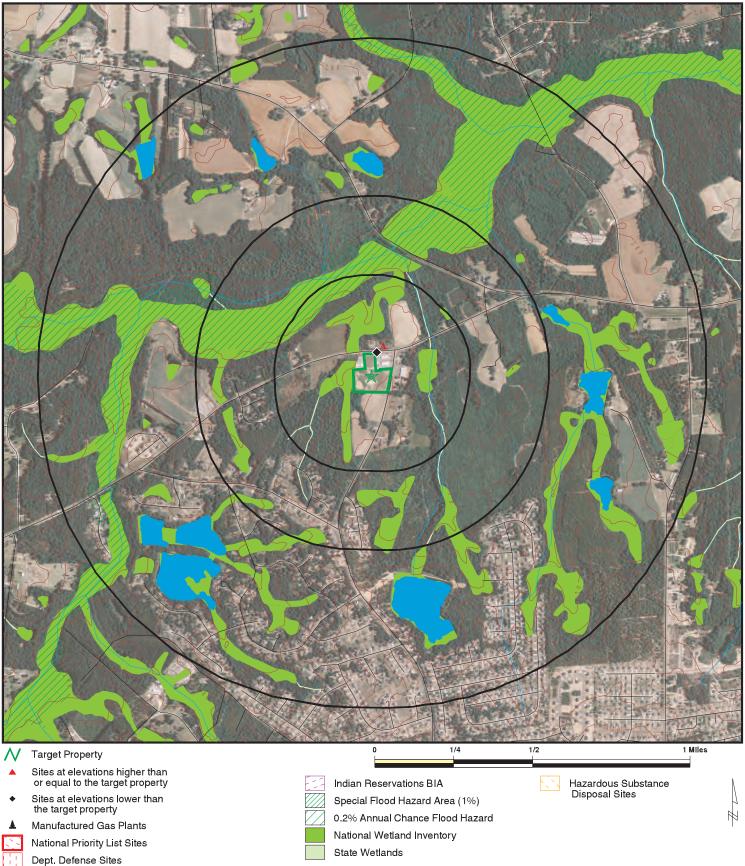
EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion,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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PANTRY INC	14591 NC 27 W	NNE 0 - 1/8 (0.005 mi.)	A3	13

There were no unmapped sites in this report.

### **OVERVIEW MAP - 06290900.2R**

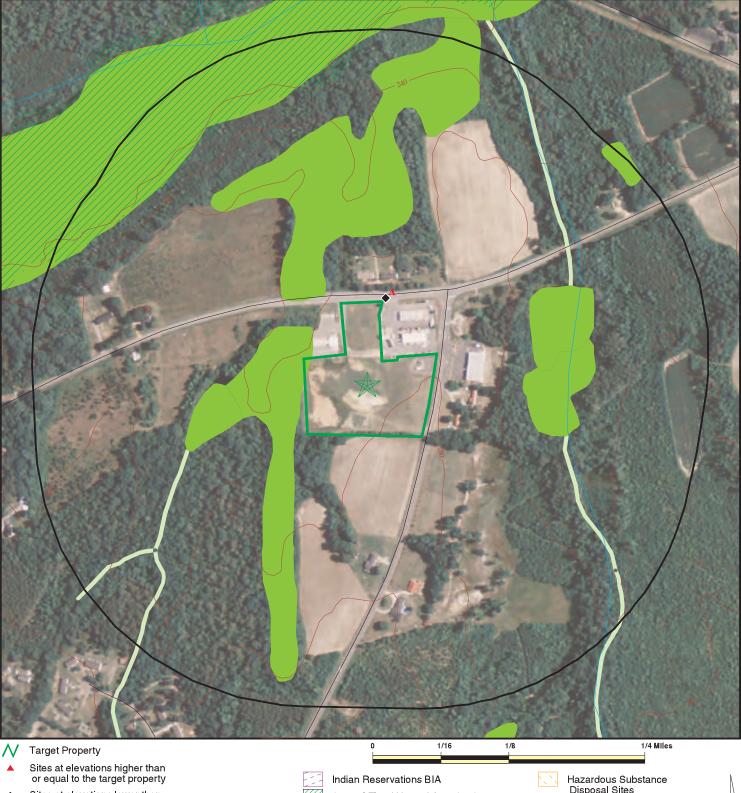


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

ADDRESS:	58 Buffalo Lake Road Sanford NC 27332	CONTACT: INQUIRY #:	06290900.2r
LAT/LONG:		DATE:	December 07, 2020 8:5

#: 06290900.2r December 07, 2020 8:51 am Copyright © 2020 EDR, Inc. © 2015 TomTom Rel. 2015.

**DETAIL MAP - 06290900.2R** 



Sites at elevations lower than the target property

- Manufactured Gas Plants
- Sensitive Receptors 2
- National Priority List Sites
- Dept. Defense Sites



Special Flood Hazard Area (1%) 0.2% Annual Chance Flood Hazard National Wetland Inventory

State Wetlands

**Disposal Sites** 

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

Ħ

SITE NAME:	58 Buffalo Lake Road
ADDRESS:	58 Buffalo Lake Road
	Sanford NC 27332
LAT/LONG:	35.332153 / 79.046863

CLIENT: CONTACT: Mid-Atlantic Associates Ruth Tull INQUIRY #: 06290900.2r DATE: December 07, 2020 8:52 am Copyright © 2020 EDR, Inc. © 2015 TomTom Rel. 2015.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL 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 sit	te 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 NFRA	P 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-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs 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 cor engineering controls re								
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	alent NPL							
NC HSDS	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	5						
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal site								
SWF/LF DEBRIS OLI LCID	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	0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted		
State and tribal leaking	State and tribal leaking storage tank lists									
LAST LUST INDIAN LUST LUST TRUST	0.500 0.500 0.500 0.500		0 1 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 1 0 0		
State and tribal register	red storage ta	nk lists								
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0		
State and tribal instituti control / engineering co		95								
INST CONTROL	0.500		0	0	0	NR	NR	0		
State and tribal volunta	ry cleanup sit	es								
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0		
State and tribal Brownfi	ields sites									
BROWNFIELDS	0.500		0	0	0	NR	NR	0		
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>								
Local Brownfield lists										
US BROWNFIELDS	0.500		0	0	0	NR	NR	0		
Local Lists of Landfill / Waste Disposal Sites	Solid									
SWRCY HIST LF INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0 0		
Local Lists of Hazardou Contaminated Sites	is waste /									
US HIST CDL US CDL	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0		
Local Land Records										
LIENS 2	0.001		0	NR	NR	NR	NR	0		
Records of Emergency	-	orts								
HMIRS SPILLS IMD	0.001 0.001 0.500		0 0 1	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 1		

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS 90 SPILLS 80	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST 2020 COR ACTION	0.001 0.250		0 0	NR 0	NR NR	NR NR	NR NR	0 0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		Ő	NR	NR	NR	NR	õ
SSTS	0.001		Õ	NR	NR	NR	NR	Õ
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 FTTS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 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		Õ	0	0	NR	NR	Õ
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 FUSRAP	1.000 1.000		0 0	0 0	0 0	0	NR NR	0 0
UMTRA	0.500		0	0	0	0 NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		Õ	NR	NR	NR	NR	Õ
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
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC FUELS PROGRAM	0.001 0.250		0	NR 0	NR NR	NR NR	NR NR	0 0
AIRS	0.230		0 0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
COALASH	0.500		Õ	0	0	NR	NR	Õ
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
AOP	0.001		0	NR	NR	NR	NR	0
PCSRP SEPT HAULERS	0.500 0.001		0 0	0 NR	0 NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MINES MRDS CCB	0.001 0.500		0 0	NR 0	NR 0	NR NR	NR NR	0 0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 1 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 1 0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
RGA HWS RGA LF RGA LUST	0.001 0.001 0.001		0 0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
- Totals		0	4	0	0	0	0	4

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Commercial:

Other CP Tank:

Overfill Protection Name:

Decode for TCONS\_KEY:

Spill Protection Name:

Leak Detection Name:

Regulated:

Yes

Yes

Not reported

Not reported

. Ball Float Valve

Catchment Basin

Single Wall Steel/FRP

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

A1 NNE < 1/8 0.005 mi.	CIRCLE K 2723868 14591 NC 27 WEST SANFORD, NC 27332		UST Financial Assurance	U003966366 N/A
24 ft.	Site 1 of 3 in cluster A			
Relative: Lower Actual: 267 ft.	UST: Name: Address: City,State,Zip: Facility Id: Contact: Contact Address1: Contact Address2: Contact City/State/Zip: FIPS County Desc: Latitude: Longitude:	CIRCLE K 2723868 14591 NC 27 WEST SANFORD, NC 27332-1617 00-0-0000036673 CIRCLE K STORES INC. 2550 W. TYVOLA ROAD, SUITE 200 Not reported CHARLOTTE, NC 28217-4579 Harnett 35.33305 -79.04638		
	Tank Id: Tank Status: Installed Date: Perm Close Date: Product Name: Tank Capacity: Root Tank Id: Main Tank: Compartment Tank: Manifold Tank: Commercial: Regulated: Other CP Tank: Overfill Protection Name: Spill Protection Name: Leak Detection Name: Decode for TCONS_KEY: Decode for PSYS_KEY:	1 Current 03/31/2004 Not reported Gasoline, Gas Mix 15000 Not reported No No 0 Yes Yes Not reported Ball Float Valve Catchment Basin Not reported Single Wall Steel/FRP Other Pressurized System		
	Click here to access the Nort Tank Id: Tank Status: Installed Date: Perm Close Date: Product Name: Tank Capacity: Root Tank Id: Main Tank: Compartment Tank: Manifold Tank;	th Carolina DEQ records for this facility: 2 Current 03/31/2004 Not reported Gasoline, Gas Mix 10000 Not reported No No 0		

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### CIRCLE K 2723868 (Continued)

Decode for PCONS_KEY:	Other
Decode for PSYS_KEY:	Pressurized System

Click here to access the North Carolina DEQ records for this facility:

Tank Id: Tank Status: Installed Date: Perm Close Date:	3A Current 03/31/2004 Not reported
Product Name:	Diesel
Tank Capacity:	10000
Root Tank Id:	248282
Main Tank:	Yes
Compartment Tank:	Yes
Manifold Tank:	0
Commercial:	Yes
Regulated:	Yes
Other CP Tank:	Not reported
Overfill Protection Name:	Ball Float Valve
Spill Protection Name:	Catchment Basin
Leak Detection Name:	Not reported
Decode for TCONS_KEY:	Single Wall Steel/FRP
Decode for PCONS_KEY:	Other
Decode for PSYS_KEY:	Pressurized System

Click here to access the North Carolina DEQ records for this facility:

