



# **REPORT OF PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**Former Paul's Quick Service  
355 Main Street  
Rosman, North Carolina**

**Prepared For:**

**Transylvania County Schools  
225 Rosenwald Lane  
Brevard, North Carolina 28712**

**Prepared By:**

**Wood Environment & Infrastructure Solutions, Inc.  
1308 Patton Avenue  
Asheville, North Carolina 28806**

**Wood Project 6228-21-0162**

**July 26, 2021**



Wood Environment & Infrastructure Solutions, Inc.  
1308-C Patton Avenue  
Asheville, NC 28806  
USA

T: 828-252-8130

[www.woodplc.com](http://www.woodplc.com)

July 26, 2021

Mr. Norris Barger  
Transylvania County Schools  
225 Rosenwald Lane  
Brevard, North Carolina 28712

Subject: **Report of Phase I Environmental Site Assessment  
Former Paul's Quick Service  
355 Main Street, Rosman, North Carolina  
Wood Project 6228-21-0162**

Dear Mr. Barger:

Wood Environment & Infrastructure Solutions, Inc. (Wood) is pleased to submit this Report of Phase I Environmental Site Assessment (Phase I) for the above-referenced subject property. The purpose of our services was to conduct a Phase I in accordance with ASTM Standard Practice E 1527-13 for identifying *recognized environmental conditions* associated with the subject property.

This report is intended for the use of Transylvania County Schools subject to contractual terms between Transylvania County Schools and Wood. Reliance on this document by any other party is prohibited without the expressed, written consent of Wood. This report, including its findings, opinions and conclusions, is intended for the exclusive use and benefit of, and may be relied upon only by Transylvania County Schools. Use of this report for purposes beyond those reasonably intended by Transylvania County Schools and Wood will be at the sole risk of the user.

This report presents project information, which includes survey procedures and limitations, along with our findings and conclusions. We appreciate your selection of Wood for this project. If you have any questions, please do not hesitate to contact us.

Sincerely,

**Wood Environment & Infrastructure Solutions, Inc.**

A handwritten signature in blue ink, reading "Rodney M. Clark".

Rodney M. Clark, L.G.  
Technical Professional II

A handwritten signature in blue ink, reading "Matthew E. Wallace".

Matthew E. Wallace, P.E.  
Principal Engineer

RMC/MEW:rmc

## TABLE OF CONTENTS

	<u>Page</u>
EXECUTIVE SUMMARY.....	I
1. INTRODUCTION .....	1
1.1. Purpose.....	1
1.2. Detailed Scope of Services.....	2
1.3. Significant Assumptions.....	3
1.4. Limitations and Exceptions .....	3
1.5. Special Terms and Conditions .....	4
1.6. User Reliance .....	4
2. SITE DESCRIPTION.....	4
2.1 Location and Legal Description.....	4
2.2 Site and Vicinity General Characteristics .....	4
2.3 Current Use of the Property .....	4
2.4 Description of Structures, Roads and Other Improvements.....	4
2.5 Current Uses of Adjoining Properties.....	5
3. USER/OWNER-PROVIDED INFORMATION.....	5
3.1 Title Records .....	5
3.2 Environmental Liens.....	5
3.3 Specialized Knowledge.....	6
3.4 Commonly Known Information.....	6
3.5 Valuation Reduction for Environmental Issues .....	6
3.6 Owner/Property Manager/Occupant Information.....	6
3.7 Reason for Performing the Phase I.....	6
4. RECORDS REVIEW .....	6
4.1 Standard Environmental Record Sources.....	6
4.2 Physical Setting Sources.....	7
4.3 Historical Use Information on the Property .....	9
4.4 Historical Use Information on the Adjoining Properties.....	9
5. SITE RECONNAISSANCE .....	11
5.1 Methodology and Limiting Conditions.....	11
5.2 General Site Setting .....	11
5.3 Exterior Observations .....	12
5.4 Interior Observations.....	12
6. INTERVIEWS .....	13
6.1 Interview with Owner/Occupant.....	13
6.2 Interview with Local Government Officials .....	13
6.3 Interview with Others .....	13
7. FINDINGS AND OPINION.....	13
8. CONCLUSIONS AND RECOMMENDATIONS .....	15
9. DEVIATIONS, LIMITATIONS AND DATA GAPS.....	16
10. ENVIRONMENTAL PROFESSIONAL STATEMENT .....	17

## **LIST OF APPENDICES**

- A     Figures
- B     Property Record Card
- C     User Questionnaires
- D     Regulatory Search Information
- E     Aerial Photographs, Historical Maps, City Directories, Floodplain Map and Soil Map
- F     Photographs of the Subject Property
- G     Personnel Qualifications

## EXECUTIVE SUMMARY

PROPERTY NAME: Former Paul's Quick Service

LOCATION: 355 Main Street  
Rosman, North Carolina

This executive summary is provided for convenience and should not substitute for review of the complete report, including all attachments. Based on the data collected during the assessment, our findings and conclusions are summarized as follows:

Environmental Conditions	Acceptable
Subject Property Regulatory Status	Yes (Petroleum tanks documented but releases not reported)
Off-Site Listed Facilities	Yes
Subject Property Use History	No (Historical presence of petroleum tanks and use as fuel station)
Present Subject Property Use	Yes
Surrounding Land Use	Yes

Wood Environment & Infrastructure Solutions, Inc. (Wood) conducted a Phase I Environmental Site Assessment (Phase I) of the approximate 0.27-acre property located at 355 Main Street in Rosman, Transylvania County, North Carolina. The subject property consists of one Transylvania County tax parcel identified as Transylvania County Tax PIN 8552-78-6395. The purpose of our services was to conduct a Phase I in accordance with ASTM Standard Practice E 1527-13 for identifying recognized environmental conditions (RECs) associated with the subject property. Any exceptions to or deletions from this practice are described in the appropriate sections of this report. The subject property reconnaissance was performed on July 15, 2021.

At the time of this assessment, the subject property contained a vacant fuel service station/convenience store building with associated fuel dispenser island and canopy, asphalt-paved parking and driving areas and two concrete pads. Access to the subject property is from Main Street. The general vicinity of the subject property is residential and commercial.

Based on historical resources, a former building was present on the subject property between at least 1945 and 1953. The current fuel service station building was constructed at the subject property in 1973.

Wood conducted a search of regulatory information to identify facilities that are either on the subject property or located within the respective search distances as defined by ASTM E 1527-13. The subject property was identified in the EDR report as currently containing two (gasoline/gas

mix), approximate 10,000-gallon and 6,000-gallon, underground storage tanks (USTs). The EDR report also indicated the subject property formerly containing two approximate 8,000-gallon petroleum (gasoline/gas mix) USTs from 1974 to 1998. The subject property was also identified in the EDR report as containing a former automobile fuel service station from at least 1973 to 2012.

The current USTs are located on the western portion of the subject property adjacent to the dispensers. Additionally, two petroleum (potentially diesel) aboveground storage tanks (ASTs) and two fuel dispensers were formerly located on the southeastern portion of the subject property. An approximate 550-gallon suspected fuel oil AST is present on the northeastern portion of the subject property. An overhead electrical transformer is also present on the northeastern portion of the subject property.

EDR's review of the regulatory listings revealed five other sites within the established search radii from the subject property. Due to the distance and/or relative proximity (i.e. crossgradient and/or in separate local watershed) and/or regulatory status of the sites, it is unlikely that the sites listed in EDR's review have adversely impacted the subject property.

Wood identified the following recognized environmental conditions regarding the subject property:

- The past uses of the subject property as an automobile fuel service station; and,
- The presence and/or former presence of petroleum USTs and ASTs at the subject property.

Wood identified the following historically recognized environmental condition regarding the subject property:

- The former presence of two USTs, the removal of which was documented in a UST Closure Report and subsequently received a "No Further Action" letter from North Carolina Department of Environmental Quality (NCDEQ).

Additionally, Wood identified the following past use of, or adjacent to, the subject property that could have the potential to adversely impact the subject property and create recognized environmental conditions at the subject property:

- The presence of a building on subject property of unknown use at sometime between at least 1945 to 1953.
- The presence of a former railroad adjacent to the east of the subject property.

Based on the identification of the above recognized environmental conditions, Wood recommends additional environmental assessment be performed at the subject property. Additional assessment should include the collection of soil and groundwater samples in the "general" vicinity of the current and former petroleum USTs and/or dispensers, and adjacent to current and former petroleum ASTs and/or dispensers. If the current petroleum USTs and/or AST associated with the subject property are not going to be utilized in the future, Wood recommends that the tanks be closed/removed in accordance with NCDEQ requirements.

## 1. INTRODUCTION

### 1.1. Purpose

The purpose of this Phase I Environmental Site Assessment (Phase I) was to identify recognized environmental conditions associated with the subject property. ASTM Standard Practice E 1527-13, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (E 1527-13), defines recognized environmental conditions (RECs) as: "the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to a 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". The term is not intended to include *de minimis* conditions "that generally do not present a risk 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".

A controlled REC (CREC) is "a REC resulting from a past release that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls". A historical REC (HREC) is a past release that has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without required controls."

Wood Environment & Infrastructure Solutions, Inc. (Wood) conducted this Phase I in accordance with the scope and limitations of E 1527-13, which is intended to constitute "All Appropriate Inquiry" into the previous ownership and uses of the subject property consistent with good commercial or customary practice. The EPA promulgated the All Appropriate Inquiry rule by publishing the rule in 40 CFR 312 *Standards and Practices for All Appropriate Inquiries*. EPA considers E 1527-13 as satisfying 40 CFR 312.

## **1.2. Detailed Scope of Services**

Wood prepared this Phase I based on readily-available information and site observations. We conducted the following tasks at the subject property, which are in general accordance with those tasks established in E 1527-13:

- Reviewed the history of the subject property using readily-available standard historical sources and obtained information from the owner of the subject property.
- Reviewed lists published by selected state and federal environmental regulatory agencies for records or comments pertaining to past or present environmental concerns at the subject property and/or within specified search distances from the subject property. These distances adhere to the standard search distances recommended E 1527-13. Some of the lists reviewed include:
  - The lists of the Inactive Hazardous Sites Inventory, which includes the National Priorities List (NPL; one-mile distance);
  - Delisted NPL sites (one-mile);
  - The list of hazardous-waste facilities (generators and transporters, subject property and adjacent properties; treaters/storers/disposers [TSDs], one-half mile) compiled by the North Carolina Department of Environmental Quality NCDEQ Division of Waste Management (DWM) and permitted under the Resource Conservation and Recovery Act (RCRA);
  - The list of TSDs of hazardous waste subject to corrective action under RCRA (CORRACTS list; one-mile);
  - The list of the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS, one-half mile), which contains sites which are proposed to be placed on the NPL, and sites that are in the screening and assessment phase for possible inclusion on the NPL;
  - The list of CERCLIS sites which have been assessed and at which EPA determined that No Further Remedial Action is Planned (NFRAP) to place the sites on the NPL (one-half mile);
  - The list of the Emergency Response Notification System (ERNS) compiled by the U.S. Coast Guard's National Response Center (subject property);
  - The list of registered underground storage tanks (USTs) compiled by the DWM (subject property and adjacent properties);
  - The incident list, which includes leaking underground storage tank (LUST) systems, compiled by the DWM (one-half mile);
  - The Incident Management Database (IMD), which is maintained by NCDEQ and lists releases of oil or hazardous materials in the state of North Carolina. The site includes LUST sites.
  - The list of solid-waste facilities permitted by the DWM (one-half mile);
  - The old landfill inventory compiled by the DWM (one-half mile);



- The list of Responsible Party Voluntary Action Sites (VCP; one-half mile); and
- The Brownfields Inventories maintained by the EPA and the DWM (one-half mile).

Wood personnel also:

- Conducted a "walk-over" site reconnaissance to look for surficial indications of activities involving hazardous substances and/or petroleum products.
- Conducted a vehicular reconnaissance in the vicinity of the subject property to verify the location of the facilities identified during the list review, and to visibly determine if land use on adjacent properties creates the potential for an adverse environmental impact on the subject property.
- Prepared this written report that summarizes our observations, findings, and conclusions.

Our proposed scope of services did not include sampling or evaluating the property for radon or asbestos-containing materials, evaluating ambient air quality, identifying wetlands, or testing of the soil, air, soil gas, surface water, drinking water, or groundwater for chemical contaminants.

### **1.3. Significant Assumptions**

Prior to our site "walk-over", Wood obtained the property record cards for the subject property from the Transylvania County GIS website. Wood assumes the boundaries depicted on the Transylvania County GIS website denote the approximate subject property boundary.

### **1.4. Limitations and Exceptions**

Our findings and opinions are relative to the date of our site "walk-over" and should not be relied on to represent conditions on other dates. These opinions are based on information obtained during the study and our experience. If additional information becomes available which might change our conclusions, we request the opportunity to review the information, reassess the potential concerns, and modify our opinions, if warranted.

Although this assessment has attempted to identify the potential for environmental impacts to the subject property, potential sources of contamination may have escaped detection due to (1) the limited scope of this assessment, (2) the inaccuracy of public records, (3) the presence of undetected or unreported environmental incidents, (4) inaccessible areas, and/or (5) deliberate concealment of detrimental information.

### **1.5. Special Terms and Conditions**

The terms and conditions of our work are those agreed to between Transylvania County Schools and Wood in the contract dated April 21, 2021.