Tank Id: Tank Status: Installed Date: Perm Close Date: Product Name: Tank Capacity: Root Tank Id: Main Tank: Compartment Tank: Manifold Tank: Commercial: Regulated: Other CP Tank: Overfill Protection Name: Spill Protection Name: Leak Detection Name: Decode for TCONS_KEY:	3B Current 03/31/2004 Not reported Diesel 4000 248282 No Yes 0 Yes 0 Yes Yes Not reported Ball Float Valve Catchment Basin Not reported Single Wall Steel/FRP Other
Decode for TCONS_KEY: Decode for PCONS_KEY: Decode for PSYS_KEY:	Single Wall Steel/FRP Other European Suction

Click here to access the North Carolina DEQ records for this facility:

 NC Financial Assurance 1:
 CIRCLE K 2723868

 Name:
 CIRCLE K 2723868

 Address:
 14591 NC 27 WEST

 City,State,Zip:
 SANFORD, NC 27332-1617

 Facility ID:
 00-0-0000036673

 Region:
 1

#### U003966366

Map ID Direction		MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
			·	
	CIRCLE K 2723868 (Continued)			U003966366
	Financial Responsibility Desc: Letter of	Credit		
	Financial Responsibility Name:Wells Fa Started Date: 03/10/20	-		
	Ended Date: 03/10/20			
A2	CIRCLE K STORE 2723868		LUST	S123084349
NNE	14591 NC HIGHWAY 27 WEST		IMD	N/A
< 1/8 0.005 mi.	SANFORD, NC 28332			
24 ft.	Site 2 of 3 in cluster A			
Relative:	LUST:			
Lower	Name:	CIRCLE K STORE 2723868 14591 NC HIGHWAY 27 WEST		
Actual: 267 ft.	Address: City,State,Zip:	SANFORD, NC 28332		
207 11.	Facility ID:	Not reported		
	UST Number:	FA-7876		
	Incident Number:	42136		
	Contamination Type:	None		
	Source Type: Product Type:	Leak-underground PETROLEUM		
	Date Reported:	06/13/2018		
	Date Occur:	05/31/2018		
	Cleanup:	05/31/2018		
	Closure Request:	Not reported		
	Close Out: Level Of Soil Cleanup Achieved:	08/13/2018 Soil to Groundwater		
	Tank Regulated Status:	REGULATED		
	# Of Supply Wells:	0		
	Commercial/NonCommercial UST Site:			
	Risk Classification:	L		
	Risk Class Based On Review: Corrective Action Plan Type:	L Not reported		
	NOV Issue Date:	Not reported		
	NORR Issue Date:	Not reported		
	Site Priority:	Not reported		
	Phase Of LSA Req:	Not reported		
	Site Risk Reason: Land Use:	Not reported Residential		
	MTBE:	No		
	MTBE1:	Unknown		
	Flag:	Yes		
	Flag1:	Not reported		
	LUR Filed: Release Detection:	Not reported Not reported		
	Current Status:	File Located in Archives		
	RBCA GW:	Ν		
	PETOPT:	3		
	RPL: CD Num:	True Not reported		
	Reel Num:	Not reported Not reported		
	RPOW:	True		
	RPOP:	True		
	Error Flag:	Not reported		
	Error Code:	N		
	Valid: Lat/Long Decimal:	False 35.3295 -79.0460		
	Testlat:	Not reported		

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### CIRCLE K STORE 2723868 (Continued)

Regional Officer Project Mgr: WER Region: FAY Company: Circle K Stores, Inc. Contact Person: Not reported Telephone: 9197446700 **RP Address:** 1100 Situs Court, Suite 100 RP City,St,Zip: Raleigh, NC 27606 RP County: Not reported Comments: Not reported 5 Min Quad: Not reported PIRF: Facility Id: 42136 Date Occurred: Not reported Date Reported: Not reported **Description Of Incident:** Not reported Owner/Operator: Not reported Ownership: 4 Operation Type: 6 Type: 3 Location: 1 Site Priority: Not reported Priority Update: Not reported Wells Affected Y/N: Ν Samples Include: Not reported 7#5 Minute Quad: Υ 5 Minute Quad: Not reported Pirf/Min Soil: Not reported Release Code: Not reported Source Code: Not reported Err Type: 1 4 Cause: Source: 3 Ρ Ust Number: Last Modified: 8/14/2018 Incident Phase: **Closed Out** NOV Issued: Not reported NORR Issued: Not reported Not reported 45 Day Report: Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Signed: Not reported **Reclassification Report:** Not reported **RS** Designation: Not reported Closure Request Date: Not reported Close-out Report: Not reported

Click here to access the North Carolina DEQ records for this facility:

IMD:

Name:CIRCLE K STORE 2723868Address:14591 NC HIGHWAY 27 WESTCity:SANFORDRegion:Not reportedFacility ID:42136Date Occurred:Not reported

#### S123084349

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

Submit Date: Not reported GW Contam: Not reported Soil Contam: Not reported Not reported Incident Desc: Operator: Not reported Contact Phone: Not reported Owner Company: Not reported Operator Address:Not reported Operator City: Not reported Oper City,St,Zip: Not reported Ownership: Private Operation: Commercial Material: Not reported Qty Lost 1: Not reported Qty Recovered 1: Not reported Source: Not reported Type: Gasoline/diesel Location: Facility Setting: Not reported Not reported Risk Site: Site Priority: Not reported Priority Code: Not reported Not reported Priority Update: Dem Contact: Not reported Wells Affected: No Num Affected: Not reported Wells Contam: Not reported Sampled By: Samples Include: Not reported 7.5 Min Quad: Not reported 5 Min Quad: Not reported Latitude: 35.32959000000003 Longitude: -79.046004999999994 Latitude Number: Not reported Not reported Longitude Number: Latitude Decimal: Not reported Longitude Decimal: Not reported GPS: Not reported Agency: Not reported Facility ID: 42136 2018-08-14 00:00:00 Last Modified: Incident Phase: Closed Out NOV Issued: Not reported NORR Issued: Not reported 45 Day Report: Not reported Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Sighned: Not reported **Reclassification Report:** Not reported **RS** Designation: Not reported Closure Request Date: Not reported Close-out Report: Not reported

#### S123084349

Map ID MAP FINDINGS Direction Distance EDR ID Number Elevation Site Database(s) **EPA ID Number** PANTRY INC 1020966804 A3 EDR Hist Auto NNE 14591 NC 27 W N/A SANFORD, NC 27332 < 1/8 0.005 mi. 24 ft. Site 3 of 3 in cluster A Relative: EDR Hist Auto Lower

 Actual:
 Year:
 Name:

 267 ft.
 2007
 PANTRY INC

 2008
 PANTRY INC

 2009
 PANTRY INC

 2010
 PANTRY INC

 2011
 PANTRY INC

2012

PANTRY INC

Type: Gasoline Service Stations Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
	_				

NO SITES FOUND

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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20 Source: EPA Telephone: N/A Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

#### 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20 Source: EPA Telephone: N/A Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 01/11/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20 Source: EPA Telephone: N/A Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 01/11/2021 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: 10/02/2020 Next Scheduled EDR Contact: 01/11/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 01/25/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Quarterly

#### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/15/2020	Source: EPA
Date Data Arrived at EDR: 06/22/2020	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

#### Federal RCRA generators list

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

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

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

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 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: 08/06/2020Source: DepaDate Data Arrived at EDR: 08/21/2020Telephone: 84Date Made Active in Reports: 11/11/2020Last EDR ConNumber of Days to Update: 82Next ScheduleDate Data PalaceaDate Palacea

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/05/2020 Next Scheduled EDR Contact: 02/22/2021 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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 11/05/2020
Number of Days to Update: 13	Next Scheduled EDR Contact: 03/08/2021
	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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020 Number of Days to Update: 13 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 11/05/2020 Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/15/2020	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 06/22/2020	Telephone: 202-267-2180
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

#### State- and tribal - equivalent NPL

HSDS: Hazardous Substance Disposal Site

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

Date of Government Version: 08/09/2011	Source: North Carolina Center for Geographic Information and Analysis
Date Data Arrived at EDR: 11/08/2011	Telephone: 919-754-6580
Date Made Active in Reports: 12/05/2011	Last EDR Contact: 10/14/2020
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: No Update Planned

#### State- and tribal - equivalent CERCLIS

#### SHWS: Inactive Hazardous Sites Inventory

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

Date of Government Version: 09/04/2020	Source: Department of Environment, Health and Natural Resources
Date Data Arrived at EDR: 09/09/2020	Telephone: 919-508-8400
Date Made Active in Reports: 12/03/2020	Last EDR Contact: 09/09/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Quarterly

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

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

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

Date of Government Version: 03/06/2020 Date Data Arrived at EDR: 03/24/2020 Date Made Active in Reports: 06/10/2020 Number of Days to Update: 78 Source: Department of Environment and Natural Resources Telephone: 919-733-0692 Last EDR Contact: 09/23/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies

#### OLI: Old Landfill Inventory

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

Date of Government Version: 08/22/2019 Date Data Arrived at EDR: 10/11/2019	Source: Department of Environment & Natural Resources Telephone: 919-733-4996
Date Made Active in Reports: 12/19/2019	Last EDR Contact: 10/05/2020
Number of Days to Update: 69	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Varies

#### DEBRIS: Solid Waste Active Disaster Debris Sites Listing

NCDEQ Division of Waste Management Solid Waste Section Temporary Disaster Debris Staging Site (TDDSS) Locations which are available to be activated in a disaster or emergency.. Disaster Debris Sites can only be used for temporary disaster debris storage if the site's responsible party activates the site for use by notifying the NCDEQ DWM Solid Waste Section staff during an emergency

Date of Government Version: 10/31/2019 Date Data Arrived at EDR: 12/20/2019	Source: Department of Environmental Quality Telephone: 919-707-8247
Date Made Active in Reports: 02/24/2020	Last EDR Contact: 09/16/2020
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/28/2020
	Data Release Frequency: Varies

LCID: Land-Clearing and Inert Debris (LCID) Landfill Notifications

A list all of the Land-Clearing and Inert Debris (LCID) Landfill Notification facilities (under 2 acres in size) in North Carolina.

Date of Government Version: 04/30/2020 Date Data Arrived at EDR: 07/09/2020 Date Made Active in Reports: 09/23/2020 Number of Days to Update: 76 Source: Department of Environmental Quality Telephone: 919-707-8248 Last EDR Contact: 10/09/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

#### State and tribal leaking storage tank lists

LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tank site locations.