### **1.6. User Reliance**

This report is intended for the use of Transylvania County Schools only. The contents should not be relied upon by other parties without the expressed, written consent of Wood.

## **2. SITE DESCRIPTION**

### **2.1 Location and Legal Description**

The subject property is located at 355 Main Street in Rosman, North Carolina. The subject property consists of one Transylvania County tax parcel (Transylvania County Tax PIN 8552-78-6395) and is approximately 0.27-acres in size. The property record card for the property was obtained from the Transylvania County GIS website and is provided in Appendix B.

### **2.2 Site and Vicinity General Characteristics**

The subject property is located along Main Street in Rosman. The subject property contains a fuel service station/convenience store which is currently vacant/unoccupied and most recently occupied by Paul's Quick Service. The general vicinity of the subject property is residential and commercial.

### **2.3 Current Use of the Property**

The subject property is currently vacant/unoccupied.

### **2.4 Description of Structures, Roads and Other Improvements**

The subject property contains a former fuel service station/convenience store building with associated fuel dispenser island and canopy, associated asphalt-paved parking and driving areas and two concrete pads. The one-story building consists of brick/masonry construction and gabled roof with store front facing Main Street. The interior of the office building is partitioned into convenience store, storage, and restrooms. The fuel dispensers and canopy are located on the western portion of the subject property closer to Main Street. The subject property is bound to the west by Main Street. Vehicular access to the subject property is from Main Street. A chain-link fence is located to the

east of the subject property. Two concrete pads are located on the southeastern portion of the subject property. Underground water lines, telecommunications, sanitary sewer and overhead electrical lines are located along the east boundary of the subject property adjacent and parallel to Main Street.

### **2.5 Current Uses of Adjoining Properties**

A telecommunications building is located adjacent to the north of the subject property beyond which are residences.

A chain-link fence denotes the east boundary of the subject property. The adjacent properties to the east are occupied by athletic fields and buildings (e.g., concessions) associated with Rosman High School, located farther to the northeast.

The adjacent property to the south consists of an unoccupied grass-covered lot utilized as a parking lot for the Zion Baptist Church located farther to the southeast.

The subject property is bound to the east by Main Street, beyond which are residences. The French Broad River is located farther to the west.

## **3. USER/OWNER-PROVIDED INFORMATION**

### **3.1 Title Records**

Wood has not been provided with the results of a title search regarding the subject property and did not obtain historic property deeds for the subject property. Wood obtained the current property record card for the subject property from the Transylvania County GIS website, which is included in Appendix B.

### **3.2 Environmental Liens**

Mr. Brian Shelton, the current owner of the subject property, and Mr. Norris Barger, a representative of Transylvania County Schools, the potential purchaser of the subject property, completed User Questionnaires. Mr. Shelton and Mr. Barger indicated that they did not have knowledge of environmental liens or AULs held against the property. The completed User Questionnaires are included in Appendix C.

### **3.3 Specialized Knowledge**

Mr. Shelton and Mr. Barger indicated that they did not have specialized knowledge regarding past or present uses at the subject property. Wood does not have specialized knowledge regarding past or present environmental issues in the area of the subject property.

### **3.4 Commonly Known Information**

Mr. Shelton and Mr. Barger indicated that they did not have commonly known knowledge of specific chemicals, spills nor chemical releases, nor environmental cleanups at the subject property. The subject property is commonly known as a former gas station. Wood does not have commonly known knowledge regarding past or present environmental issues at the subject property. Mr. Shelton indicated that he was aware of past uses of the subject property as a "convenience store".

### **3.5 Valuation Reduction for Environmental Issues**

Mr. Shelton and Mr. Barger indicated that they did not have knowledge of a reduction in value of the subject property due to past or present environmental concerns. Mr. Shelton indicated the purchase price for the property does not reasonably reflect the fair market value of the property.

### **3.6 Owner/Property Manager/Occupant Information**

The subject property is currently owned and managed by Brian and Deedra G. Shelton. The subject property is currently vacant and unoccupied.

### **3.7 Reason for Performing the Phase I**

Transylvania County Schools has requested preparation of this Phase I ESA relating to a potential real estate transaction involving the subject property.

## **4. RECORDS REVIEW**

### **4.1 Standard Environmental Record Sources**

EDR, under subcontract to Wood, reviewed the state and federal regulatory lists referenced in Section 1.2. Please note that these lists are limited and only include sites known to the regulatory agencies at the time of publication. These lists identify sites that are contaminated or exhibit

potential for contamination due to the generation or handling of toxic or hazardous materials. The EDR report is included in Appendix D.

EDR's review of the regulatory listings revealed six sites within the established E 1527-13 search radii from the subject property. The subject property address was identified in the EDR Historical Auto and UST databases reviewed in the EDR Report. The EDR Historical Auto database listing indicated that the automobile fuel service stations Arthur E. Anders was located at the subject property from at least 1973 to 1975, Paul's Quick Service from at least 1986 to 1995 and Bruce Whitmire from at least 1996 to 2012. The subject property was identified in the EDR report as currently containing two (gasoline/gas mix), approximate 10,000-gallon and 6,000-gallon, underground storage tanks (USTs). The EDR report also indicated the subject property formerly containing two approximate 8,000-gallon petroleum (gasoline/gas mix) underground storage tanks (USTs) from 1974 to 1998. The subject property was also identified in the EDR report as containing former automobile fuel service station from at least 1973 to 2012.

Wood obtained a UST Closure Report, dated January 11, 1999 by Neo Corporation from NCDEQ's Laserfiche website. According to the UST Closure Report, two approximately 8,000-gallon gasoline USTs were removed from the western portion of the subject property in the general vicinity of the current fuel dispensers in December 1998. Soil contamination was not identified during the UST closures and groundwater was not encountered during excavation according to the report. NCDEQ, formerly NCDENR, issued a Notice of No Further Action letter on January 25, 1999 based upon review of the UST Closure Report. A copy of the UST Closure Report and No Further Action letter is included in Appendix D.

#### **4.2 Physical Setting Sources**

Wood reviewed the following sources to obtain information regarding the physical setting of the subject property:

- Geologic Map of North Carolina, published in 1985 by the North Carolina Geological Survey.
- United States Geological Survey (USGS) Topographic Map, 7.5-minute series, Rosman, N.C. Quadrangle, dated 2019, published by the USGS
- Soil Survey of Transylvania County, published by USDA Natural Resources Conservation Service (NRCS), and obtained from the NRCS website.

Based on a review of the geologic map, the subject property is located in the Chauga Belt Physiographic Province of North Carolina and is underlain by the Henderson Gneiss formation. Unit samples are commonly described as medium gray, biotite granite augen gneiss that is composed of microcline, oligoclase, quartz, biotite, and some muscovite, epidote, and titanite. Geological studies indicate the rock had an igneous (volcanic) origin about 540 million years ago. The rock has weathered to residual soils, which form the mantle for the hillsides and hilltops. The typical residual soil profile in areas not disturbed by erosion or human activities consists of silty and/or clayey soils near the surface where weathering is more advanced, underlain by sandy silt and silty sand. There may be colluvial (old land-slide) material on the slopes and alluvial sediments in stream valleys and floodplains.

According to the Soil Survey of Transylvania County, the soils at the subject property are described as Rosman fine sandy loam, zero to ten percent slopes and the Cullowhee-Ela complex, zero to three percent slopes. A map from the Transylvania County Soil Survey depicting the soil types at the subject property is provided in Appendix E. Topographic information from Transylvania County GIS indicates that the elevation of the subject property is approximately 2,200 feet above mean sea level.

The French Broad River is located to the west of the subject property and flows from the northwest to the southeast generally parallel to Main Street. An unnamed intermittent tributary to the French Broad River is present to the east of the subject property and flows from the northwest to the southeast until its confluence with the French Broad River. The subject property is located within the 100-year floodplain. Assuming that the groundwater table generally mirrors the local topography, groundwater beneath the subject property is expected to be generally southeast to southwest towards the French Broad River and/or its tributary.

#### **4.3 Historical Use Information on the Property**

Wood reviewed readily available historical information and conducted interviews with persons knowledgeable of the subject property in order to evaluate the site history. We reviewed/ interviewed the following sources:

- Aerial photographs dated 1953, 1983, 1988 and 1993 obtained from the Transylvania County Natural Resources Conservation Service (Appendix E).
- Aerial photographs dated 2010, 2015 and 2019 obtained from the Transylvania County GIS website (Appendix E).
- Aerial photographs dated 1995, 2008, 2012, 2017, and 2018 obtained from Google Maps© imagery (Appendix E).
- USGS Topographic Maps, dated 1906, 1935, 1945, 1997 and 2019 published by the USGS (Appendix E).
- Interview with Tim and Tina Pressley, adjacent property owners.

The subject property appears to have been undeveloped from at least 1906 to at least 1935. A railroad was present adjacent to the east of the subject property from at least 1906 to at least 1945. Main Street, formerly known as Broad Street, has been present to the west of subject property since at least 1906. A building appears to have been present on the subject property between approximately 1945 and 1953, and is depicted on the 1945 topographic map and the 1953 aerial photograph. The purpose and/or occupant of the building is unknown.

The current building and associated canopy were constructed on the subject property in 1973. It appears there was formerly a structure and/or overhang adjacent to east side of building as depicted in 1988 aerial photograph. Two ASTs were present adjacent to the southeast corner of the building from at least 2008 to 2012 as depicted in aerial photographs. Two fuel dispensers were present adjacent to southwest corner of building as depicted in aerial photographs. The ASTs and dispensers can also be seen in Google Street View from 2008 and 2012. The current USTs were installed in 2004 according to the EDR report.

#### **4.4 Historical Use Information on the Adjoining Properties**

Nearby property usage could potentially impact the surface and subsurface conditions of a property. Developing a history of past to present uses or occupancies can provide an indication of

the likelihood of RECs. The following sections summarize our findings as to the past surrounding land use.

## **North**

Properties to the north of the subject property, are generally considered to be topographically upgradient in relation to the subject property. Properties to the north of the subject property were developed since at least 1906. Properties to the north of the subject property have generally consisted of commercial businesses and residences from at least 1906 to present.

The adjacent commercial property to the north of the subject property, located at 341 Main Street, was developed in 1964 and is currently occupied by a telecommunications company - Citizens Telephone Company. Properties farther north include residences. Residences are depicted farther north of subject property on the topographic maps from 1906. An elongated building of unknown use was depicted to the north of the subject property on the 1935 topographic map.

## **East**

Properties to the east of the subject property are generally considered to be topographically cross-gradient to up-gradient in relation to the subject property. A former railroad was present adjacent to the east of the subject property from at least 1906 to at least 1945. The location of the former railroad is depicted in the 1953 aerial photograph as a graded drive or road. With the exception of the railroad, the area east of the subject property was primarily undeveloped until at least 1953. The current athletic fields and associated stands located adjacent to the east of the subject property were constructed sometime between 1953 and 1983. The current concessions building located southeast of subject property was constructed sometime between 1995 and 2008.

## **South**

Properties to the south of the subject property are generally considered to be topographically downgradient to cross-gradient in relation to the subject property. Properties to the south of the subject property have generally consisted of a church and residences from at least 1906 to present.

The adjacent property to the south includes a vacant grass lot beyond which is a church currently occupied by Zion Baptist Church. A Zion Church was identified on the 1906 topographic map, but



located on the west side of the French Broad River. Two "small" buildings, likely residences, were depicted south of the subject property on the 1935 topographic map prior to the construction of the church. The church building was constructed in 1949 and with later additions constructed in 1960.

## **West**

Properties to the west of the subject property, are generally considered to be topographically cross-gradient to downgradient in relation to the subject property. As shown in the historical resources, the adjacent properties to the west have generally contained residences concentrated along Main Street since at least 1906.

Main Street, formerly known as Broad Street, has been present to the west of the subject property since at least 1906. The adjacent residences located at 328 and 378 Main Street were constructed in the early 1900s. The current residence at 358 Main Street was constructed in 2007, however an adjacent residence was present in the same general vicinity from at least 1953 to at least 1998. The current residence at 348 Main Street was constructed in 1976.

## **5. SITE RECONNAISSANCE**

### ***5.1 Methodology and Limiting Conditions***

Mr. Rodney Clark, an environmental professional with Wood experienced in environmental site assessments, conducted a site and area visit on July 15, 2021. The site reconnaissance was performed both on foot and by vehicle on the accessible property roadways. Area reconnaissance was performed by a driving tour on public roads. Photographs from the site reconnaissance are included in Appendix F.

### ***5.2 General Site Setting***

The subject property is located at 355 Main Street and currently contains an unoccupied fuel service station/convenience store building. Access to the subject property is from Main Street to the west. The surrounding properties contain residential and commercial businesses. The subject property is bound to the west by Main Street.

### **5.3 Exterior Observations**

Wood observed the subject property as unoccupied. Remnants of the former fuel service station business were observed including signs showing "Paul's Quick Service" posted at the business. An asphalt-paved driveway/parking lot provides access to the subject property from Main Street to the west. Concrete is present in the parking lot over the current USTs and adjacent to the fuel dispensers. Two vent pipes, presumably associated with the current USTs, were observed adjacent to the middle column supporting the canopy. A potential vent pipe was also observed adjacent to west exterior of the building. An additional area of concrete is present in the southwest portion of the parking lot. The eastern portion of the subject property contained grass. A concrete pad was located in the southeast portion of the subject property. An assumed fuel oil/petroleum AST was observed adjacent to the northeast corner of the building.

The subject property topography is generally level.

Electrical transformers are a potential source of environmental concern due to the potential presence of polychlorinated biphenyls in dielectric fluids used in some older units. One pole-mounted electrical transformer was observed at the northeast corner of the subject property. The transformer was in fair condition with evidence of rusting, however evidence of fluid leakage and/or staining was not observed at ground surface beneath transformer. The transformer was not labeled as to PCB content.

Evidence of ponds, pits, or lagoons associated with a production waste stream were not observed during the site reconnaissance. Obvious chemical odors were not noted during the exterior observations during the site reconnaissance. Areas of surficial staining were not observed on the subject property.

### **5.4 Interior Observations**

Wood was not provided access to the interior of the building during our site visit; however, the majority of the interior was observed through glass windows. The floor of the service station is tile covered and floor drains were not observed. A ceiling is not present, and the roof joists are exposed in the interior. A cool/refrigerated storage area is present in southern portion of the building. A window-mounted air conditioning unit was observed along the east wall of the building.

## **6. INTERVIEWS**

### **6.1 Interview with Owner/Occupant**

Wood was unable to interview the owner of the subject property; however, Wood obtained a User Questionnaire from the current property owner.

### **6.2 Interview with Local Government Officials**

Wood contacted Mr. Gerald Grose of the Transylvania County Fire Marshal's office regarding knowledge of responses to the subject property and to review their records of emergency responses. Mr. Grose indicated the Transylvania County Fire Marshal's office did not have records of incidents requiring an emergency response at the subject property. Mr. Grose indicated that he was familiar with the subject property and that it formerly contained a fuel service station. Mr. Grose indicated the subject property has been vacant for several years. Mr. Grose indicated he has worked for the Transylvania County Fire Marshal's office for 28 years.

### **6.3 Interview with Others**

Wood interviewed Mr. Tim Pressley, an adjacent property owner. Mr. Pressley indicated he had lived in the general vicinity for over 40 years. Mr. Pressley indicated the subject property formerly contained a fuel service station. Mr. Pressley indicated the subject property has been vacant in recent years. Mr. Pressley indicated the diesel dispensers were formerly located adjacent to the southwest corner of the building. Mr. Pressley indicated that he did not believe the former fuel service station sold kerosene.

## **7. FINDINGS AND OPINION**

Based on the findings of our Phase I ESA at the subject property, we offer the following comments relative to recognized environmental conditions.

Wood conducted a Phase I Environmental Site Assessment (Phase I) of the approximate 0.27-acre property located at 355 Main Street in Rosman, Transylvania County, North Carolina. The subject

property consists of one Transylvania County tax parcel identified as Transylvania County Tax PIN 8552-78-6395. The subject property reconnaissance was performed on July 15, 2021.

At the time of this assessment, the subject property contained a vacant fuel service station/convenience store building with associated fuel dispenser island and canopy, asphalt-paved parking and driving areas and two concrete pads. Access to the subject property is from Main Street. The general vicinity of the subject property is residential and commercial.

Based on historical resources, a former building was present on the subject property sometime between at least 1945 and 1953. The current former fuel service station building was constructed at the subject property in 1973.

Wood conducted a search of regulatory information to identify facilities that are either on the subject property or located within the respective search distances as defined by ASTM E 1527-13. The subject property was identified in the EDR report as currently containing two (gasoline/gas mix), approximate 10,000-gallon and 6,000-gallon, USTs. The EDR report also indicated the subject property formerly containing two approximate 8,000-gallon petroleum (gasoline/gas mix) USTs from 1974 to 1998. The subject property was also identified in the EDR report as containing a former automobile fuel service station from at least 1973 to 2012.

The current USTs are located on the western portion of the subject property adjacent to the dispensers. Additionally, two petroleum (potentially diesel) ASTs and two fuel dispensers were formerly located on the southeastern portion of the subject property. An approximate 550-gallon suspected fuel oil AST is present on the northeastern portion of the subject property. An overhead electrical transformer is also present on the northeastern portion of the subject property.

EDR's review of the regulatory listings revealed five other sites within the established search radii from the subject property. Due to the distance and/or relative proximity (i.e. crossgradient and/or in separate local watershed) and/or regulatory status of the sites, it is unlikely that the sites listed in EDR's review have adversely impacted the subject property.

## 8. CONCLUSIONS AND RECOMMENDATIONS

Wood conducted a Phase I ESA of the approximate 0.27-acre subject property located at 355 Main Street in Rosman, North Carolina. The subject property reconnaissance was performed on July 15, 2021. The Phase I ESA was conducted in compliance with the scope and limitations of E 1527-13 for Phase I ESAs, and includes supplemental documentation related to current and historical storage, release, treatment, or disposal of hazardous substances or petroleum products on the property to determine or discover the observable presence or likely presence of a release or material threat of a release of hazardous substances or petroleum products. Any exceptions to or deletions from this practice are described in the appropriate sections of this report. Based on the information obtained for this project, we offer the following conclusions and recommendations.

Wood identified the following recognized environmental conditions regarding the subject property:

- The past uses of the subject property as an automobile fuel service station; and,
- The presence and/or former presence of petroleum USTs and ASTs at the subject property.

Wood identified the following historically recognized environmental condition regarding the subject property:

- The former presence of two petroleum USTs, the removal of which was documented in a UST Closure Report and subsequently received a "No Further Action" letter from NCDEQ.

Additionally, Wood identified the following past uses at or adjacent to the subject property that have the potential to adversely impact the subject property and create recognized environmental conditions at the subject property:

- The presence of a building on subject property of unknown use and occupancy at sometime between at least 1945 to 1953.
- The presence of a former railroad adjacent to the east of the subject property.

Based on the identification of the above recognized environmental conditions, Wood recommends additional environmental assessment be performed at the subject property. Additional assessment should include the collection of soil and groundwater samples in the "general" vicinity of the current and former petroleum USTs and/or dispensers, and adjacent to current and former petroleum ASTs and/or dispensers. If the current petroleum USTs and/or AST associated with the

subject property are not going to be utilized in the future, Wood recommends that the tanks be closed/removed in accordance with NCDEQ requirements.

## **9. DEVIATIONS, LIMITATIONS AND DATA GAPS**

This Phase I Environmental Site Assessment was completed in material compliance with the scope and limitations of E 1527-13, except for the exceptions or deletions set forth below. As stated in Section 1.6 of E 1527-13, "not all aspects of this practice [E 1527-13] may be applicable in all circumstances. This ASTM standard is not intended to represent or replace the standard of care by which the adequacy of a given professional service must be judged...." In addition, as stated in Section 4.5.1 of E 1527-13, "No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and this practice recognizes reasonable limits of time and cost."

This report, including its findings, opinions, conclusions and recommendations, is intended for the exclusive use and benefit of, and may be relied upon only by Transylvania County Schools. This report is only valid for six months from the completion date of the report and Wood takes no responsibility to update or revise this report. Notwithstanding the provisions of E 1527-13, including Section 4.7, Prior Assessment Usage, any entity that uses this report for any subsequent assessment does so at its own risk, unless otherwise stipulated in a written agreement with Wood that is acceptable to Wood in its sole discretion.

In preparing this report, the environmental professional has relied on certain information provided by Transylvania County Schools, the owner of the property, and others, as provided for in E 1527-13. As stated in Section 7.5.2.1 of E 1527-13, "An environmental professional is not required to verify independently the information provided but may rely on information provided unless he or she has actual knowledge that certain information is incorrect or unless it is obvious that certain information is incorrect based on other information obtained in the Phase I Environmental Site Assessment or otherwise actually known to the environmental professional."

By issuing this report, Wood does not represent or warrant that Transylvania County Schools or any other entity will qualify for any legal defense to any liability under the Comprehensive Environmental Response, Compensation and Liability Act (42 U.S.C. §9601 et seq.) or under any other law or regulation pertaining to the property.

The following deviations or data gaps from E 1527-13 have occurred with respect to this assessment:

- Chain-of-title information was not provided to us as part of this assessment. The site history was obtained through historical resources and personal interviews. Wood was unable to determine an accurate and complete record of previous owners and former tenants of the subject property.
- Wood was unable to obtain documentation relating to operation of current USTs.

These deviations or data gaps are not expected to have a material impact on our conclusions.

## 10. ENVIRONMENTAL PROFESSIONAL STATEMENT

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



July 26, 2021

---

Rodney M. Clark, L.G.

---

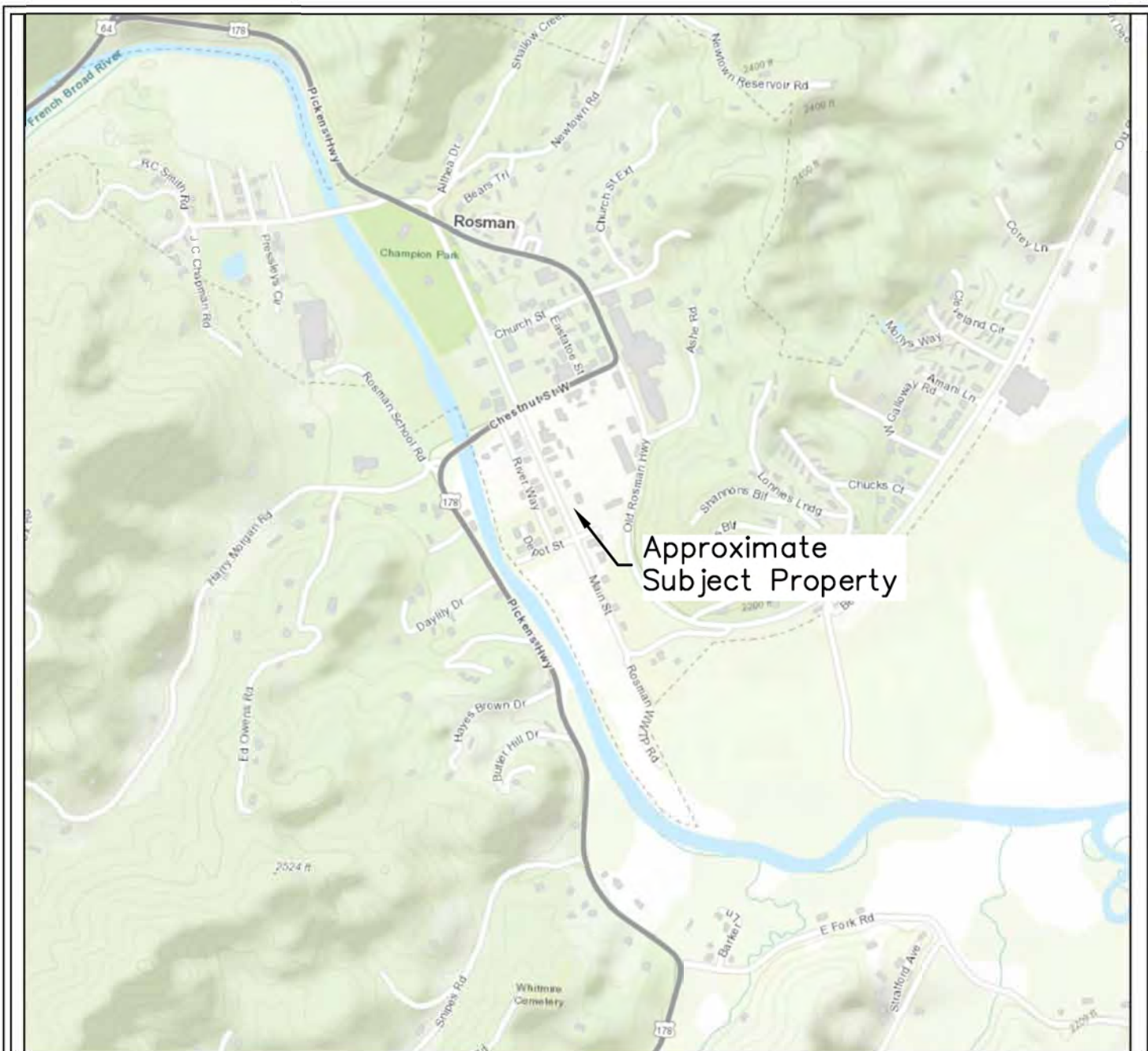
Date

Resumes for Mr. Rodney Clark and Mr. Matthew Wallace are included in Appendix G.

## **APPENDIX A**

### **FIGURES**





# ROSMAN, N.C. QUADRANGLE



CONTOUR INTERVAL 50 FEET

GRAPHIC SCALE FEET



QUADRANGLE LOCATION

NOTE: SUBJECT PROPERTY LOCATION IS APPROXIMATE.

**wood.**

TOPOGRAPHIC SITE MAP  
FORMER PAUL'S QUICK SERVICE  
355 MAIN STREET  
ROSMAN, NORTH CAROLINA

DRAWN: RMC	DATE: JULY 2021
DFT CHECK: MEW	SCALE: 1" = 1,000'
ENG CHECK: —	JOB: 6228-21-0162
APPROVAL: MEW	FIG: 1



SUBJECT PROPERTY MAP  
FORMER PAUL'S QUICK SERVICE  
355 MAIN STREET, ROSMAN, NORTH CAROLINA

**wood.**

DRAWN: RMC

ENG CHECK: --

DATE: JULY 2021

PROJECT: 6228-21-0162

DFT CHECK: MEW

APPROVAL: MEW

SCALE: NOT TO SCALE

FIGURE: 2

REFERENCE: AERIAL PHOTOGRAPH (2019) FROM TRANSYLVANIA COUNTY GIS.