Date of Government Version: 07/31/2020Source: DetermineDate Data Arrived at EDR: 08/04/2020Telephone:Date Made Active in Reports: 10/27/2020Last EDR CNumber of Days to Update: 84Next Sched

Source: Department of Environment & Natural Resources Telephone: 877-623-6748 Last EDR Contact: 11/03/2020 Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

LUST: Regional UST Database

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

Date of Government Version: 10/30/2020 Date Data Arrived at EDR: 11/03/2020 Date Made Active in Reports: 11/18/2020 Number of Days to Update: 15 Source: Department of Environment and Natural Resources Telephone: 919-707-8200 Last EDR Contact: 11/03/2020 Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

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

Date of Government Version: 04/08/2020	
Date Data Arrived at EDR: 05/20/2020	
Date Made Active in Reports: 08/12/2020	
Number of Days to Update: 84	

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020	Source: EPA Region 10
Date Data Arrived at EDR: 05/20/2020	Telephone: 206-553-2857
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies	
INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.		
Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/15/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 78	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies	
LUST TRUST: State Trust Fund Database This database contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.		
Date of Government Version: 06/26/2020 Date Data Arrived at EDR: 07/07/2020 Date Made Active in Reports: 09/24/2020 Number of Days to Update: 79	Source: Department of Environment and Natural Resources Telephone: 919-733-1315 Last EDR Contact: 10/07/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Quarterly	

#### 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: 07/21/2020	Source: FEMA
Date Data Arrived at EDR: 09/03/2020	Telephone: 202-646-5797
Date Made Active in Reports: 11/25/2020	Last EDR Contact: 10/01/2020
Number of Days to Update: 83	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Varies

#### UST: Petroleum Underground Storage Tank Database

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

Date of Government Version: 07/31/2020Source: Department of Environment and Natural ResourcesDate Data Arrived at EDR: 08/04/2020Telephone: 919-733-1308Date Made Active in Reports: 10/22/2020Last EDR Contact: 11/04/2020Number of Days to Update: 79Next Scheduled EDR Contact: 02/15/2021Data Release Frequency: Quarterly

#### AST: AST Database

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

Date of Government Version: 06/09/2020	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 06/11/2020	Telephone: 919-715-6183
Date Made Active in Reports: 08/26/2020	Last EDR Contact: 09/11/2020
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/28/2020
	Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84 Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/03/2020	Source: EPA Region 7
Date Data Arrived at EDR: 05/20/2020	Telephone: 913-551-7003
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	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: 04/29/2020	Source: EPA, Region 1
Date Data Arrived at EDR: 05/20/2020	Telephone: 617-918-1313
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	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: 04/08/2020	
Date Data Arrived at EDR: 05/20/2020	-
Date Made Active in Reports: 08/12/2020	l
Number of Days to Update: 84	1

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020	Source: EPA Region 10
Date Data Arrived at EDR: 05/20/2020	Telephone: 206-553-2857
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 10/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/01/2021
	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: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 78 Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/23/2020 Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

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

INST CONTROL: No Further Action Sites With Land Use Restrictions Monitoring A land use restricted site is a property where there are limits or requirements on future use of the property due to varying levels of cleanup possible, practical, or necessary at the site.

Date of Government Version: 09/04/2020	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/09/2020	Telephone: 919-508-8400
Date Made Active in Reports: 12/03/2020	Last EDR Contact: 09/09/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Quarterly

#### State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lis A listing of voluntary cleanup priority sites I	itng 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: 09/16/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies	
VCP: Responsible Party Voluntary Action Sites Responsible Party Voluntary Action site loc		
Date of Government Version: 09/04/2020 Date Data Arrived at EDR: 09/09/2020	Source: Department of Environment and Natural Resources Telephone: 919-508-8400	

State and tribal Brownfields sites

Number of Days to Update: 85

BROWNFIELDS: Brownfields Projects Inventory

Date Made Active in Reports: 12/03/2020

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

Last EDR Contact: 09/09/2020

Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

Date of Government Version: 06/24/2020	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 06/25/2020	Telephone: 919-733-4996
Date Made Active in Reports: 09/08/2020	Last EDR Contact: 09/29/2020
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Quarterly

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 06/09/2020 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 09/15/2020 Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Semi-Annually

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

SWRCY: Recycling Center Listing A listing of recycling center locations.	
Date of Government Version: 04/09/2020 Date Data Arrived at EDR: 04/09/2020 Date Made Active in Reports: 06/25/2020 Number of Days to Update: 77	Source: Department of Environment & Natural Resources Telephone: 919-707-8137 Last EDR Contact: 10/22/2020 Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Varies
HIST LF: Solid Waste Facility Listing A listing of solid waste facilities.	
Date of Government Version: 11/06/2006 Date Data Arrived at EDR: 02/13/2007 Date Made Active in Reports: 03/02/2007 Number of Days to Update: 17	Source: Department of Environment & Natural Resources Telephone: 919-733-0692 Last EDR Contact: 01/19/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.	
Date of Government Version: 12/31/1998 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: 10/20/2020 Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Varies
ODI: Open Dump Inventory An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.	
Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.	
Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/13/2020 Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: No Update Planned
IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian L	and 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: 10/30/2020 Next Scheduled EDR Contact: 02/08/2021 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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020 Number of Days to Update: 82

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 11/16/2020 Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020 Number of Days to Update: 82

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 11/16/2020 Next Scheduled EDR Contact: 03/08/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 01/11/2021 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: 06/22/2020 Date Data Arrived at EDR: 06/23/2020	Source: U.S. Department of Transportation Telephone: 202-366-4555
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

#### SPILLS: Spills Incident Listing

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

Source: Department of Environment & Natural Resources Telephone: 919-807-6308 Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Quarterly

#### IMD: Incident Management Database

Groundwater and/or soil contamination incidents

Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/04/2020 Date Made Active in Reports: 10/22/2020 Number of Days to Update: 79 Source: Department of Environment and Natural Resources Telephone: 877-623-6748 Last EDR Contact: 11/03/2020 Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 09/27/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013 Number of Days to Update: 62 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: 06/14/2001	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### Other Ascertainable Records

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

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 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: 08/05/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/21/2020 Number of Days to Update: 69 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 11/17/2020 Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 10/13/2020 Next Scheduled EDR Contact: 01/25/2021 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	Source: U.S. Geological Survey	
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747	
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/08/2020	
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/18/2021	
	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: 11/09/2020 Next Scheduled EDR Contact: 02/22/2021 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: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/10/2020 Number of Days to Update: 80

Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 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: 11/02/2020 Next Scheduled EDR Contact: 02/15/2021 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: 11/06/2020 Next Scheduled EDR Contact: 02/15/2021 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: 06/17/2020 Date Made Active in Reports: 09/10/2020 Number of Days to Update: 85 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 09/18/2020 Next Scheduled EDR Contact: 12/28/2020 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: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020 Number of Days to Update: 82 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 11/17/2020 Next Scheduled EDR Contact: 03/01/2021 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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/08/2020 Number of Days to Update: 79 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 10/19/2020 Next Scheduled EDR Contact: 02/01/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 03/15/2021 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: 07/24/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 10/21/2020 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 10/14/2020 Next Scheduled EDR Contact: 02/01/2021 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: 04/27/2020	Source: EPA
Date Data Arrived at EDR: 05/06/2020	Telephone: 202-564-6023
Date Made Active in Reports: 06/09/2020	Last EDR Contact: 12/02/2020
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/15/2021
	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	Source: EPA
Date Data Arrived at EDR: 10/11/2019	Telephone: 202-566-0500
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 10/02/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/18/2021
	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: 10/01/2020 Next Scheduled EDR Contact: 01/18/2021 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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 10/13/2020
Number of Days to Update: 59	Next Scheduled EDR Contact: 01/31/2021
	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	Source: Department of Energy
Date Data Arrived at EDR: 12/04/2019	Telephone: 202-586-8719
Date Made Active in Reports: 01/15/2020	Last EDR Contact: 12/01/2020
Number of Days to Update: 42	Next Scheduled EDR Contact: 03/15/2021
	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: 11/30/2020 Next Scheduled EDR Contact: 03/15/2021 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 11/06/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/15/2021
	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: 09/24/2020 Next Scheduled EDR Contact: 01/11/2021 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: 01/02/2020	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 10/27/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/08/2021
	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: 06/30/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/21/2020
Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 10/01/2020 Next Scheduled EDR Contact: 01/18/2021 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: 12/31/2017 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 11/20/2020 Number of Days to Update: 151 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 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	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 10/06/2020
Number of Days to Update: 546	Next Scheduled EDR Contact: 01/18/202
	Data Release Frequency: Semi-Annually
	Data Neicase Frequency. Ocini-Annuan

#### 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: 11/06/2020 Next Scheduled EDR Contact: 02/15/2021 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: 11/20/2020 Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020 Number of Days to Update: 20

Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 01/11/2021 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 Assessmen Mines violation and assessment information.	nt Data Department of Labor, Mine Safety & Health Administration.	
Date of Government Version: 09/10/2020 Date Data Arrived at EDR: 09/15/2020 Date Made Active in Reports: 11/20/2020 Number of Days to Update: 66	Source: DOL, Mine Safety & Health Admi Telephone: 202-693-9424 Last EDR Contact: 11/24/2020 Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly	
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes	
Date of Government Version: 08/04/2020 Date Data Arrived at EDR: 08/25/2020 Date Made Active in Reports: 11/18/2020 Number of Days to Update: 85	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 11/23/2020 Next Scheduled EDR Contact: 03/08/2021 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: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 78	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 11/25/2020 Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies	
US MINES 3: Active Mines & Mineral Plants Datab Active Mines and Mineral Processing Plant o of the USGS.	base Listing perations for commodities monitored by the Minerals Information Team	
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: 11/25/2020 Next Scheduled EDR Contact: 03/08/2021 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: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/10/2020 Number of Days to Update: 80 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/01/2020 Next Scheduled EDR Contact: 03/22/2021 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: 09/04/2020Source: EPADate Data Arrived at EDR: 09/15/2020Telephone: (404) 562-9900Date Made Active in Reports: 11/20/2020Last EDR Contact: 12/01/2020Number of Days to Update: 66Next Scheduled EDR Contact: 03/15/2021Data Release Frequency: Quarterly

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 11/17/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/08/2021
	Data Release Frequency: Varies

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018SoDate Data Arrived at EDR: 07/02/2020TelDate Made Active in Reports: 09/17/2020LasNumber of Days to Update: 77Ne

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/08/2020 Next Scheduled EDR Contact: 01/25/2021 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: 06/27/2020	Sou
Date Data Arrived at EDR: 07/02/2020	Tele
Date Made Active in Reports: 09/28/2020	Last
Number of Days to Update: 88	Next

Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 10/06/2020 Next Scheduled EDR Contact: 01/18/2021 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: 08/17/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 10/21/2020 Number of Days to Update: 65 Source: EPA Telephone: 800-385-6164 Last EDR Contact: 11/13/2020 Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Quarterly

AIRS: Air Quality Permit Listing

A listing of facilities with air quality permits.