**APPENDIX B**  
**PROPERTY RECORD CARD**



TRANSYLVANIA COUNTY

Parcel: 8552-78-6395-000

Shelton Brian & Shelton Deedra G

Return/Appeal Notes:

355 MAIN STREET

PLAT: / UNIQ ID 15035

70438800

PAUL'S QUICK SERVICE

ID NO: R021 02009 OR MS.08

COUNTY TAX (100), ROSMAN FIRE TAX (100), ROSMAN TOWN (100)

CARD NO. 1 of 1

Reval Year: 2021 Tax Year: 2021

BROAD OR MAIN ST

1.0000 LT

SRC= Inspection

Appraised by 14 on 01/01/2021 80001 TOWN OF ROSMAN

TW-0R

CI-02

FR- EX-

AT-

LAST ACTION 20210212

CONSTRUCTION DETAIL		MARKET VALUE								DEPRECIATION		CORRELATION OF VALUE								
Foundation - 4		USE	MOD	Eff.	QUAL	BASE	RCN	EYB	AYB	Standard	0.70000	CREDENCE TO	MARKET							
Spread Footing	6.00	11	07	1,680	93	79.05	132804	1980	1973	% GOOD	30.0	DEPR. BUILDING VALUE - CARD	39,840							
Sub Floor System - 3		TYPE: CONVENIENCE STORE										COMMERCIAL	DEPR. OB/XF VALUE - CARD	3,860						
Slab Above Grade	12.00												MARKET LAND VALUE - CARD	50,000						
Exterior Walls - 20		STYLE: 1 - 1.0 Story											TOTAL MARKET VALUE - CARD	93,700						
Common Brick	0.00												TOTAL APPRAISED VALUE - CARD	93,700						
Exterior Walls - 11													TOTAL APPRAISED VALUE - PARCEL	93,700						
Concrete Block	20.00												TOTAL PRESENT USE VALUE - PARCEL	0						
Roofing Structure - 07													TOTAL VALUE DEFERRED - PARCEL	0						
Wood Truss	8.00												TOTAL TAXABLE VALUE - PARCEL \$	93,700						
Roofing Cover - 12													PRIOR							
Mod Metal/Metal	6.00												BUILDING VALUE	57,360						
Interior Wall Construction - 4													OBXF VALUE	8,690						
Plywood Panel	6.00												LAND VALUE	75,000						
Interior Floor Cover - 08													PRESENT USE VALUE	0						
Sheet Vinyl	6.00												DEFERRED VALUE	0						
Heating Fuel - 02													TOTAL VALUE	141,050						
Oil, Wood or Coal	0.00																			
Heating Type - 04													PERMIT							
Forced Air - Ducted	6.00												CODE	DATE	NOTE	NUMBER	AMOUNT			
Air Conditioning Type - 02													ROUT: 087WTRSHD:							
Wall Unit	1.00												SALES DATA							
Commercial Heat & Air - 3													OFF. RECORD	DATE	DEED TYPE	Q/U/V/I	INDICATE SALES PRICE			
Split Units	0.00												BOOK	PAGE	MO/YR					
Structural Frame - 04													00240	0401	6	2004	WD*	Q	I	100000
Masonry	12.00												00924	0700	6	2020	WD*	X	I	80000
Ceiling & Insulation - 03													00096	0228	8	2010	DC	E	I	0
Suspended - Ceiling and Wall Insulated	7.00												00284	0133	4	1986	WD*	U	I	60000
Average Rooms Per Floor - 3													BUILDING AREA 1,680							
Average Rooms Per Floor	0.00												NOTES							
Half-Bathrooms													18-133PICTURE AVAILABLE							
BAS - 0 FUS - 0 LL - 0													06135 AP 550000 AS OF							
Plumbing Fixtures													9/08							
2.00	4.000																			
Office																				
BAS - 0 FUS - 0 LL - 0	0																			
TOTAL POINT VALUE	94.000																			
BUILDING ADJUSTMENTS																				
Quality	1	Below Average	0.9000																	
Shape/Design	2	RECTANGLE	1.0000																	
Size	Size	Size	1.1000																	
TOTAL ADJUSTMENT FACTOR	0.990																			
TOTAL QUALITY INDEX	93																			
SUBAREA																				
TYPE	GS AREA	%	RPL CS	CODE	DESCRIPTION	COUNT	LTH	WTH	UNITS	UNIT PRICE	ORIG % COND	BLDG#	AYB	EYB	ANN DEP RATE	OVR	% COND	OB/XF DEPR. VALUE		
BAS	1,680	100	132804	39	CANOPY		50	30	1,500	20.00	0	1	1990	2000	S5		0	0		
FIREPLACE	1 - None	0		09	ASP PAVING		84	60	5,040	1.78	0	1	2002	2002	S3		43	3858		
SUBAREA TOTALS		1,680		132,804												TOTAL OB/XF VALUE 3,858				
BUILDING DIMENSIONS BAS=W56S30E56N30\$.																				
LAND INFORMATION																				
HIGHEST AND BEST USE	USE CODE	LOCAL ZONING	FRON TAGE	DEPTH	DEPTH / SIZE	LND MOD	COND FACT	OTHER ADJUSTMENTS AND NOTES	ROAD TYPE	LAND UNIT PRICE	TOTAL LAND UNITS	UNT TYP	TOTAL ADJST	ADJUSTED UNIT PRICE	LAND VALUE	OVERRIDE VALUE	LAND NOTES			
CONV STORE	0711		100	115	1.0000	0	0.5000			100,000.00	1.000	LT	0.500	50,000.00	50000	0				
TOTAL MARKET LAND DATA 50,000																				
TOTAL PRESENT USE DATA																				

**APPENDIX C**  
**USER QUESTIONNAIRES**

# PHASE I ENVIRONMENTAL SITE ASSESSMENT USER QUESTIONNAIRE

**Wood Environment & Infrastructure Solutions, Inc.**

## **Owner of Property**

**Former Paul's Quick Service, 355 Main Street, Rosman, North Carolina**

### **Site Information:**

The subject property is located at 355 Main Street in Rosman, North Carolina, consists of one Transylvania County tax parcel (8552-78-6395-000), and is approximately 0.27 acres in size.

### **Introduction:**

In order to comply with ASTM E 1527-13 and the standard for All Appropriate Inquiries issued by the United States Environmental Protection Agency as set forth in the 40 CFR 312, the user, who is defined below, must provide the information that is requested below to the Environmental Professional. If the user fails to provide this information, a court could determine that the All Appropriate Inquiry was not complete.

User is defined as the party seeking to use ASTM E 1527-13 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 as outlined in Section 6 of ASTM E 1527-13.

The User can obtain a copy of ASTM E 1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* at the ASTM web site <http://www.astm.org/>.

In any case where the questionnaire requests an explanation or the User believes that additional information is appropriate, please provide all relevant information on an attached sheet and identify the question to which the information pertains.

### **1. Environmental cleanup liens that are filed or recorded against the site (CFR 312.25)**

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? \_\_\_ yes or ☒ no If yes, please explain.

**2. Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26)**

Are you aware of any activity and 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 or ☒ no If yes, please explain.

**3. Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protections (40 CFR 312.28)**

As the user of this Phase I, do you have any specialized knowledge or experience related to the property or nearby properties? \_\_\_ yes or ☒ no If yes, please explain.

Are you involved in the same line of business as the current or former occupants of the property or an adjoining so that you would have specialized knowledge of the chemicals and processes used by the type of business? \_\_\_ yes or ☒ no If yes, please explain.

**4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)**

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? \_\_\_ yes or ☒ no If you answer the preceding question other than yes, please answer the following question.

If you concluded 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? \_\_\_ yes or ☒ no If yes, please explain.

**5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)**

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of a release or threatened release? \_\_\_ yes or ☒ no For example, as user:

- Do you know the past uses of the property? ☒ yes or \_\_\_ no If yes, please explain.  
convenience store

- Do you know of specific chemicals that are present or once were present at the property? ☐ yes or ☒ no If yes, please explain.
- Do you know of spills or other chemical releases that have taken place at the property?  
☐ yes or ☒ no If yes, please explain.
- Do you know of any environmental cleanups that have taken place at the property?  
☐ yes or ☒ no If yes, please explain.

**6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)**

As the user of this Phase I, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? ☐ yes or ☒ no If yes, please explain.

Brian E. Shelton 7/20/21 Brian E. Shelton owner  
Signed/Date Printed Name / Title

(Please circle one)

Property Owner; Former Property Owner; Potential Buyer/Leasee of Property;  
Real Estate Agent; Other

(If other, please explain)



# **PHASE I ENVIRONMENTAL SITE ASSESSMENT USER QUESTIONNAIRE**

**Wood Environment & Infrastructure Solutions, Inc.**

## **Potential Purchaser of Property**

**Former Paul's Quick Service, 355 Main Street, Rosman, North Carolina**

### **Site Information:**

The subject property is located at 355 Main Street in Rosman, North Carolina, consists of one Transylvania County tax parcel (8552-78-6395-000), and is approximately 0.27 acres in size.

### **Introduction:**

In order to comply with ASTM E 1527-13 and the standard for All Appropriate Inquiries issued by the United States Environmental Protection Agency as set forth in the 40 CFR 312, the user, who is defined below, must provide the information that is requested below to the Environmental Professional. If the user fails to provide this information, a court could determine that the All Appropriate Inquiry was not complete.

User is defined as the party seeking to use ASTM E 1527-13 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 as outlined in Section 6 of ASTM E 1527-13.

The User can obtain a copy of ASTM E 1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* at the ASTM web site <http://www.astm.org/>.

In any case where the questionnaire requests an explanation or the User believes that additional information is appropriate, please provide all relevant information on an attached sheet and identify the question to which the information pertains.

### **1. Environmental cleanup liens that are filed or recorded against the site (CFR 312.25)**

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? \_\_\_ yes or x no If yes, please explain.

**2. Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26)**

Are you aware of any activity and 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 or ☒ no If yes, please explain.

**3. Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protections (40 CFR 312.28)**

As the user of this Phase I, do you have any specialized knowledge or experience related to the property or nearby properties? \_\_\_\_ yes or ☒ no If yes, please explain.

Are you involved in the same line of business as the current or former occupants of the property or an adjoining so that you would have specialized knowledge of the chemicals and processes used by the type of business? \_\_\_\_ yes or ☒ no If yes, please explain.

**4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)**

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? ☒ yes or \_\_\_\_ no If you answer the preceding question other than yes, please answer the following question.

If you concluded 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?  
\_\_\_\_ yes or \_\_\_\_ no If yes, please explain.

**5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)**

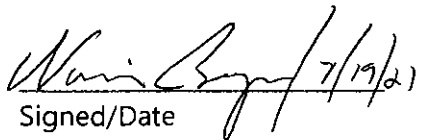
Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of a release or threatened release? \_\_\_\_ yes or ☒ no For example, as user:

- Do you know the past uses of the property? ☒ yes or \_\_\_\_ no If yes, please explain.

- Do you know of specific chemicals that are present or once were present at the property? ☐ yes or ☒ no If yes, please explain.
- Do you know of spills or other chemical releases that have taken place at the property?  
☐ yes or ☒ no If yes, please explain.
- Do you know of any environmental cleanups that have taken place at the property?  
☐ yes or ☒ no If yes, please explain.

**6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)**

As the user of this Phase I, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? ☐ yes or ☒ no If yes, please explain.

  
Signed/Date

Norris Barger/Dir of Business Services  
Printed Name / Title

(Please circle one)

Property Owner; Former Property Owner; Potential Buyer/Leasee of Property;  
Real Estate Agent; Other

(If other, please explain)

**APPENDIX D**  
**REGULATORY SEARCH INFORMATION**

**Former Pauls Quick Service**

355 Main Street  
Rosman, NC 28772

Inquiry Number: 6577151.2s  
July 15, 2021

## The EDR Radius Map™ Report



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

## TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	8
Orphan Summary .....	27
Government Records Searched/Data Currency Tracking .....	GR-1

### GEOCHECK ADDENDUM

#### GeoCheck - Not Requested

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

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

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## 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

355 MAIN STREET  
ROSMAN, NC 28772

#### COORDINATES

Latitude (North):	35.1413430 - 35° 8' 28.83"
Longitude (West):	82.8220200 - 82° 49' 19.27"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	334010.7
UTM Y (Meters):	3890039.0
Elevation:	2193 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5947765 ROSMAN, NC
Version Date:	2013
South Map:	5948550 EASTATOE GAP, NC
Version Date:	2013

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20141019
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
355 MAIN STREET  
ROSMAN, NC 28772

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	PAULS QUICK SERVICE	HWY 64	EDR Hist Auto		TP
<a href="#">A2</a>	PAULS QUICK SERVICE	US 64	EDR Hist Auto		TP
<a href="#">A3</a>	WHITMIRE BRUCE	355 MAIN ST	EDR Hist Auto		TP
<a href="#">A4</a>	PAUL'S QUICK SERVICE	355 MAIN STREET	UST		TP
<a href="#">B5</a>	GALLOWAY'S AUTO PART	HIGHWAY 178 & MAIN S	IMD	Lower	656, 0.124, NW
<a href="#">B6</a>	GALLOWAY'S AUTO PART	HIGHWAY 178 & MAIN S	LUST	Lower	656, 0.124, NW
<a href="#">7</a>	OUR COUNTRY STORE	OLD HWY 64	LUST, IMD	Lower	736, 0.139, NNW
<a href="#">8</a>	GA ENTERPRISES OF RO	1188 PICKENS HIGHWAY	LAST	Lower	778, 0.147, SSW
<a href="#">9</a>	JARRETT BROS INC	191 MAIN STREET	UST	Higher	883, 0.167, NNW
<a href="#">C10</a>	ROSMAN UNITED METHOD	BROAD STREET & CHURC	LUST, IMD	Higher	1103, 0.209, NNW
<a href="#">C11</a>	ROSMAN UNTD. METH. C	BROAD & CHURCH STS.	LUST TRUST	Higher	1103, 0.209, NNW
<a href="#">12</a>	TOXAWAY TANNING CO	MAIN ST	SHWS	Higher	1616, 0.306, NW



## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
PAULS QUICK SERVICE HWY 64 ROSMAN, NC 28772	EDR Hist Auto	N/A
PAULS QUICK SERVICE US 64 ROSMAN, NC 28772	EDR Hist Auto	N/A
WHITMIRE BRUCE 355 MAIN ST ROSMAN, NC 28772	EDR Hist Auto	N/A
PAUL'S QUICK SERVICE 355 MAIN STREET ROSMAN, NC 28772	UST Tank Status: Removed Tank Status: Current Facility Id: 00-0-0000009121	N/A

### 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

## EXECUTIVE SUMMARY

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

US ENG CONTROLS..... Engineering Controls Sites List

US INST CONTROLS..... Institutional Controls Sites List

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

ERNS..... Emergency Response Notification System

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

NC HSDS..... Hazardous Substance Disposal Site

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

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

OLI..... Old Landfill Inventory

DEBRIS..... Solid Waste Active Disaster Debris Sites Listing

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

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

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

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

FEMA UST..... Underground Storage Tank Listing

AST..... AST Database

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

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

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

## EXECUTIVE SUMMARY

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

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

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

BROWNFIELDS..... Brownfields Projects Inventory

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

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

HIST LF..... Solid Waste Facility Listing  
SWRCY..... Recycling Center Listing  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
ODI..... Open Dump Inventory  
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

## EXECUTIVE SUMMARY

RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
AIRS.....	Air Quality Permit Listing
ASBESTOS.....	ASBESTOS
COAL ASH.....	Coal Ash Disposal Sites
DRYCLEANERS.....	Drycleaning Sites
Financial Assurance.....	Financial Assurance Information Listing
NPDES.....	NPDES Facility Location Listing
UIC.....	Underground Injection Wells Listing
AOP.....	Animal Operation Permits Listing
CCB.....	Coal Ash Structural Fills (CCB) Listing
PCSRP.....	Petroleum-Contaminated Soil Remediation Permits
MINES MRDS.....	Mineral Resources Data System
SEPT HAULERS.....	Permitted Septage Haulers Listing

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF.....	Recovered Government Archive Solid Waste Facilities List

## EXECUTIVE SUMMARY

RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

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

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

A review of the SHWS list, as provided by EDR, and dated 03/01/2021 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TOXAWAY TANNING CO Facility Id: NONCD0001083	MAIN ST	NW 1/4 - 1/2 (0.306 mi.)	12	26

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

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

A review of the LAST list, as provided by EDR, and dated 01/22/2021 has revealed that there is 1 LAST site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GA ENTERPRISES OF RO Incident Number: 89063 Current Status: C	1188 PICKENS HIGHWAY	SSW 1/8 - 1/4 (0.147 mi.)	8	18

## EXECUTIVE SUMMARY

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 01/22/2021 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ROSMAN UNITED METHOD</b> Incident Number: 6465 Product Type: PETROLEUM Current Status: File Located in House Incident Phase: Follow Up	<b>BROAD STREET &amp; CHURC</b>	<b>NNW 1/8 - 1/4 (0.209 mi.)</b>	<b>C10</b>	<b>22</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GALLOWAY'S AUTO PART Incident Number: 20871 Product Type: PETROLEUM Current Status: File Located in House Incident Phase: Closed Out	HIGHWAY 178 & MAIN S	NW 0 - 1/8 (0.124 mi.)	B6	12
<b>OUR COUNTRY STORE</b> Incident Number: 8123 Product Type: PETROLEUM Current Status: File Located in Archives Incident Phase: Closed Out	<b>OLD HWY 64</b>	<b>NNW 1/8 - 1/4 (0.139 mi.)</b>	<b>7</b>	<b>14</b>

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

A review of the LUST TRUST list, as provided by EDR, and dated 04/02/2021 has revealed that there is 1 LUST TRUST site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROSMAN UNTD. METH. C Site ID: 6465	BROAD & CHURCH STS.	NNW 1/8 - 1/4 (0.209 mi.)	C11	26

### 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 01/22/2021 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JARRETT BROS INC Tank Status: Current Facility Id: 00-0-0000028399	191 MAIN STREET	NNW 1/8 - 1/4 (0.167 mi.)	9	20

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

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

IMD: Incident Management Database.

A review of the IMD list, as provided by EDR, and dated 01/22/2021 has revealed that there are 3 IMD sites within approximately 0.5 miles of the target property.

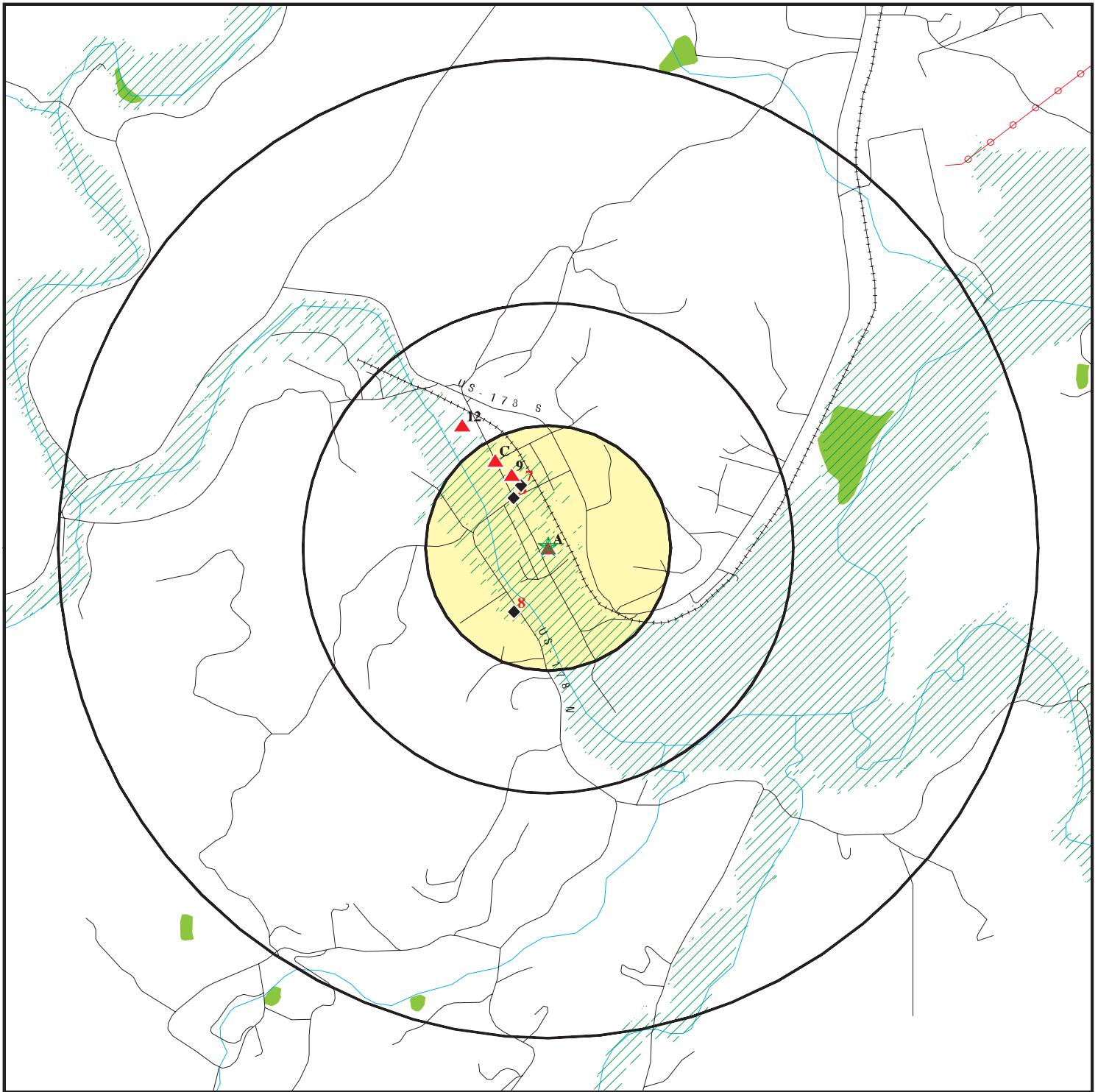
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ROSMAN UNITED METHOD</b> Facility Id: 6465	<b>BROAD STREET &amp; CHURC</b>	<b>NNW 1/8 - 1/4 (0.209 mi.)</b>	<b>C10</b>	<b>22</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GALLOWAY'S AUTO PART Facility Id: 20871	HIGHWAY 178 & MAIN S	NW 0 - 1/8 (0.124 mi.)	B5	11
<b>OUR COUNTRY STORE</b> Facility Id: 8123	<b>OLD HWY 64</b>	<b>NNW 1/8 - 1/4 (0.139 mi.)</b>	<b>7</b>	<b>14</b>

## EXECUTIVE SUMMARY

There were no unmapped sites in this report.



# OVERVIEW MAP - 6577151.2S



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

⚙ Manufactured Gas Plants

☒ National Priority List Sites

☒ Dept. Defense Sites

☒ Indian Reservations BIA

⚡ Power transmission lines

☒ Special Flood Hazard Area (1%)

☒ 0.2% Annual Chance Flood Hazard

☒ National Wetland Inventory

☒ State Wetlands

☒ Hazardous Substance Disposal Sites

0 1/4 1/2 1 Miles

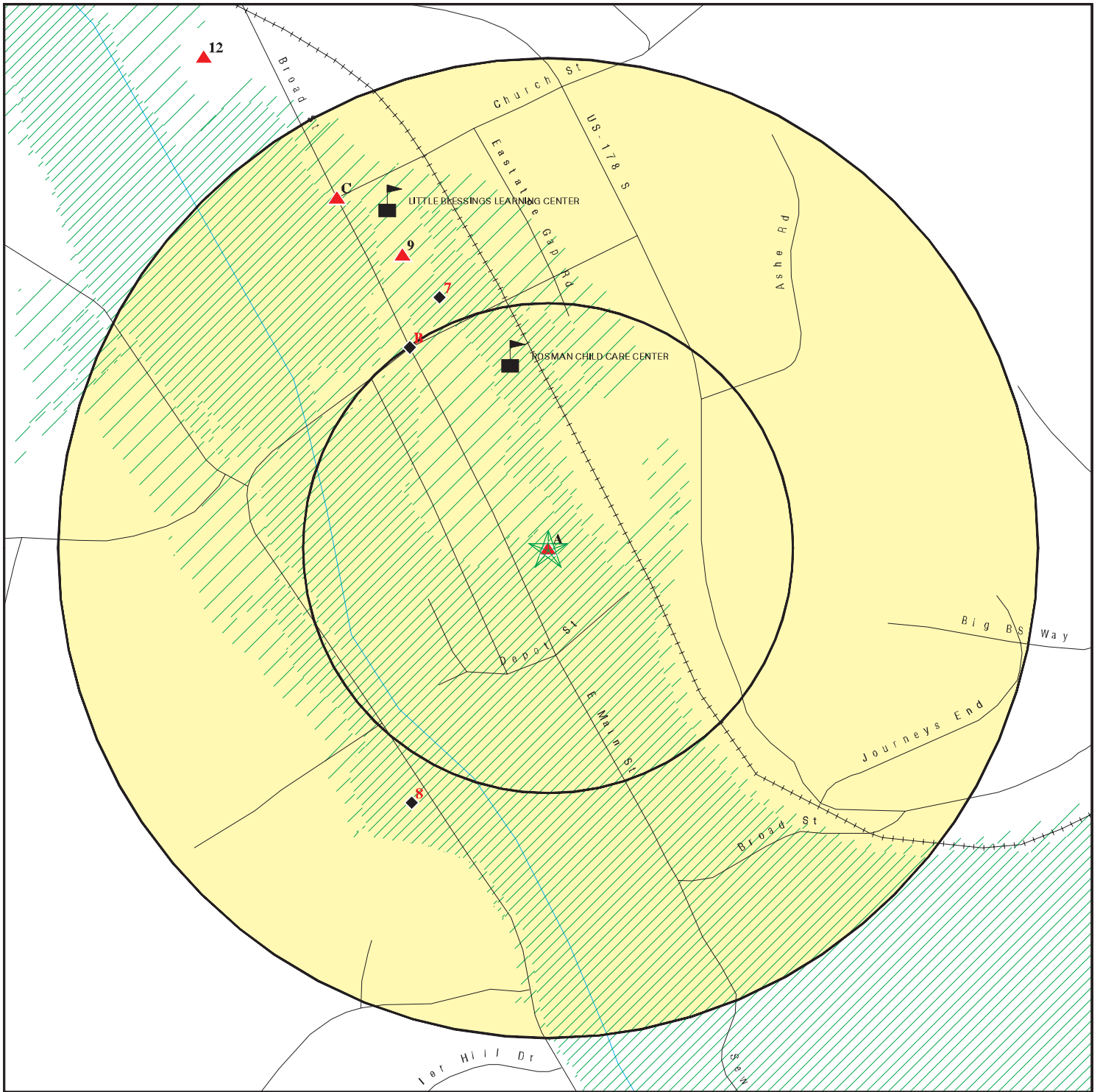


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Former Pauls Quick Service  
ADDRESS: 355 Main Street  
Rosman NC 28772  
LAT/LONG: 35.141343 / 82.82202