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/09/2020 Date Made Active in Reports: 12/03/2020 Number of Days to Update: 85	Source: Department of Environmental Quality Telephone: 919-707-8726 Last EDR Contact: 09/09/2020 Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Varies	
ASBESTOS: ASBESTOS Asbestos notification sites		
Date of Government Version: 08/04/2020 Date Data Arrived at EDR: 08/07/2020 Date Made Active in Reports: 10/22/2020 Number of Days to Update: 76	Source: Department of Health & Human Services Telephone: 919-707-5973 Last EDR Contact: 11/12/2020 Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies	
COAL ASH: Coal Ash Disposal Sites A listing of coal combustion products distribution permits issued by the Division for the treatment, storage, transportation, use and disposal of coal combustion products.		
Date of Government Version: 03/06/2020 Date Data Arrived at EDR: 03/24/2020 Date Made Active in Reports: 06/05/2020 Number of Days to Update: 73	Source: Department of Environment & Natural Resources Telephone: 919-807-6359 Last EDR Contact: 09/23/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies	
DRYCLEANERS: Drycleaning Sites Potential and known drycleaning sites, active and abandoned, that the Drycleaning Solvent Cleanup Program has knowledge of and entered into this database.		
Date of Government Version: 05/31/2020 Date Data Arrived at EDR: 06/19/2020 Date Made Active in Reports: 09/09/2020 Number of Days to Update: 82	Source: Department of Environment & Natural Resources Telephone: 919-508-8400 Last EDR Contact: 09/16/2020 Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Varies	
Financial Assurance 1: Financial Assurance Information Listing A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.		
Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/04/2020 Date Made Active in Reports: 10/22/2020 Number of Days to Update: 79	Source: Department of Environment & Natural Resources Telephone: 919-733-1322 Last EDR Contact: 11/04/2020 Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly	
Financial Assurance 2: Financial Assurance Information Listing Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.		
Date of Government Version: 10/02/2012 Date Data Arrived at EDR: 10/03/2012 Date Made Active in Reports: 10/26/2012 Number of Days to Update: 23	Source: Department of Environmental & Natural Resources Telephone: 919-508-8496 Last EDR Contact: 09/17/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Varies	

Financial Assurance 3: Financial Assurance Information Hazardous waste financial assurance information.

	Date of Government Version: 09/04/2020 Date Data Arrived at EDR: 09/04/2020 Date Made Active in Reports: 11/30/2020 Number of Days to Update: 87	Source: Department of Environment & Natural Resources Telephone: 919-707-8222 Last EDR Contact: 12/02/2020 Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies
NPD	ES: NPDES Facility Location Listing General information regarding NPDES(Nationa	al Pollutant Discharge Elimination System) permits.
	Date of Government Version: 07/01/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/14/2020 Number of Days to Update: 79	Source: Department of Environment & Natural Resources Telephone: 919-733-7015 Last EDR Contact: 10/27/2020 Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Varies
UIC: Underground Injection Wells Listing A listing of uncerground injection wells locations.		
	Date of Government Version: 06/03/2020 Date Data Arrived at EDR: 06/04/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 70	Source: Department of Environment & Natural Resources Telephone: 919-807-6412 Last EDR Contact: 11/25/2020 Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly
AOP	: Animal Operation Permits Listing This listing includes animal operations that are	required to be permitted by the state.
	Date of Government Version: 04/01/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 05/27/2020 Number of Days to Update: 1	Source: Department of Environmental Quality Telephone: 919-707-9129 Last EDR Contact: 09/11/2020 Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Varies
SEPT HAULERS: Permitted Septage Haulers Listing This list of all active and permitted Septage Land Application Site (SLAS) and Septage Detention and Treatment Facility (SDTF) sites in North Carolina. The purpose of this map is to provide the public and government entities a visual overview of the businesses that manage septage and septage facilities throughout the state.		
	Date of Government Version: 05/13/2020 Date Data Arrived at EDR: 07/07/2020 Date Made Active in Reports: 09/23/2020 Number of Days to Update: 78	Source: Department of Environmental Quality Telephone: 919-707-8248 Last EDR Contact: 10/09/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies
PCS INACTIVE: Listing of Inactive PCS Permits An inactive permit is a facility that has shut down or is no longer discharging.		
	Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015 Number of Days to Update: 120	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 10/02/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually
MIN	ES 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: 11/25/2020 Next Scheduled EDR Contact: 03/08/2021 Data Release Erequency: Varies

Data Release Frequency: Varies

### PCS ENF: Enforcement data No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015 Number of Days to Update: 29 Source: EPA Telephone: 202-564-2497 Last EDR Contact: 10/02/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

#### CCB: Coal Ash Structural Fills (CCB) Listing

These are not permitted Coal Ash landfills A list all of the now closed Coal Ash Structural Fills (CCB) in North Carolina, in point data form. The purpose is to provide the public and other government entities a visual overview of coal ash structural fills throughout the state and increase public awareness of their current locations.

Date of Government Version: 02/27/2020 Date Data Arrived at EDR: 07/07/2020 Date Made Active in Reports: 09/23/2020 Number of Days to Update: 78 Source: Department of Environmental Quality Telephone: 919-707-8248 Last EDR Contact: 10/09/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

### PCSRP: Petroleum-Contaminated Soil Remediation Permits

To treat petroleum-contaminated soil in order to protect North Carolinaa??s environment and the health of the citizens of North Carolina.

Date of Government Version: 07/06/2020 Date Data Arrived at EDR: 07/07/2020 Date Made Active in Reports: 09/23/2020 Number of Days to Update: 78 Source: Department of Environmental Quality Telephone: 919-707-8248 Last EDR Contact: 10/07/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

#### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011 Number of Days to Update: 55 Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 10/02/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-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 Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### EDR 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 Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR 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 Contact: N/A Data Release Frequency: Varies

#### EDR RECOVERED GOVERNMENT ARCHIVES

#### **Exclusive Recovered Govt. Archives**

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

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/24/2013 Number of Days to Update: 176 Source: Department of Environment, Health and Natural Resources Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A	Source: Department of Environment, Health and Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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 Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/20/2013 Number of Days to Update: 172 Source: Department of Environment, Health and Natural Resources Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

# OTHER DATABASE(S)

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

	CT MANIFEST: Hazardous Waste Manifest Data Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator throug transporters to a tsd facility.	
	Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 10/20/2020 Date Made Active in Reports: 11/02/2020 Number of Days to Update: 13	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 11/09/2020 Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: No Update Planned
	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 Number of Days to Update: 36	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 10/09/2020 Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.		nazardous waste from the generator through transporters to a TSD
	Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/10/2020 Number of Days to Update: 72	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 10/30/2020 Next Scheduled EDR Contact: 02/08/2021 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: 10/07/2020 Next Scheduled EDR Contact: 01/25/2021 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: 11/11/2020 Next Scheduled EDR Contact: 03/01/2021 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: 12/03/2020 Next Scheduled EDR Contact: 03/22/2021 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 Care Facility List

Source: Department of Health & Human Services

Telephone: 919-662-4499

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

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

### STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

### TARGET PROPERTY ADDRESS

58 BUFFALO LAKE ROAD 58 BUFFALO LAKE ROAD SANFORD, NC 27332

# TARGET PROPERTY COORDINATES

Latitude (North):	35.332153 - 35° 19' 55.75"
Longitude (West):	79.046863 - 79° 2' 48.71"
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	677519.4
UTM Y (Meters):	3911430.2
Elevation:	274 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	5945563 OLIVIA, NC
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

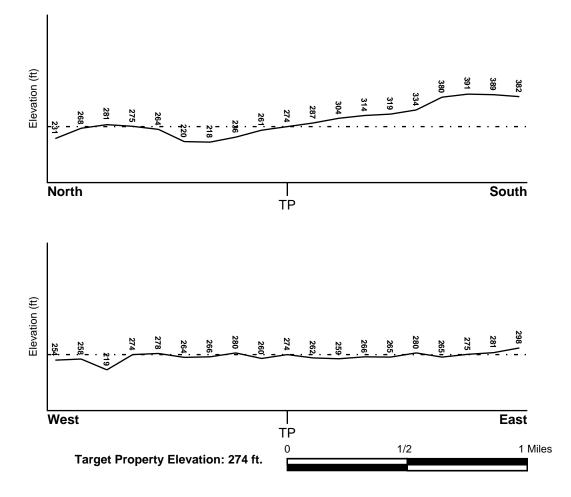
# **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
3710958600J	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
3710958800J	FEMA FIRM Flood data
NATIONAL WETLAND INVENTORY	
NWI Quad at Target Property OLIVIA	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map

# HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

MAP ID

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

Not Reported

LOCATION

FROM TP

GENERAL DIRECTION GROUNDWATER FLOW

# **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era:	Mesozoic	Category:	Stratified Sequence
System:	Cretaceous		
Series:	Woodbine and Tuscaloosa Groups		
Code:	uK1 (decoded above as Era, System & S	Series)	

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

# DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name:	CANDOR	
Soil Surface Texture:	sand	
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.	
Soil Drainage Class:	Somewhat excessive. Soils have high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.	
Hydric Status: Soil does not meet the requirements for a hydric soil.		
Corrosion Potential - Uncoated Steel: LOW		

Depth to Bedrock Min:	> 60 inches
-----------------------	-------------

Depth to Bedrock Max:	> 60 inches
-----------------------	-------------

			Soil Laye	r Information			
	Bou	indary		Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	21 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 6.00 Min: 3.60
2	21 inches	34 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 5.50 Min: 3.60
3	34 inches	56 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 5.50 Min: 3.60
4	56 inches	72 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 2.00 Min: 0.60	Max: 5.50 Min: 3.60
5	72 inches	80 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

# OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:	loamy sand loam sandy loam
Surficial Soil Types:	loamy sand loam sandy loam
Shallow Soil Types:	sand sandy loam sandy clay sandy clay loam
Deeper Soil Types:	sand stratified sandy clay loam

LOCATION

FROM TP

# LOCAL / REGIONAL WATER AGENCY RECORDS

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

# WELL SEARCH DISTANCE INFORMATION

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

# FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No Wells Found		

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No DWC Sustam Found		

No PWS System Found

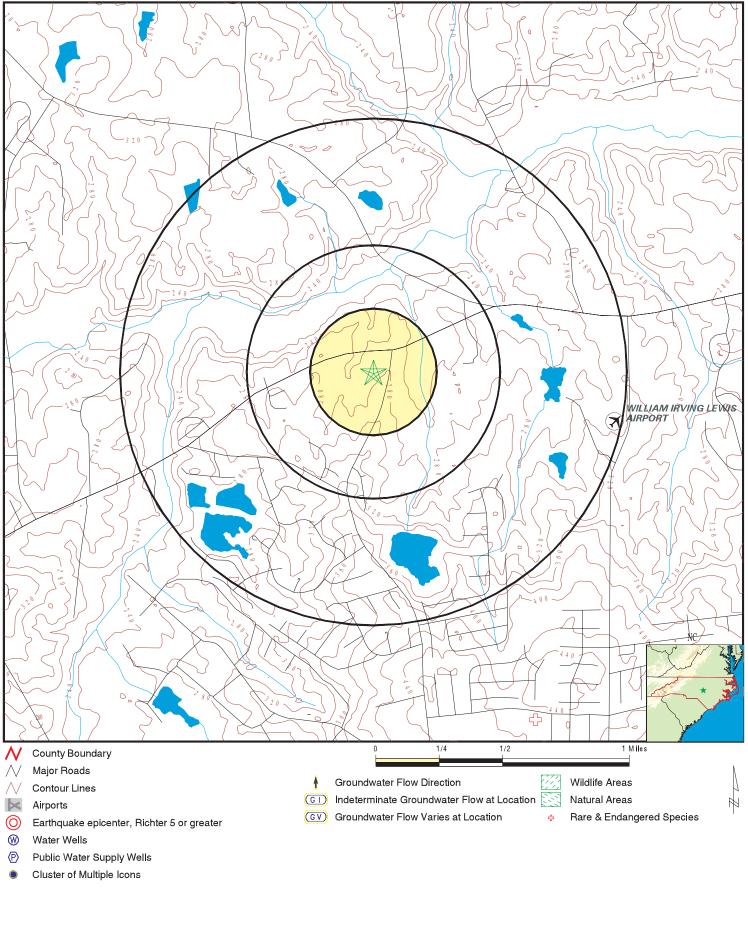
Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID WELL ID

**OTHER STATE DATABASE INFORMATION** 

# PHYSICAL SETTING SOURCE MAP - 06290900.2r



SITE NAME:	58 Buffalo Lake Road	CLIENT:	Mid-Atlantic Associates
ADDRESS:	58 Buffalo Lake Road	CONTACT:	Ruth Tull
	Sanford NC 27332	INQUIRY #:	06290900.2r
LAT/LONG:	35.332153 / 79.046863	DATE:	December 07, 2020 8:52 am

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

Database EDR ID Number

			NC_NHEO	NC50017804
Elclass:	Р	Precision1:	М	
Eostat: Edr id:	E NC50017804	Gisid:	191861	
Editid.	NC50017804			

# GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

# AREA RADON INFORMATION

Federal EPA Radon Zone for HARNETT County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

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

Federal Area Radon Information for HARNETT COUNTY, NC

### Number of sites tested: 4

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.250 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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

#### HYDROLOGIC INFORMATION

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

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

#### Geologic Age and Rock Stratigraphic Unit

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

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

North Carolina Public Water Supply Wells Source: Department of Environmental Health Telephone: 919-715-3243

#### **OTHER STATE DATABASE INFORMATION**

North Carolina Wildlife Resources/Game Lands

Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

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

NC Natural Heritage Sites: Natural Heritage Element Occurrence Sites

Source: Natural Heritage Occurrence Sites Center for Geographic Information and Analysis Telephone: 919-733-2090

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

NC Natural Areas: Significant Natural Heritage Areas

Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

A polygon converage identifying sites (terrestrial or aquatic) that have particular biodiversity significance. A site's significance may be due to the presence of rare species, rare or high quality natural communities, or other important ecological features.

#### RADON

State Database: NC Radon Source: Department of Environment & Natural Resources Telephone: 919-733-4984 Radon Statistical and Non Statiscal Data

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

# STREET AND ADDRESS INFORMATION

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APPENDIX D: HISTORICAL RESEARCH DOCUMENTATION

# 58 Buffalo Lake Road

58 Buffalo Lake Road Sanford, NC 27332

Inquiry Number: 6290900.8 December 07, 2020

# The EDR Aerial Photo Decade Package



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

# Site Name:

# **Client Name:**

58 Buffalo Lake Road 58 Buffalo Lake Road Sanford, NC 27332 EDR Inquiry # 6290900.8

# Mid-Atlantic Associates 409 Rogers View Ct Raleigh, NC 27610 Contact: Ruth Tull



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search	Results:			
<u>Year</u>	<u>Scale</u>	Details	Source	
2016	1"=500'	Flight Year: 2016	USDA/NAIP	
2012	1"=500'	Flight Year: 2012	USDA/NAIP	
2009	1"=500'	Flight Year: 2009	USDA/NAIP	
2006	1"=500'	Flight Year: 2006	USDA/NAIP	
1999	1"=500'	Acquisition Date: January 01, 1999	USGS/DOQQ	
1993	1"=500'	Acquisition Date: February 23, 1993	USGS/DOQQ	
1983	1"=500'	Flight Date: April 04, 1983	NHAP	
1976	1"=500'	Flight Date: January 15, 1976	USGS	
1973	1"=500'	Flight Date: February 24, 1973	USGS	
1964	1"=500'	Flight Date: September 26, 1964	USGS	
1961	1"=500'	Flight Date: October 04, 1961	USGS	
1950	1"=500'	Flight Date: November 21, 1950	USGS	
1940	1"=500'	Flight Date: December 21, 1940	USGS	

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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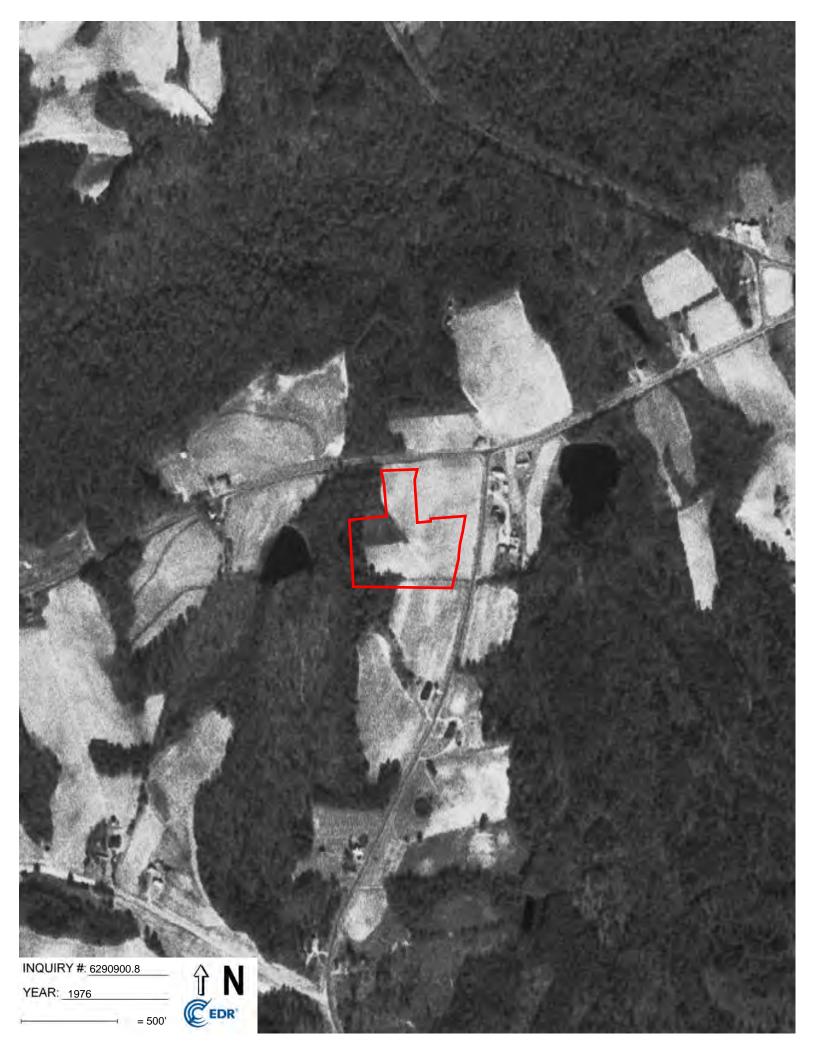






















58 Buffalo Lake Road 58 Buffalo Lake Road Sanford, NC 27332

Inquiry Number: 6290900.4 December 07, 2020

# EDR Historical Topo Map Report with QuadMatch™



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

#### Site Name:

#### **Client Name:**

12/07/20

58 Buffalo Lake Road 58 Buffalo Lake Road Sanford, NC 27332 EDR Inquiry # 6290900.4 Mid-Atlantic Associates 409 Rogers View Ct Raleigh, NC 27610 Contact: Ruth Tull



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Mid-Atlantic Associates 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:	Coordinates:	
P.O.#	R3740.00	Latitude:	35.332153 35° 19' 56" North	
Project:	58 Buffalo Lake Road	Longitude:	-79.046863 -79° 2' 49" West	
-		UTM Zone:	Zone 17 North	
		UTM X Meters:	677515.26	
		UTM Y Meters:	3911628.75	
		Elevation:	274.79' above sea level	
Maps Provid	led:			