CLIENT: Wood  
CONTACT: Rodney Clark  
INQUIRY #: 6577151.2s  
DATE: July 15, 2021 7:35 am

# DETAIL MAP - 6577151.2S



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

- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard

- Hazardous Substance Disposal Sites



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

SITE NAME: Former Pauls Quick Service  
 ADDRESS: 355 Main Street  
 Rosman NC 28772  
 LAT/LONG: 35.141343 / 82.82202

CLIENT: Wood  
 CONTACT: Rodney Clark  
 INQUIRY #: 6577151.2s  
 DATE: July 15, 2021 7:36 am

## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
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	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
AOP	TP		NR	NR	NR	NR	NR	0
CCB	0.500		0	0	0	NR	NR	0
PCSRP	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MINES MRDS	TP		NR	NR	NR	NR	NR	0
SEPT HAULERS	TP		NR	NR	NR	NR	NR	0
<b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125	3	0	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		4	2	7	1	0	0	14

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**Target**  
**Property**

**PAULS QUICK SERVICE**  
**HWY 64**  
**ROSMAN, NC 28772**

**EDR Hist Auto**    **1020235918**  
**N/A**

**Site 1 of 4 in cluster A**

**Actual:**  
**2193 ft.**

EDR Hist Auto

Year:	Name:	Type:
1973	ANDERS ARTHUR E	Gasoline Service Stations
1974	ANDERS ARTHUR E	Gasoline Service Stations
1975	ANDERS ARTHUR E	Gasoline Service Stations
1986	PAULS QUICK SERVICE	Grocery Stores
1987	PAULS QUICK SERVICE	Grocery Stores
1988	PAULS QUICK SERVICE	Grocery Stores
1989	PAULS QUICK SERVICE	Convenience Stores
1990	PAULS QUICK SERVICE	Convenience Stores

**A2**  
**Target**  
**Property**

**PAULS QUICK SERVICE**  
**US 64**  
**ROSMAN, NC 28772**

**EDR Hist Auto**    **1021603301**  
**N/A**

**Site 2 of 4 in cluster A**

**Actual:**  
**2193 ft.**

EDR Hist Auto

Year:	Name:	Type:
1991	QUEENS JUS-RITE	Gasoline Service Stations
1991	PAULS QUICK SERVICE	Convenience Stores
1992	QUEENS JUS-RITE	Gasoline Service Stations
1992	PAULS QUICK SERVICE	Convenience Stores
1993	QUEENS JUS-RITE	Gasoline Service Stations
1993	PAULS QUICK SERVICE	Convenience Stores
1994	QUEENS JUS-RITE	Gasoline Service Stations
1994	PAULS QUICK SERVICE	Convenience Stores
1995	PAULS QUICK SERVICE	Convenience Stores
1996	WHITMIRE BRUCE	Convenience Stores
1997	WHITMIRE BRUCE	Convenience Stores

**A3**  
**Target**  
**Property**

**WHITMIRE BRUCE**  
**355 MAIN ST**  
**ROSMAN, NC 28772**

**EDR Hist Auto**    **1021144813**  
**N/A**

**Site 3 of 4 in cluster A**

**Actual:**  
**2193 ft.**

EDR Hist Auto

Year:	Name:	Type:
2007	WHITMIRE BRUCE	Convenience Stores
2008	WHITMIRE BRUCE	Convenience Stores
2009	WHITMIRE BRUCE	Convenience Stores
2010	WHITMIRE BRUCE	Convenience Stores
2011	WHITMIRE BRUCE	Convenience Stores
2012	WHITMIRE BRUCE	Convenience Stores

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A4**  
**Target**  
**Property**

**PAUL'S QUICK SERVICE**  
**355 MAIN STREET**  
**ROSMAN, NC 28772**

**UST** **U003562323**  
**N/A**

**Site 4 of 4 in cluster A**

**Actual:**  
**2193 ft.**

UST:

Name: PAUL'S QUICK SERVICE  
Address: 355 MAIN STREET  
City,State,Zip: ROSMAN, NC 28772  
Facility Id: 00-0-0000009121  
Contact: WANDA OWEN  
Contact Address1: PO BOX 165  
Contact Address2: Not reported  
Contact City/State/Zip: ROSMAN, NC 28772-0165  
FIPS County Desc: Transylvania  
Latitude: 35.14131  
Longitude: -82.82226

Tank Id: 1  
Tank Status: Removed  
Installed Date: 04/17/1974  
Perm Close Date: 12/18/1998  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 8000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Other CP Tank: Not reported  
Overfill Protection Name: Unknown  
Spill Protection Name: Unknown  
Leak Detection Name: Unknown  
Decode for TCONS\_KEY: Single Wall Steel  
Decode for PCONS\_KEY: Single Wall Steel  
Decode for PSYS\_KEY: Unknown

[Click here to access the North Carolina DEQ records for this facility:](#)

Tank Id: 2  
Tank Status: Removed  
Installed Date: 04/17/1974  
Perm Close Date: 12/18/1998  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 8000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Other CP Tank: Not reported  
Overfill Protection Name: Unknown  
Spill Protection Name: Unknown  
Leak Detection Name: Unknown  
Decode for TCONS\_KEY: Single Wall Steel



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PAUL'S QUICK SERVICE (Continued)**

**U003562323**

Decode for PCONS\_KEY: Single Wall Steel  
Decode for PSYS\_KEY: Unknown

[Click here to access the North Carolina DEQ records for this facility:](#)

Tank Id: A1  
Tank Status: Current  
Installed Date: 07/01/2004  
Perm Close Date: Not reported  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 10000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
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: A2  
Tank Status: Current  
Installed Date: 07/01/2004  
Perm Close Date: Not reported  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 6000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
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:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B5**  
**NW**  
**< 1/8**  
**0.124 mi.**  
**656 ft.**

**GALLOWAY'S AUTO PARTS**  
**HIGHWAY 178 & MAIN STREET**  
**ROSMAN, NC 28772**

**IMD S125838229**  
**N/A**

**Site 1 of 2 in cluster B**

**Relative:**  
**Lower**

IMD:

**Actual:**  
**2191 ft.**

Name: GALLOWAY'S AUTO PARTS  
Address: HIGHWAY 178 & MAIN STREET  
City: ROSMAN  
Region: Not reported  
Facility ID: 20871  
Date Occurred: 1999-03-18 00:00:00  
Submit Date: 1999-11-09 00:00:00  
GW Contam: Not reported  
Soil Contam: Not reported  
Incident Desc: UST CLOSURE SAMPLES DIRTY  
Operator: DAVID PARRIS  
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  
Risk Site: Not reported  
Site Priority: Not reported  
Priority Code: Not reported  
Priority Update: 1999-11-09 00:00:00  
Dem Contact: Not reported  
Wells Affected: Not reported  
Num Affected: Not reported  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.143356500000003  
Longitude: -82.822163700000004  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: Not reported  
Agency: Not reported  
Facility ID: 20871  
Last Modified: 2019-09-26 00:00:00  
Incident Phase: Closed Out  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GALLOWAY'S AUTO PARTS (Continued)**

**S125838229**

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

**B6  
NW  
< 1/8  
0.124 mi.  
656 ft.**

**GALLOWAY'S AUTO PARTS  
HIGHWAY 178 & MAIN STREET  
ROSMAN, NC 28772**

**LUST S104482994  
N/A**

**Site 2 of 2 in cluster B**

**Relative:  
Lower**

**LUST:**

**Actual:  
2191 ft.**

Name: GALLOWAY'S AUTO PARTS  
Address: HIGHWAY 178 & MAIN STREET  
City,State,Zip: ROSMAN, NC 28772  
Facility ID: 00-0-000  
UST Number: AS-1825  
Incident Number: 20871  
Contamination Type: Soil  
Source Type: Leak-underground  
Product Type: PETROLEUM  
Date Reported: 03/18/1999  
Date Occur: 03/18/1999  
Cleanup: 03/18/1999  
Closure Request: Not reported  
Close Out: 09/26/2019  
Level Of Soil Cleanup Achieved: Residential  
Tank Regulated Status: REGULATED  
# Of Supply Wells: 0  
Commercial/NonCommercial UST Site: COMMERCIAL  
Risk Classification: H  
Risk Class Based On Review: L  
Corrective Action Plan Type: Not reported  
NOV Issue Date: Not reported  
NORR Issue Date: Not reported  
Site Priority: Not reported  
Phase Of LSA Req: Not reported  
Site Risk Reason: Not reported  
Land Use: Residential  
MTBE: No  
MTBE1: Unknown  
Flag: No  
Flag1: No  
LUR Filed: Not reported  
Release Detection: 0  
Current Status: File Located in House  
RBCA GW: Cleanups to 2L.0202 standards  
PETOPT: 3  
RPL: False  
CD Num: 0  
Reel Num: 0  
RPOW: False  
RPOP: False  
Error Flag: 0  
Error Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GALLOWAY'S AUTO PARTS (Continued)**

**S104482994**

Valid: False  
Lat/Long Decimal: 35.1433 -82.8221  
Testlat: Not reported  
Regional Officer Project Mgr: DPM  
Region: ASH  
Company: YOUNGBLOOD OIL COMPANY  
Contact Person: DAVID PARIS  
Telephone: 8286936219  
RP Address: P.O. BOX 2590  
RP City,St,Zip: HENDERSONVILLE, NC 28793  
RP County: Not reported  
Comments: changed to "low risk" on 04/15/2009 based on site conditions Site visit conducted on 4/16/2009 (property in downtown Rosman, surrounding properties on city water, per CSA. Low Risk Initiative. Site can be closed out with PN only. 9/26/19 - PN and NFA mailed out. \*\*\*\*ALL FILES ON S LASERFICHE FOR PROCESSING\*\*\*\*

5 Min Quad: Not reported

**PIRF:**

Facility Id: 20871  
Date Occurred: 3/18/1999  
Date Reported: 11/9/1999  
Description Of Incident: UST CLOSURE SAMPLES DIRTY  
Owner/Operator: DAVID PARRIS  
Ownership: 4  
Operation Type: 6  
Type: 3  
Location: 1  
Site Priority: Not reported  
Priority Update: 11/9/1999  
Wells Affected Y/N: Not reported  
Samples Include: Not reported  
7#5 Minute Quad: Not reported  
5 Minute Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: MIN\_SOIL  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 9/26/2019  
**Incident Phase: Closed Out**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

[Click here to access the North Carolina DEQ records for this facility:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

7  
NNW  
1/8-1/4  
0.139 mi.  
736 ft.

OUR COUNTRY STORE  
OLD HWY 64  
ROSMAN, NC 28772

LUST  
IMD S101572229  
N/A

Relative:  
Lower

LUST:

Actual:  
2192 ft.

Name: OUR COUNTRY STORE  
Address: OLD HWY 64  
City,State,Zip: ROSMAN, NC 28772  
Facility ID: Not reported  
UST Number: AS-712  
Incident Number: 8123  
Contamination Type: Soil  
Source Type: Leak-underground  
Product Type: PETROLEUM  
Date Reported: 04/02/1992  
Date Occur: 04/02/1992  
Cleanup: 04/02/1992  
Closure Request: Not reported  
Close Out: 06/10/1992  
Level Of Soil Cleanup Achieved: Not reported  
Tank Regulated Status: REGULATED  
# Of Supply Wells: Not reported  
Commercial/NonCommercial UST Site: COMMERCIAL  
Risk Classification: L  
Risk Class Based On Review: L  
Corrective Action Plan Type: Not reported  
NOV Issue Date: Not reported  
NORR Issue Date: Not reported  
Site Priority: Not reported  
Phase Of LSA Req: Not reported  
Site Risk Reason: Not reported  
Land Use: Not reported  
MTBE: Not reported  
MTBE1: Unknown  
Flag: No  
Flag1: No  
LUR Filed: Not reported  
Release Detection: 0  
Current Status: File Located in Archives  
RBCA GW: Not reported  
PETOPT: Not reported  
RPL: False  
CD Num: 48  
Reel Num: 0  
RPOW: False  
RPOP: False  
Error Flag: 0  
Error Code: Not reported  
Valid: False  
Lat/Long Decimal: 35.1432 -82.8230  
Testlat: Not reported  
Regional Officer Project Mgr: MES  
Region: ASH  
Company: Not reported  
Contact Person: Not reported  
Telephone: Not reported  
RP Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OUR COUNTRY STORE (Continued)**

**S101572229**

RP City,St,Zip: Not reported  
RP County: Not reported  
Comments: CLOSED 6/10/92 - LAT/LONG not accurate - could not pinpoint location  
from incident file  
5 Min Quad: Not reported

**PIRF:**

Facility Id: 8123  
Date Occurred: 4/28/1992  
Date Reported: 6/10/1992  
Description Of Incident: RELEASE DURING UST REMOVAL  
Owner/Operator: VIC JONES  
Ownership: 4  
Operation Type: 6  
Type: 3  
Location: 6  
Site Priority: Not reported  
Priority Update: Not reported  
Wells Affected Y/N: Not reported  
Samples Include: 0  
7#5 Minute Quad: Not reported  
5 Minute Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: Min\_Soil  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 5/3/2001  
**Incident Phase: Closed Out**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 1/2/1998

[Click here to access the North Carolina DEQ records for this facility:](#)

**IMD:**

Name: OUR COUNTRY STORE  
Address: OLD HWY 64  
City: ROSMAN  
Region: Not reported  
Facility ID: 8123  
Date Occurred: 1992-04-28 00:00:00  
Submit Date: 1992-06-10 00:00:00  
GW Contam: Not reported  
Soil Contam: Not reported  
Incident Desc: RELEASE DURING UST REMOVAL  
Operator: VIC JONES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OUR COUNTRY STORE (Continued)**

**S101572229**

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: Highway  
Setting: Not reported  
Risk Site: Not reported  
Site Priority: Not reported  
Priority Code: Not reported  
Priority Update: Not reported  
Dem Contact: Not reported  
Wells Affected: Not reported  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.143239999999999  
Longitude: -82.823074000000005  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: Not reported  
Agency: Not reported  
Facility ID: 8123  
Last Modified: 2001-05-03 00:00:00  
Incident Phase: Closed Out  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 1998-01-02 00:00:00

Name: OUR COUNTRY STORE  
Address: OLD HWY 64  
City: ROSMAN  
Region: ASH  
Facility ID: 8123  
Date Occurred: Not reported  
Submit Date: 6/10/1992  
GW Contam: No Groundwater Contamination detected

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OUR COUNTRY STORE (Continued)**

**S101572229**

Soil Contam: Yes  
Incident Desc: RELEASE DURING UST REMOVAL  
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: Leak-underground  
Type: Gasoline/diesel  
Location: Highway  
Setting: Rural  
Risk Site: L  
Site Priority: Not reported  
Priority Code: Not reported  
Priority Update: Not reported  
Dem Contact: MES  
Wells Affected: Not reported  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: NOD  
Agency: DWM  
Facility ID: 8123  
Last Modified: 2001-05-03 00:00:00  
Incident Phase: Closed Out  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: 1998-01-02 00:00:00



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

8  
SSW  
1/8-1/4  
0.147 mi.  
778 ft.

GA ENTERPRISES OF ROSMAN, INC  
1188 PICKENS HIGHWAY  
ROSMAN, NC 28772

LAST S110629138  
N/A

Relative:  
Lower

LAST:

Actual:  
2188 ft.

Name: GA ENTERPRISES OF ROSMAN, INC  
Address: 1188 PICKENS HIGHWAY  
City,State,Zip: ROSMAN, NC 28772  
Facility ID: Not reported  
UST Number: AS-88224  
Incident Number: 89063  
Contamination Type: GW  
Source Type: 1  
Product Type: P  
Date Reported: 06/14/2010  
Date Occur: 05/26/2010  
Cleanup: Not reported  
Closure Request: Not reported  
Close Out: Not reported  
Level Of Soil Cleanup Achieved: Not reported  
Tank Regulated Status: N  
# Of Supply Wells: 0  
Commercial/NonCommercial UST Site: C  
Risk Classification: Not reported  
Risk Class Based On Review: U  
Corrective Action Plan Type: Not reported  
NOV Issue Date: Not reported  
NORR Issue Date: Not reported  
Site Priority: Not reported  
Phase Of LSA Req: Not reported  
Site Risk Reason: Not reported  
Land Use: IND  
MTBE: No  
MTBE1: Unknown  
Flag: Yes  
Flag1: No  
LUR Filed: Not reported  
Release Detection: 0  
Current Status: C  
RBCA GW: Not reported  
PETOPT: 5  
RPL: True  
CD Num: 0  
Reel Num: 0  
RPOW: True  
RPOP: True  
Error Flag: 0  
Error Code: N  
Valid: False  
Lat/Long: Not reported  
Lat/Long Decimal: 35.14333 -82.81305  
Testlat: Not reported  
Regional Officer Project Mgr: CEL  
Region: ASH  
Company: GA Enterprises of Rosman, Inc  
Contact Person: Not reported  
Telephone: 8288332878

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GA ENTERPRISES OF ROSMAN, INC (Continued)**

**S110629138**

RP Address: 1188 Pickens Highway  
RP City,St,Zip: Rosman, NC 28772  
RP County: Not reported  
Comments: 06/14/10 - 24-Hour reporting form submitted: GW Contamination found in two borings. 06/14/10 - Phase I ESA - Rpt dated 03/18/10. Site is occupied by Vitale Manufacturing Company (manufacturing pool and billiard tables). No evidence of USTs. 55-gal drums containing wood stain, lacquer and polyurethane. 2 transformers. Municipal WSW on-site. 06/14/10 - Limited Subsurface Investigation - Rpt dated 05/28/10. 6 borings were advanced (2 soil samples and 1 gw sample collected from each boring for analysis). Soil samples < S-GW MSCCs, but GW > 2L (Benz and Naph).  
5 Min Quad: Not reported

**PIRF:**

Facility Id: 89063  
Date Occurred: 5/26/2010  
Date Reported: 6/14/2010  
Description Of Incident: release discovered following GW sampling.  
Owner/Operator: Not reported  
Ownership: 4  
Operation Type: 7  
Type: 5  
Location: 1  
Site Priority: Not reported  
Priority Update: Not reported  
Wells Affected Y/N: u  
Wells Affected Number: Not reported  
Samples Taken By: y  
Samples Include: Not reported  
7#5 Min Quad: Not reported  
5 Min Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: 7  
Cause: Not reported  
Source: Not reported  
Source Type: E

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

9  
NNW  
1/8-1/4  
0.167 mi.  
883 ft.

JARRETT BROS INC  
191 MAIN STREET  
ROSMAN, NC 28772

UST U004115163  
N/A

Relative:  
Higher

UST:

Actual:  
2193 ft.

Name: JARRETT BROS INC  
Address: 191 MAIN STREET  
City,State,Zip: ROSMAN, NC 28772  
Facility Id: 00-0-0000028399  
Contact: JARRETT BROS INC  
Contact Address1: PO BOX 818, MAIN ST  
Contact Address2: Not reported  
Contact City/State/Zip: ROSMAN, NC 28772-0818  
FIPS County Desc: Transylvania  
Latitude: 35.14338  
Longitude: -82.82322

Tank Id: 1  
Tank Status: Current  
Installed Date: 09/22/1987  
Perm Close Date: Not reported  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 6000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
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  
Decode for PCONS\_KEY: Other  
Decode for PSYS\_KEY: Unknown

[Click here to access the North Carolina DEQ records for this facility:](#)

Tank Id: 2  
Tank Status: Current  
Installed Date: 09/22/1987  
Perm Close Date: Not reported  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 6000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JARRETT BROS INC (Continued)**

**U004115163**

Decode for PCONS\_KEY: Other  
Decode for PSYS\_KEY: Unknown

[Click here to access the North Carolina DEQ records for this facility:](#)

Tank Id: 3  
Tank Status: Current  
Installed Date: 09/22/1987  
Perm Close Date: Not reported  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 6000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
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  
Decode for PCONS\_KEY: Other  
Decode for PSYS\_KEY: Unknown

[Click here to access the North Carolina DEQ records for this facility:](#)

Tank Id: 4A  
Tank Status: Current  
Installed Date: 04/25/2008  
Perm Close Date: Not reported  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 15000  
Root Tank Id: 260970  
Main Tank: Yes  
Compartment Tank: Yes  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Other CP Tank: Not reported  
Overfill Protection Name: Auto Shutoff Device  
Spill Protection Name: Catchment Basin  
Leak Detection Name: Not reported  
Decode for TCONS\_KEY: Double 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: 4B  
Tank Status: Current  
Installed Date: 04/25/2008  
Perm Close Date: Not reported  
Product Name: Gasoline, Gas Mix

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JARRETT BROS INC (Continued)**

**U004115163**

Tank Capacity: 3750  
Root Tank Id: 260970  
Main Tank: No  
Compartment Tank: Yes  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Other CP Tank: Not reported  
Overfill Protection Name: Auto Shutoff Device  
Spill Protection Name: Catchment Basin  
Leak Detection Name: Not reported  
Decode for TCONS\_KEY: Double 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:](#)

**C10**  
**NNW**  
**1/8-1/4**  
**0.209 mi.**  
**1103 ft.**

**ROSMAN UNITED METHODIST CHURCH**  
**BROAD STREET & CHURCH STREET**  
**ROSMAN, NC 28772**

**LUST** **S105764189**  
**IMD** **N/A**

**Site 1 of 2 in cluster C**

**Relative:**  
**Higher**  
**Actual:**  
**2194 ft.**

**LUST:**  
Name: ROSMAN UNITED METHODIST CHURCH  
Address: BROAD STREET & CHURCH STREET  
City,State,Zip: ROSMAN, NC 28772  
Facility ID: Not reported  
UST Number: AS-418  
Incident Number: 6465  
Contamination Type: Groundwater/Both  
Source Type: Leak-underground  
Product Type: PETROLEUM  
Date Reported: 02/20/1991  
Date Occur: 02/20/1991  
Cleanup: 02/20/1991  
Closure Request: Not reported  
Close Out: Not reported  
Level Of Soil Cleanup Achieved: Not reported  
Tank Regulated Status: NON REGULATED  
# Of Supply Wells: Not reported  
Commercial/NonCommercial UST Site: NON COMMERCIAL  
Risk Classification: H  
Risk Class Based On Review: H  
Corrective Action Plan Type: Not reported  
NOV Issue Date: Not reported  
NORR Issue Date: Not reported  
Site Priority: 155 B  
Phase Of LSA Req: Not reported  
Site Risk Reason: Not reported  
Land Use: Not reported  
MTBE: Not reported  
MTBE1: Unknown  
Flag: No  
Flag1: No  
LUR Filed: Not reported  
Release Detection: 0  
Current Status: File Located in House

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSMAN UNITED METHODIST CHURCH (Continued)**

**S105764189**

RBCA GW: Not reported  
PETOPT: 4  
RPL: False  
CD Num: 0  
Reel Num: 0  
RPOW: False  
RPOP: False  
Error Flag: 0  
Error Code: Not reported  
Valid: False  
Lat/Long Decimal: 35.1454 -82.8217  
Testlat: Not reported  
Regional Officer Project Mgr: JCA  
Region: ASH  
Company: PASTOR ERNIE MILLS  
Contact Person: ROSMAN UNITED METHODIST CHURCH  
Telephone: 704-862-4515  
RP Address: P. O. BOX 487  
RP City,St,Zip: ROSMAN, NC 28722  
RP County: Not reported  
Comments: Not reported  
5 Min Quad: Not reported

**PIRF:**

Facility Id: 6465  
Date Occurred: 2/27/1991  
Date Reported: 3/13/1991  
Description Of Incident: VISITED SITE ON 02/27/91 AND FOUND A LINE LEAKING #2 FUEL OIL.  
Owner/Operator: PASTOR ERNIE MILLS  
Ownership: 4  
Operation Type: 4  
Type: 4  
Location: 1  
Site Priority: 155 B  
Priority Update: 4/15/1998  
Wells Affected Y/N: N  
Samples Include: 0  
7#5 Minute Quad: Not reported  
5 Minute Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: Pirf  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 5/3/1991  
**Incident Phase: Follow Up**  
NOV Issued: 3/21/1991  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSMAN UNITED METHODIST CHURCH (Continued)**

**S105764189**

Close-out Report: Not reported

[Click here to access the North Carolina DEQ records for this facility:](#)

IMD:

Name: ROSMAN UNITED METHODIST CHURCH  
Address: BROAD STREET & CHURCH STREET  
City: ROSMAN  
Region: Not reported  
Facility ID: 6465  
Date Occurred: 1991-02-27 00:00:00  
Submit Date: 1991-03-13 00:00:00  
GW Contam: Not reported  
Soil Contam: Not reported  
Incident Desc: VISITED SITE ON 02/27/91 AND FOUND A LINE LEAKING #2 FUEL OIL.  
Operator: PASTOR ERNIE MILLS  
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: Educational/Religious  
Material: Not reported  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Source: Not reported  
Type: Heating Oil  
Location: Facility  
Setting: Not reported  
Risk Site: Not reported  
Site Priority: 155 B  
Priority Code: Not reported  
Priority Update: 1998-04-15 00:00:00  
Dem Contact: Not reported  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.145451799999996  
Longitude: -82.821784899999997  
Latitude Number: Not reported  
Longitude Number: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
GPS: Not reported  
Agency: Not reported  
Facility ID: 6465  
Last Modified: 1991-05-03 00:00:00  
Incident Phase: Follow Up  
NOV Issued: 1991-03-21 00:00:00  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSMAN UNITED METHODIST CHURCH (Continued)**