2013 1982 1981

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#### **Topo Sheet Key**

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

#### 2013 Source Sheets



Olivia 2013 7.5-minute, 24000

#### **1982 Source Sheets**

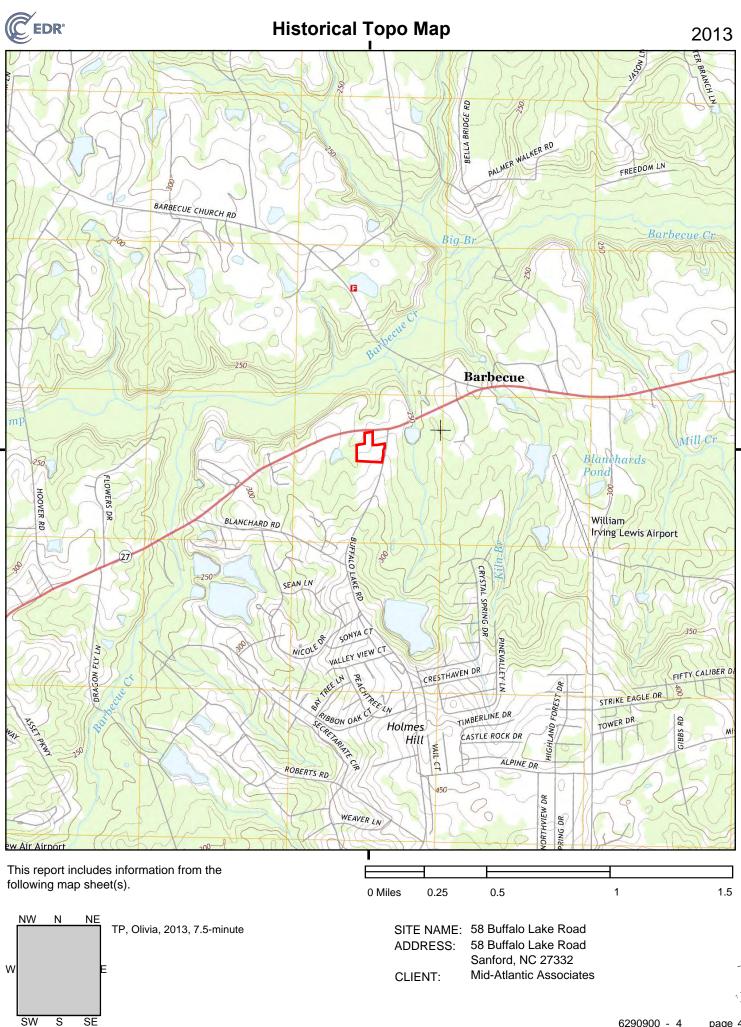


SANFORD 1982 15-minute, 50000

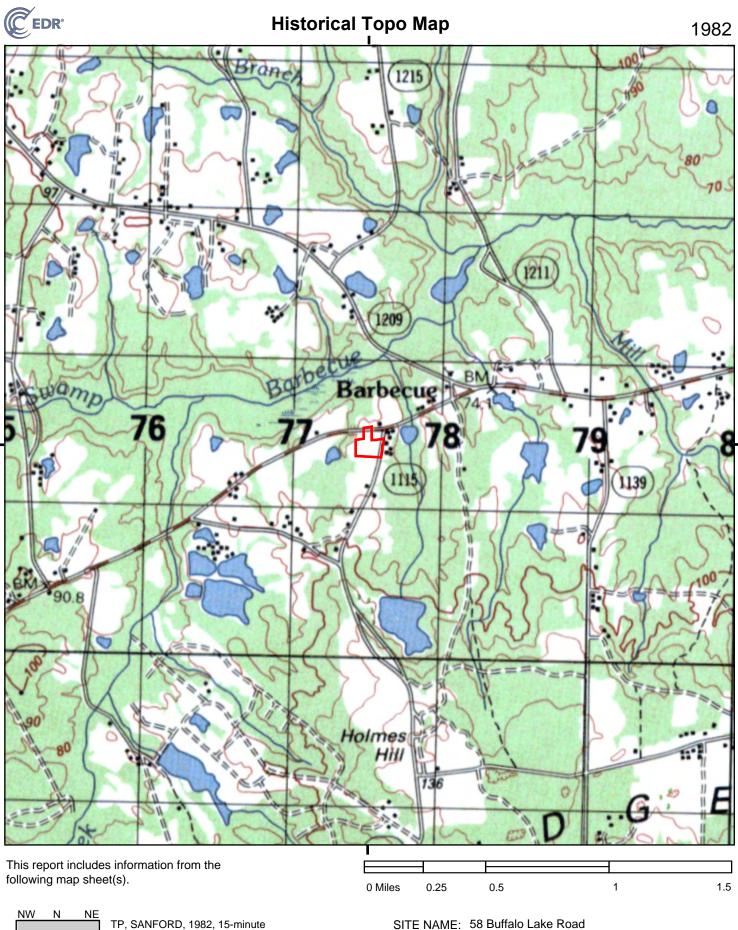
#### **1981 Source Sheets**



Olivia 1981 7.5-minute, 24000 Aerial Photo Revised 1980



6290900 - 4 page 4

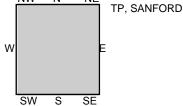


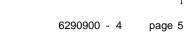
ADDRESS:

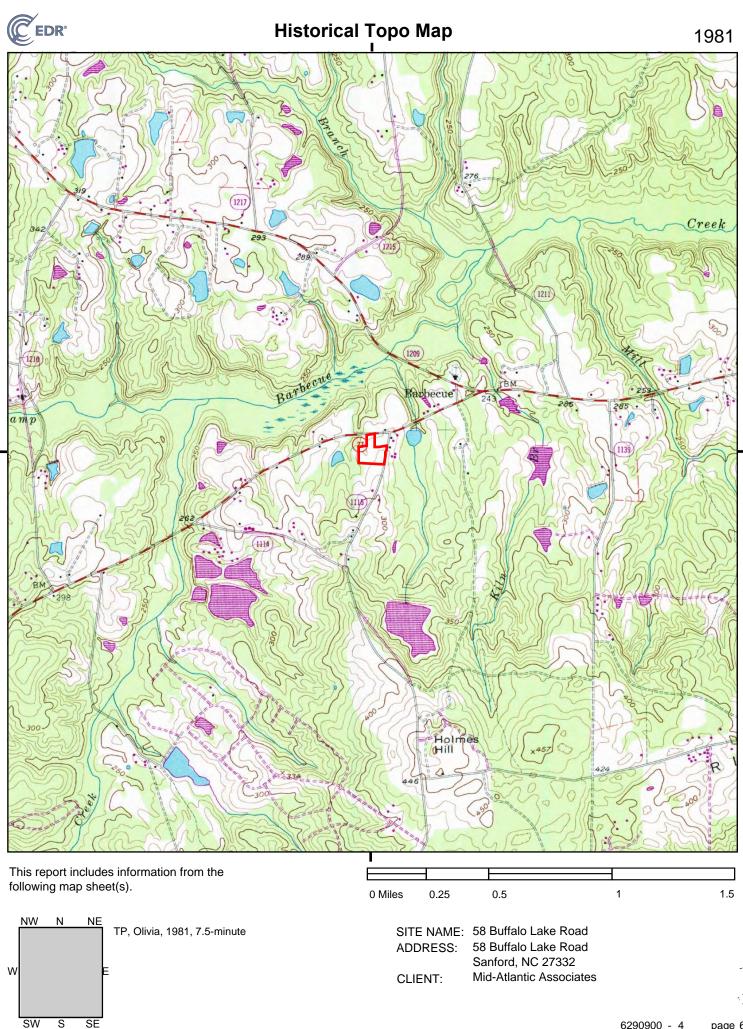
CLIENT:

58 Buffalo Lake Road Sanford, NC 27332

Mid-Atlantic Associates







6290900 - 4 page 6 58 Buffalo Lake Road 58 Buffalo Lake Road Sanford, NC 27332

Inquiry Number: 6290900.3 December 07, 2020

# **Certified Sanborn® Map Report**



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

## Certified Sanborn® Map Report

#### Site Name:

58 Buffalo Lake Road 58 Buffalo Lake Road Sanford, NC 27332 EDR Inquiry # 6290900.3

#### Client Name:

Mid-Atlantic Associates 409 Rogers View Ct Raleigh, NC 27610 Contact: Ruth Tull



12/07/20

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

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

#### Certified Sanborn Results:

Certification # 02F5-47DC-8A8A

**PO #** R3740.00

Project 58 Buffalo Lake Road

#### **UNMAPPED PROPERTY**

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



Sanborn® Library search results Certification #: 02F5-47DC-8A8A

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

	Library of Congress	
--	---------------------	--

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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#### 58 Buffalo Lake Road

58 Buffalo Lake Road Sanford, NC 27332

Inquiry Number: 6290900.5 December 09, 2020

# The EDR-City Directory Image Report



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

#### **TABLE OF CONTENTS**

#### **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>	<u>Target Street</u>	Cross Street	<u>Source</u>
2017	$\checkmark$	$\checkmark$	EDR Digital Archive
2014	$\checkmark$	$\checkmark$	EDR Digital Archive
2010	$\checkmark$	$\checkmark$	EDR Digital Archive
2005	$\checkmark$	$\checkmark$	EDR Digital Archive
2000			EDR Digital Archive
1995			EDR Digital Archive
1992			EDR Digital Archive
1985			Polk's City Directory
1980			HILLS DIRECTORY CO.
1975			HILLS DIRECTORY CO.
1970			HILLS DIRECTORY CO.
1967			HILLS DIRECTORY CO.
1964			HILLS DIRECTORY CO.

## FINDINGS

#### TARGET PROPERTY STREET

58 Buffalo Lake Road Sanford, NC 27332

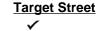
<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
BUFFALO LA	AKE RD		
2017	pg A1	EDR Digital Archive	
2014	pg A3	EDR Digital Archive	
2010	pg A5	EDR Digital Archive	
2005	pg A8	EDR Digital Archive	
2000	-	EDR Digital Archive	Target and Adjoining not listed in Source
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1985	-	Polk's City Directory	Street not listed in Source
1980	-	HILLS DIRECTORY CO.	Street not listed in Source
1975	-	HILLS DIRECTORY CO.	Street not listed in Source
1970	-	HILLS DIRECTORY CO.	Street not listed in Source
1967	-	HILLS DIRECTORY CO.	Street not listed in Source
1964	-	HILLS DIRECTORY CO.	Street not listed in Source

## FINDINGS

#### **CROSS STREETS**

<u>Year</u>	<u>CD Image</u>	Source	
<u>NC 27 W</u>			
2017	pg. A2	EDR Digital Archive	
2014	pg. A4	EDR Digital Archive	
2010	pg. A6	EDR Digital Archive	
2005	pg. A9	EDR Digital Archive	
2000	-	EDR Digital Archive	Target and Adjoining not listed in Source
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1985	-	Polk's City Directory	Street not listed in Source
1980	-	HILLS DIRECTORY CO.	Street not listed in Source
1975	-	HILLS DIRECTORY CO.	Street not listed in Source
1970	-	HILLS DIRECTORY CO.	Street not listed in Source
1967	-	HILLS DIRECTORY CO.	Street not listed in Source
1964	-	HILLS DIRECTORY CO.	Street not listed in Source

**City Directory Images** 



Cross Street

-

Source EDR Digital Archive

# BUFFALO LAKE RD 2017

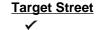
- 55 DOLLAR GENERAL STORE
- INTERFACE
- 105 SHAW, LYNN O
- 135 ROE, HELEN J
- 260 MCKOY, AMY
- 281 MACCALLUM, JOHN M622 BUFFALO LAKE MEDICAL
- 622 BUFFALO LAKE MEDICA TOUCHSTONE

Target Street

-

# NC 27 W 2017

14360	HAILEY, SALLIE A
14378	STRICKLAND, IRWIN
14590	SACKO, DANIELLE H
14591	THE PANTRY
14600	SWEATT, KEVIN D
14620	BIMLER, MATTHEW P
14650	BRINKLEY, RICHARD A
14818	ERNEST, NORTON
14856	GREGORY, KEVIN A
14956	WATSON, WILLIAM G
15171	CLARKE, SAMUEL
15173	CONNER, AUDREY
15223	BUTLER, ANN M
15260	BUTLER, JOHNNY E
16220	ANJIES CHILD CARE
16305	MANFREDI, TIMOTHY J
16410	PEREZ, ISMAEL D
16440	SMITH, VICKIE C
16590	FISHER, TERESA L
16845	MCLEAN, FREDRICK
16863	RICHARDSON, CYNTHIA
16865	RICHARDSON, WILLIE D
16915	CRAVEN, RONALD N
16930	OSTEEN, LARRY I
16962	WOODBERRY, MIKE
17031	ELLIS, GROVER D
17096	HODGES, EVIE B
17163	ELLIS, GROVER D
	GD ELLIS ELECTRIC
17199	GUERNSEY, JERRY R
17246	MAIELLO, PETER J
17295	TUCKER, HOLGER L
17298	BELL, DELORES J
17358	THOMPSON, RICHARD H
17404	JONES, JENNETT



Cross Street

-

# BUFFALO LAKE RD 2014

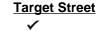
- 54 OCCUPANT UNKNOWN,
- 55 DOLLAR GENERAL 00000000
- INTERFACE
- 105 SHAW, LYNN O
- 107 WALLER, STEPHANIE M
- 135 ROE, HELEN J
- 260 MCKOY, AMY
- 281 MACCALLUM, JOHN M
- 622 BUFFALO LAKE MEDICAL BUFFALO LAKE MEDICAL CENTER TOUCHSTONE

Target Street

-

# NC 27 W 2014

13961	GODFREY, GEAN G
14360	HAILEY, SALLIE A
14378	STRICKLAND, IRWIN
14515	,
14590	WING, TERRY M
14600	SWEATT, KEVIN D
14620	BIMLER, MATTHEW P
14650	BRINKLEY, RICHARD A
14818	NORTON, ERNEST L
14841	OCCUPANT UNKNOWN,
14856	OCCUPANT UNKNOWN,
14956	WATSON, WILLIAM G
15171	JONES, CURTIS
15223	BUTLER, ANN M
15260	BUTLER, JOHNNY E
15738	OCCUPANT UNKNOWN,
15925	KING, ETHEL M
15957	OCCUPANT UNKNOWN,
15972	PHILLIPS, JOSEPH R
15982	FOX, MICHELLE P
	KRUGER, JORDAN
	PHILLIPS, MICHELLE
16035	SNYDER, LARRY W
16048	LANG, BELINDA
16051	OCCUPANT UNKNOWN,
16305	MANFREDI, TIMOTHY J
16314	HARMON, MARIA C
16360	RUSSELL, ROBLEY Q
16366	OCCUPANT UNKNOWN,
16410	HERRERA, MARIA
16440	MARTIN, DAVID A
16590	FISHER, TERESA L
16810	BERNAL, WILL
16845	MCLEAN, LATONYA
16863	USSERY, LATORIA
16865	·
16915	CRAVEN, RONALD N
16930	OSTEEN, LARRY I
16962	WOODBERRY, MIKE
17096	HODGES, EVIE B
17140	MEDINA, MARIA E
17163	GD ELLIS ELECTRIC
17199	GUERNSEY, JERRY R
17246	MAIELLO, PETER J
17240	TUCKER, HOLGER L
17295	BELL, WILLIE J
17290	
17358	THOMPSON, RICHARD H
17338	JONES, JENNETT
17404	JOINED, JEININETT



Cross Street

-

Source EDR Digital Archive

# BUFFALO LAKE RD 2010

- 55 RECK, CHARLES
- 105 SHAW, LYNN O
- 107 HILLIS, GARY R
- 260 MCKOY, EVELYN C
- 281 MACCALLUM, JOHN M
- 622 PINE GROVE DEVELOPMENT CORP

Target Street

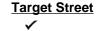
-

# NC 27 W 2010

13961	GODFREY, GEAN G
14360	OCCUPANT UNKNOWN,
14378	STRICKLAND, IRWIN
14515	OCCUPANT UNKNOWN,
14590	ANDERSEN, MELISSA S
14591	HSI TELECOMMUNICATIONS
	KANGAROO EXPRESS
	PANTRY
	SUBWAY
14600	SWEATT, KEVIN D
14650	OCCUPANT UNKNOWN,
14818	NORTON, LINDA
14956	WATSON, WILLIAM G
15171	POTTER, MARIA
15173	OCCUPANT UNKNOWN,
15223	OCCUPANT UNKNOWN,
	SOUTHERN MINI STORAGE
15260	OCCUPANT UNKNOWN,
15700	DAILEY, STEPHANIE C
15925	KING, ETHEL
15957	
15972	PHILLIPS, JOSEPH R
15982	FOX, MICHELLE P
16051	HAIRE, JEREMY
16220	ANJIES CHILD CARE
16305	MANFREDI, TIMOTHY J
16314	HARMON, JOHN T
16360	OCCUPANT UNKNOWN,
16366	OCCUPANT UNKNOWN,
16410	PEREZ, ISMAEL
16440	HOEL, MAX
16590	FISHER, ANNIE M
16810	BERNAL, WILL
16865	RICHARDSON, DONALD
16915	OCCUPANT UNKNOWN,
16930	OSTEEN, LARRY W
17026	OCCUPANT UNKNOWN,
17031	OCCUPANT UNKNOWN,
17070	OCCUPANT UNKNOWN,
17096	HODGES, WALTER E
17140	-
17163	ELLIS, GROVER D
	G D ELLIS ELECTRIC
17199	OCCUPANT UNKNOWN,
17246	GRITIMAN, JOHN F
17295	TUCKER, ROBIN R
17297	OCCUPANT UNKNOWN,
17298	BELL, WILLIE J
17358	CHANDLER, INGRID A
17384	-
	,

Target Street	Cross Street		Source	
-	• NC 27 W	2010	EDR Digital Archive	
		2010		

17404 JONES, WADE F17924 OCCUPANT UNKNOWN,18000 OCCUPANT UNKNOWN,



Cross Street

-

Source EDR Digital Archive

# BUFFALO LAKE RD 2005

- 55 JONES, RHONDA L
- 105 SHAW, LYNN O
- 107 ROE, E
- 260 MCKOY, MILTON L
- 622 AFFORDABLE HOMEOWNERSHIP INC OVERVIEW ESTATES PINE GROVE DEVELOPMENT CORP

Target Street

-

# NC 27 W 2005

14515 14650 14818	OCCUPANT UNKNOWN, OCCUPANT UNKNOWN, NORTON, LINDA
14841	JENKINS, JOHN L
14856	PHILLIPS, JOSEPH R
14956	WATSON, WILLIAM G
15171	BURKE, BILLIE R
15173	WILSON, MICHAEL
15223	OCCUPANT UNKNOWN,
15700	DAILEY, STEPHANIE C
15925	OCCUPANT UNKNOWN,
15957	
15972	
15982	FOX, JAMES
16048	OCCUPANT UNKNOWN,
16051	PENCE, JESSICA A
16220	SPENCER, MICHELLE
16305	MANFREDI, TIMOTHY J
16314	HARMON, JOHN
16440	HOEL, MAX
16810	BERNAL, WILL
16865	CARNEGIE, CYNTHIA
16930	OCCUPANT UNKNOWN,
17026	OCCUPANT UNKNOWN,
17031	OCCUPANT UNKNOWN,
17070	SCALZO, ANTONIO
17096	HODGES, WALTER E
17140	COOK, LINDA T
17163	ELLIS, GROVER D
17199	OCCUPANT UNKNOWN,
17246	HUGHEY, DAVID C
17295	THOMAS, J
17297	WAUGH, JEFFERY E
17358	OCCUPANT UNKNOWN,
17384	OCCUPANT UNKNOWN,
18065	BURNS, RICKEY J

	FOR REGISTRATION REGISTER OF DEEDS KIMBERLY S. HARGNOC 2002 MAR 15 12:43:40 PM BK:1601 PG:149-152 FEE:\$20.00 NC REVENUE STAMP:\$350.00 INSTRUMENT # 2002905033
Excise TBX 350.00	Recording Time, Book and Page
Tax Lot No.	Parcel Identifier No.
by	on the
	Barbecue Township
NORTH CAROLINA GE	NERAL WARRANTY DEED
THIS DEED made this15th day of March	200.2, by and between
GRANTOR	GRANTEE
James S. Funderburk 5685 NC Huy 27H. Lillingtin, NC 27546	Deal Inc. 849 Greenwood Road Lemon Springs, NC 28355

Enter in appropriate block for each party: name, address, and, if appropriate, character of entity, e.q. corporation or partnership.

Harnett County, North Carolina and more particularly described as follows:

See Exhibit A attached hereto and made a part hereof.

HARNETT COUNTY TAX I D #
03-9587-0914-08
3150 BY ECLUP

The property hereinabove described was acquired by Grantor by instrument recorded in ......

. \*

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee in fee simple.

And the Grantor covenants with the Grantee, that Grantor is seized of the premises in fee simple, has the right to convey the same in fee simple, that title is marketable and free and clear of all encumbrances, and that Grantor will warrant and defend the title against the lawful claims of all persons whomsoever except for the exceptions hereinafter stated. Title to the property hereinabove described is subject to the following exceptions:

sbove written.	orized officers and its seal to be hereunto affixed by authority of its Board of Directors, the day and year first
(Corp	orate Name)
By:Pre	(SEAL) Z sident
ATTEST:	
DANA T. WEGA	retary (Corporate Seal)
	I, a Notary Public of the County and State aforesaid, certify that James S. Funderbuck. Grantor,
HANFIT COUNTY .	personally appeared before me this day and acknowledged the execution of the foregoing instrument. Witness my hand and official stamp or seal, this 15 <sup>th</sup> day of March My commission expires: 05/08/05 Notary Public
SEAL-STAMP	NORTH CAROLINA,County.
a a	I, a Notary Public of the County and State aforesaid, certify that
	given and as the act of the corporation, the foregoing instrument was signed in its name by its
2	President, sealed with its corporate seal and attested by as its Secretary. Witness my hand and official stamp or seal, thisday of,,,,
	My commission expires: Notary Public
The foregoing Certificate(s) of	
is/are certified to be correct. The first page hereof.	is instrument and this certificate are duly registered at the date and time and in the Book and Page shown on the
Ву	Deputy/Assistant - Register of Deeds

BEGINNING at an existing iron pipe located at the intersection of the easterly right-of-way line of Buffalo Lake Road and the southerly right-of-way line of NC Highway Number 87, all is shown on map to which reference is hereinafter made; thence, as the easterly right-of-way line of

1

of Buffalo Lake Road and the southerly right-of-way line of NC Highway Number 87, all is shown on map to which reference is hereinafter made; thence, as the easterly right-of-way line of Buffalo Lake Road the following courses and distances: South 12 04' 49" West 162.89 feet to a stake, South 12 28' 11" West 105.65 feet to a stake, South 13 29' 25" West 105.29 feet to a stake, South 15 17' 51" West 100.81 feet to a stake, South 17 45' 51" West 102.21 feet to a stake and South 19 10' 39" West 108.27 feet to a new concrete monument in the easterly right-of-way line of said Buffalo Lake Road, being a corner with McCoy as described in Deed recorded in Book 833, Page 313 Harnett County Registry; thence as the said McCoy line North 83 06' 0' West 583.30 to a new concrete monument, a corner with Cameron as described in Deed recorded in Book 1072, Page 577, Harnett County Registry; thence as the said Cameron line North 5 34' 34" East 631.24 feet to a new concrete monument in the southerly line of NC Highway Number 27; thence as the southerly right-of-way line of said NC Highway Number 27 the following courses and distances: South 88 43' 29" East 128.14 feet to stake, South 86 22' 09" East 100.51 feet to a stake, South 85 27' 08" East 295.60 feet to a stake, South 87 10' 27" East 105.52 feet to a stake and North 89 17' 50" East 66.08 feet to the BEGINNING, containing 9.70 acres more or less. The above calls taken from a survey entitled "Survey for Connie M. Deal and wife Judy L. Deal" dated December 21, 2001, prepared by Dower G. Eakes, PLS and recorded in Plat 2001-1462 in the Register of Deeds of in Harnett County. Reference to said recorded map is hereby made for a more perfect description of the property hereinabove described.



KIMBERLY S. HARGROVE REGISTER OF DEEDS, HARNETT COURTHOUSE P.O. BOX 279 LILLINGTON, NC 27546

****************	***************************************
Filed For Registration:	03/15/2002 12:43:40 PM
Book:	RE 1601 Page: 149-152
Document No.:	2002005033 DEED 4 PGS \$20.00
NC REAL ESTATE EXCISE TAX: Recorder:	\$350.00 RUBY P BABB

State of North Carolina, County of Harnett

The foregoing certificate of DANA T. WEST Notary is certified to be correct. This 15TH of March 2002

**KIMBERLY S. HARGROVE , REGISTER OF DEEDS** 

By:

Deputy/Assistant Register of Deeds

# \*2002005033\*

**APPENDIX E: INTERVIEWS** 



# USER QUESTIONNAIRE (Page 1 of 2)

#### Site: 6.22 Undeveloped Commercial Lot, Sanford, NC

Proposal # R3740.00P

In order to qualify for one of the Landowner Liability Protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the Brownfields Amendments), <u>the user (buyer) of the Phase I</u> <u>Environmental Site Assessment (PESA)</u> must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that the PESA is not complete. Use this form and/or additional sheets as necessary to provide the requested information.

1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

No V comment Not the + I Know Yes

2. Are you aware of any activity or land use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

Yes\_\_\_\_

- No \_\_\_\_\_ Comment \_\_\_\_\_\_
- 3. As the user of this PESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and/or processes used by current or former businesses at this site or nearby sites?

4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

No \_\_\_\_\_ Comment \_\_\_\_\_ Yes

 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,

<ol> <li>Do you know the past uses of the property</li> </ol>	a.	Do you	know the	past uses of	the	property
---	----	--------	----------	--------------	-----	----------

Yes \_\_\_\_\_ No \_\_\_\_ Comment \_\_\_\_\_

b. Do you know of specific chemicals that are present or once were present at the property?

Yes \_\_\_\_ No \_\_\_\_ Comment \_\_\_\_\_

c. Do you know of spills or other chemical releases that have taken place at the property?

No \_\_\_\_ Comment \_\_\_\_\_ Yes

d. Do you know of any environmental cleanups that have taken place at the property?

Yes \_\_\_\_\_ No \_\_\_\_ Comment \_\_\_\_\_\_

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# USER QUESTIONNAIRE (Page 2 of 2)

	As the user of this PESA, based on your knowledge and experience related to the property are there ar obvious indicators that point to the presence or likely presence of contamination at the property?
	Yes No Comment
	Are any of the following documents available for the property and if so can they be provided to Mid-Atlant vithin reasonable time and cost constraints?
1	Previous site assessment reports
	그는 그는 것 같은 것 같은 것 같은 것 같은 것 같이 같은 것 같이 같이 있다.
0	그는 것은 것은 것은 것은 것은 것을 것을 수 없다. 같은 것을 가지 않는 것은 것은 것은 것을 다 같은 것을 하는 것을 다 있다. 것은 것은 것은 것은 것을 수 있는 것을 것을 하는 것을 수 있다. 것을 하는 것을 하는 것을 하는 것을 하는 것을 하는 것을 하는 것을 수 있다. 것을 하는 것을 하는 것을 수 있는 것을 수 있는 것을 하는 것을 수 있는 것을 수 있다. 것을 것을 수 있는 것을 수 있다. 것을 수 있는 것을 수 있다. 것을 수 있는 것을 수 있다. 것을 수 있는 것을 것을 수 있는 것을 것을 수 있는 것을 수 있는 것을 수 있는 것을 수 있다. 것을
	UST or AST registrations or permits
	Underground injection system registrations
	Material safety data sheets (MSDS)
1.5	
	and a barrent and the second second bear as a second
	with respect to the property or relating to environmental liens
	· · · · · · · · · · · · · · · · · · ·
12	Recorded legal or physical restrictions or limitations on the use of or access to the property
- 13	그는 것 같아요. 것 같아요. 것 같아요. 집안 집안 이야지 않는 것 같아요. 이야지 않는 것 같아요. 아이는 것 같아요. 그 집안 가지 않는 것 같아요. 것 않 ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ? ?
	Yes No Comment Tak Not awar of our
p h e	to you know of any a) pending, threatened or past litigation relevant to hazardous substances or petroleur roducts in, on or from the property; b) pending, threatened or past administrative proceedings relevant t azardous substances or petroleum products in, on or from the property; and c) notices from any governmenta ntity regarding any possible violation of environmental laws or possible liability relating to hazardou ubstances or petroleum products?
	Yes No Comment
dditiona	comments: I have alwost 2010 Knowleds of property.
	~1
ame and	Title: Date: Date:
Sec. Sec.	~ Glic Dr Kent 110
	Name: Unitar Jr. Penal, LL
ompany	

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#### PRE-SURVEY QUESTIONNAIRE

This form is to be completed by the property owner AND the Key Site Manager (if different from property owner).

Person Completing Form: RODNIC Pilson for JU	d' Acal Date: 12-10-2020
Company Name and Telephone Number: Deal Truc.	919-774-3670
Association With Property: DUNCT	Phone Number: 919-776-3610
Project Name: 58 Buffalo Lakes Rd.	Project Number:

- 1. Briefly explain the current use of the property and any past uses of the property of different?
- 3. Are any of the following documents available for the property and if so can they be provided to Mid-Atlantic within reasonable time and cost constraints?
  - Previous site assessment reports
  - Environmental compliance audit reports
  - Environmental permits (solid waste, hazardous waste, wastewater, NPDES, underground injection)
  - UST or AST registrations or permits
  - Underground injection system registrations
  - Material safety data sheets (MSDS)
  - Community right-to-know plans
  - Safety plans
  - Spill Prevention Control and Countermeasure Plans
  - Hydrogeologic reports on property or surrounding properties
  - Correspondence from governmental agencies regarding past or current violations of environmental laws with respect to the property or relating to environmental liens
  - Hazardous waste generator notices or reports
  - Geotechnical reports
  - Risk assessments
  - · Recorded legal or physical restrictions or limitations on the use of or access to the property

Comments:	Seller	does	NOt	have	these	DOCUMENTS
	100 10 11			,. <u> </u>		

4. Do you know of any a) pending, threatened or past litigation relevant to hazardous substances or petroleum products in, on or from the property; b) pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and c) notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?

Comments: NONC

5. Utility and Service Providers. Electric: <u>Central Electric</u> Natural Gas: <u>NONE</u> Water: <u>Harren Gowty</u> Sewer: <u>Septic</u> Refuse: <u>NONE</u> Other waste pickup (e.g. used oil): <u>NONE</u> Equipment Maint.: <u>Family member</u> Directions: Please answer all questions fully and to the best of your knowledge. Mark the column corresponding to the appropriate response. Note: *U-NR* indicated "Unknown" or "No Response". If necessary, use additional sheets to fully explain "Yes" answers.

QUESTION			IER/OCC	UPANT	
	GOLOTION	Yes	No	U-NR	COMMENTS
1A.	Is the Property used for an industrial use?		X		
1B.	Are any Adjoining Properties used for an industrial use?		X		
2A.	To the best of your knowledge, has the Property been used for an industrial use in the past?		X	11.	
2B.	To the best of your knowledge, has any Adjoining Properties been used for an industrial use in the past?		X	_	
3A.	Is the Property currently used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard, landfill, a waste treatment, storage, disposal, processing, or recycling facility or similar use?		X		
3B.	Is any Adjoining Property currently used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard, landfill, a waste treatment, storage, disposal, processing, or recycling facility or similar use?	X			KANGAROO STATION
4A.	Has the Property historically been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard, landfill, a waste treatment, storage, disposal, processing, or recycling facility or similar use?		X		
4B.	Has any Adjoining Property historically been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard, landfill, a waste treatment, storage, disposal, processing, or recycling facility or similar use?	X			KANGAROO STATION
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Property?		X		
5B.	Have there historically been any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Property?		X		

	QUESTION	OWN	IER/OCC		
		Yes	No	U-NR	COMMENTS
6A.	Are there currently any industrial Drums (typically 55-gallon) or sacks of chemicals located on the Property?		Х		
6B.	Have there historically been industrial Drums (typically 55-gallon) or sacks of chemicals located on the Property?		X		
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Property?		×		
7B.	Have there historically been any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Property?		X		
8A.	Has Fill Dirt been brought onto the Property which originated from a contaminated site?		X		
8B.	Has Fill Dirt been brought onto the Property which is of an unknown origin?		X		
9A.	Are there currently any Pits, Ponds or Lagoons located on the Property in connection with waste treatment or waste disposal?		X		
9B.	Have there historically been any Pits, Ponds or Lagoons located on the Property in connection with waste treatment or waste disposal?		χ		
10A.	Is there currently, any stained soil on the Property?		X		
10B.	Has there historically been any stained soil on the Property?		X		
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Property?		X		
11B.	Have there historically been any registered or unregistered storage tanks (above or underground) located on the Project?		X		
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Property or adjacent to any structure located on the Property?		X		
12B.	Have there historically been any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Property or adjacent to any structure located on the Property?		Х		
13A.	Are there currently any floors, drains, ceilings or walls located at the Property that are stained by substances other than water or areas emitting foul odors?		X		

	QUESTION	OWN	IER/OCCI		
		Yes	No	U-NR	COMMENTS
13B.	stained by substances other than water or are emitting foul odors?		X		
14A.	guidelines applicable to the water system?		Х		COUNTY water
14B.	If the Property is served by a private well or non- public water system, has the well been designated as contaminated by any government environmental/health agency?		X		
15.	Are there any Environmental Liens or governmental notification relating to past or current violations of environmental laws with respect to the Property or any facility located on the Property?		Х		
16A.	Are you aware of any current or past existence of Hazardous Substances or Petroleum Products with respect to the Property or any facility located on the Property?		X		
16B.	Are you aware of any current or past environmental violations with respect to the Property or any facility located on the Property?		X		
17.	Have there been any Environmental Site Assessments of the Property that indicated the presence of Hazardous Substances or Petroleum Products on, or contamination of, the Property or recommended further assessment of the Property?		X		
18.	Are there any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any Hazardous Substance or Petroleum Products involving the Property?		X		
19A.	Does the Property discharge waste water on or adjacent to the Property, other than storm water, into a storm water or sanitary sewer system?		Х		
20.	Have any Hazardous Substances or Petroleum Products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Property?		Х		

QUESTION		OWN	ER/OCCI	0.0141171170	
		Yes	No	U-NR	COMMENTS
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?		Х		
22.	Has the water at the Property ever been tested for lead or other contaminants?		X		
23.	Is the Property or any portion thereof located or involved in any environmentally sensitive areas (i.e. wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
24.	Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to it's current use).				- See comments

MAA Misc. /Phase I ESA Resource Area/Forms/Pre-Survey Questionnaire Feb 2019\_No Buildings

24 - Ice house, and ATM were installed on Site in 2007, site remains the same as built. Previously this property was VACANT. **APPENDIX F: QUALIFICATIONS** 

#### Daniel H. Nielsen, P.E.

A Principal at Mid-Atlantic, Mr. Nielsen has over 32 years of experience with a broad range of environmental-related projects. Mr. Nielsen specializes in soil/groundwater assessment and remediation of chlorinated and non-chlorinated solvent and hydrocarbon contamination in particular. Mr. Nielsen is a licensed Professional Engineer in the states of North Carolina and Virginia. Mr. Nielsen is considered an Environmental Professional as defined by the standards and procedures for AAI (40 CFR 312) and ASTM E1527-13.