**S105764189**

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

Name: ROSMAN UNITED METHODIST CHURCH  
Address: BROAD STREET & CHURCH STREET  
City: ROSMAN  
Region: ASH  
Facility ID: 6465  
Date Occurred: 2/20/1991  
Submit Date: 3/13/1991  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No  
Incident Desc: VISITED SITE ON 02/27/91 AND FOUND A LINE LEAKING #2 FUEL OIL.  
Operator: ROSMAN UNITED METHODIST CHURCH  
Contact Phone: 704-862-4515  
Owner Company: PASTOR ERNIE MILLS  
Operator Address: P. O. BOX 487  
Operator City: ROSMAN  
Oper City, St, Zip: ROSMAN, NC 28722-  
Ownership: Private  
Operation: Educational/Religious  
Material: #2 FUEL OIL  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: Facility  
Setting: Urban  
Risk Site: H  
Site Priority: 155 B  
Priority Code: H  
Priority Update: 4/15/1998  
Dem Contact: JCA  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.14527777  
Longitude: -82.82166666  
Latitude Number: 350843  
Longitude Number: 824918  
Latitude Decimal: 35.1452777777778  
Longitude Decimal: 82.8216666666667  
GPS: 1  
Agency: DWM  
Facility ID: 6465  
Last Modified: 1991-05-03 00:00:00  
Incident Phase: Follow Up  
NOV Issued: 1991-03-21 00:00:00



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSMAN UNITED METHODIST CHURCH (Continued)**

**S105764189**

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

**C11  
NNW  
1/8-1/4  
0.209 mi.  
1103 ft.**

**ROSMAN UNTD. METH. CHURCH  
BROAD & CHURCH STS.  
ROSMAN, NC**

**LUST TRUST S105218118  
N/A**

**Site 2 of 2 in cluster C**

**Relative:  
Higher**

**LUST TRUST:**

**Actual:  
2194 ft.**

Name: ROSMAN UNTD. METH. CHURCH  
Address: BROAD & CHURCH STS.  
City,State,Zip: ROSMAN, NC  
Facility ID: Not reported  
Site ID: 6465  
Site Note: Not reported  
Site Eligible?: True  
Commercial Find: 100% Non-Commercial  
Priority Rank: High  
Deductable Amount: 0  
3rd Party Deductable Amt: 0  
Sum 3rd Party Amt Applied: 0

**12  
NW  
1/4-1/2  
0.306 mi.  
1616 ft.**

**TOXAWAY TANNING CO  
MAIN ST  
ROSMAN, NC**

**SHWS S109367204  
N/A**

**Relative:  
Higher**

**SHWS:**

**Actual:  
2195 ft.**

Name: TOXAWAY TANNING CO  
Address: MAIN ST  
City,State,Zip: ROSMAN, NC  
EPAID: NONCD0001083  
Lat/Longitude: 35.14498 / -82.82512  
Geolocation Method: On Screen Placement On Georeferenced Map

[Click here to access the North Carolina DEQ records for this facility:](#)

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## **STANDARD ENVIRONMENTAL RECORDS**

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

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

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

Date of Government Version: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: N/A
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/11/2021
	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 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

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

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

Date of Government Version: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: N/A
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/11/2021
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: EPA  
Telephone: N/A  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/11/2021  
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: 02/22/2021  
Date Data Arrived at EDR: 03/30/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 06/23/2021  
Next Scheduled EDR Contact: 10/11/2021  
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 known 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: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Quarterly

### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/27/2021	Source: EPA
Date Data Arrived at EDR: 05/03/2021	Telephone: 800-424-9346
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/26/2021
	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: 03/22/2021	Source: EPA
Date Data Arrived at EDR: 03/23/2021	Telephone: 800-424-9346
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (404) 562-8651
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (404) 562-8651
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (404) 562-8651
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (404) 562-8651
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 05/05/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 08/23/2021
	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: 02/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/23/2021	Telephone: 703-603-0695
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 05/21/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/06/2021
	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: 02/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/23/2021	Telephone: 703-603-0695
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 05/21/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/06/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/22/2021

Date Data Arrived at EDR: 03/24/2021

Date Made Active in Reports: 06/17/2021

Number of Days to Update: 85

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021

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

Date Data Arrived at EDR: 11/08/2011

Date Made Active in Reports: 12/05/2011

Number of Days to Update: 27

Source: North Carolina Center for Geographic Information and Analysis

Telephone: 919-754-6580

Last EDR Contact: 07/13/2021

Next Scheduled EDR Contact: 11/01/2021

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: 03/01/2021

Date Data Arrived at EDR: 03/10/2021

Date Made Active in Reports: 05/27/2021

Number of Days to Update: 78

Source: Department of Environment, Health and Natural Resources

Telephone: 919-508-8400

Last EDR Contact: 06/10/2021

Next Scheduled EDR Contact: 09/20/2021

Data Release Frequency: Quarterly

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

SWF/LF: List of Solid Waste Facilities

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

Date of Government Version: 09/10/2020

Date Data Arrived at EDR: 09/23/2020

Date Made Active in Reports: 12/14/2020

Number of Days to Update: 82

Source: Department of Environment and Natural Resources

Telephone: 919-733-0692

Last EDR Contact: 06/22/2021

Next Scheduled EDR Contact: 10/04/2021

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: 09/11/2020

Date Data Arrived at EDR: 10/09/2020

Date Made Active in Reports: 12/30/2020

Number of Days to Update: 82

Source: Department of Environment & Natural Resources

Telephone: 919-733-4996

Last EDR Contact: 07/09/2021

Next Scheduled EDR Contact: 10/18/2021

Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 01/06/2021  
Date Data Arrived at EDR: 03/16/2021  
Date Made Active in Reports: 06/02/2021  
Number of Days to Update: 78

Source: Department of Environmental Quality  
Telephone: 919-707-8247  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 09/27/2021  
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: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Varies

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

#### LUST: Regional UST Database

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

Date of Government Version: 01/22/2021  
Date Data Arrived at EDR: 02/03/2021  
Date Made Active in Reports: 04/29/2021  
Number of Days to Update: 85

Source: Department of Environment and Natural Resources  
Telephone: 919-707-8200  
Last EDR Contact: 05/03/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

#### LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tank site locations.

Date of Government Version: 01/22/2021  
Date Data Arrived at EDR: 02/03/2021  
Date Made Active in Reports: 04/29/2021  
Number of Days to Update: 85

Source: Department of Environment & Natural Resources  
Telephone: 877-623-6748  
Last EDR Contact: 05/03/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

#### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/02/2020  
Date Data Arrived at EDR: 12/18/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 84

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/09/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 06/11/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 10/07/2020	Source: EPA, Region 5
Date Data Arrived at EDR: 12/16/2020	Telephone: 312-886-7439
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 04/02/2021	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 04/06/2021	Telephone: 919-733-1315
Date Made Active in Reports: 06/25/2021	Last EDR Contact: 07/02/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### **FEMA UST: Underground Storage Tank Listing**

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021	Source: FEMA
Date Data Arrived at EDR: 02/17/2021	Telephone: 202-646-5797
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/18/2021
	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: 01/22/2021	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 02/03/2021	Telephone: 919-733-1308
Date Made Active in Reports: 04/28/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Quarterly

### **AST: AST Database**

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

Date of Government Version: 12/15/2020	Source: Department of Environment and Natural Resources
Date Data Arrived at EDR: 03/16/2021	Telephone: 919-715-6183
Date Made Active in Reports: 06/03/2021	Last EDR Contact: 06/08/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/27/2021
	Data Release Frequency: Semi-Annually

### **INDIAN UST R1: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020	Source: EPA, Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-9424
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/17/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-7591
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 06/11/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 10/07/2020	Source: EPA Region 5
Date Data Arrived at EDR: 12/16/2020	Telephone: 312-886-6136
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	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: 10/01/2020	Source: EPA Region 9
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3368
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6137
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 06/10/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/20/2021
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### **INDIAN VCP R1: Voluntary Cleanup Priority Listing**

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

Date of Government Version: 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: 06/15/2021

Next Scheduled EDR Contact: 10/04/2021

Data Release Frequency: No Update Planned

### **INDIAN VCP R7: Voluntary Cleanup Priority Listing**

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

Date of Government Version: 03/20/2008

Date Data Arrived at EDR: 04/22/2008

Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7

Telephone: 913-551-7365

Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: No Update Planned

### **VCP: Responsible Party Voluntary Action Sites**

Responsible Party Voluntary Action site locations.

Date of Government Version: 03/01/2021

Date Data Arrived at EDR: 03/10/2021

Date Made Active in Reports: 05/27/2021

Number of Days to Update: 78

Source: Department of Environment and Natural Resources

Telephone: 919-508-8400

Last EDR Contact: 06/07/2021

Next Scheduled EDR Contact: 09/20/2021

Data Release Frequency: Quarterly

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

### **BROWNFIELDS: Brownfields Projects Inventory**

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

Date of Government Version: 03/01/2021

Date Data Arrived at EDR: 03/30/2021

Date Made Active in Reports: 06/23/2021

Number of Days to Update: 85

Source: Department of Environment and Natural Resources

Telephone: 919-733-4996

Last EDR Contact: 06/24/2021

Next Scheduled EDR Contact: 10/11/2021

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: 03/15/2021

Date Data Arrived at EDR: 03/16/2021

Date Made Active in Reports: 06/10/2021

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-2777

Last EDR Contact: 06/10/2021

Next Scheduled EDR Contact: 09/27/2021

Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### **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

### **SWRCY: Recycling Center Listing**

A listing of recycling center locations.

Date of Government Version: 01/28/2021  
Date Data Arrived at EDR: 01/29/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 84

Source: Department of Environment & Natural Resources  
Telephone: 919-707-8137  
Last EDR Contact: 04/22/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 04/22/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: No Update Planned

### **DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations**

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

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

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: No Update Planned

### **ODI: Open Dump Inventory**

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

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

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

### **IHS OPEN DUMPS: Open Dumps on Indian Land**

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

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 04/29/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/22/2021  
Next Scheduled EDR Contact: 09/06/2021  
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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 09/06/2021  
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: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/11/2021  
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: 03/22/2021  
Date Data Arrived at EDR: 03/24/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 85

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 10/04/2021  
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.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 02/09/2021  
Date Made Active in Reports: 05/03/2021  
Number of Days to Update: 83

Source: Department of Environment & Natural Resources  
Telephone: 919-807-6308  
Last EDR Contact: 06/02/2021  
Next Scheduled EDR Contact: 09/20/2021  
Data Release Frequency: Quarterly

#### IMD: Incident Management Database

Groundwater and/or soil contamination incidents

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/22/2021  
Date Data Arrived at EDR: 02/03/2021  
Date Made Active in Reports: 04/29/2021  
Number of Days to Update: 85

Source: Department of Environment and Natural Resources  
Telephone: 877-623-6748  
Last EDR Contact: 05/03/2021  
Next Scheduled EDR Contact: 08/16/2021  
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  
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

### **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: 03/22/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 57

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
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: 02/11/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 47

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 08/30/2021  
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: 07/13/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/09/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 10/18/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 05/18/2021
Number of Days to Update: 63	Next Scheduled EDR Contact: 08/23/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: 202-566-1917
Date Made Active in Reports: 06/17/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/04/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 04/30/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: No Update Planned

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/07/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 06/17/2021  
Next Scheduled EDR Contact: 09/27/2021  
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: 05/17/2021  
Next Scheduled EDR Contact: 08/30/2021  
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: 01/20/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 60

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 09/13/2021  
Data Release Frequency: Annually

### RMP: Risk Management Plans

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2021	Telephone: 202-564-8600
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 07/14/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/01/2021
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/16/2021
	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: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 07/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/18/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 06/29/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: No Update Planned

### FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: No Update Planned

### MLTS: Material Licensing Tracking System

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

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/11/2021  
Date Made Active in Reports: 05/11/2021  
Number of Days to Update: 61

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 07/14/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 70

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 05/27/2021  
Next Scheduled EDR Contact: 09/13/2021  
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: 05/27/2021  
Next Scheduled EDR Contact: 09/13/2021  
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  
Date Data Arrived at EDR: 11/06/2019  
Date Made Active in Reports: 02/10/2020  
Number of Days to Update: 96

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 05/07/2021  
Next Scheduled EDR Contact: 08/16/2021  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/22/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: No Update Planned

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

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

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

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

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

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

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

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

### DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Biennially

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Varies

### 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: 04/28/2021  
Next Scheduled EDR Contact: 08/16/2021  
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: 05/21/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/11/2021  
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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: No Update Planned

### 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: No Update Planned

### MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 05/27/2021  
Date Data Arrived at EDR: 05/27/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 14

Source: DOL, Mine Safety & Health Admin  
Telephone: 202-693-9424  
Last EDR Contact: 07/01/2021  
Next Scheduled EDR Contact: 09/13/2021  
Data Release Frequency: Quarterly

### US MINES: Mines Master Index File

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

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/24/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/25/2021  
Next Scheduled EDR Contact: 09/06/2021  
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: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Varies

### US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/23/2021  
Date Data Arrived at EDR: 03/25/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 84

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 06/14/2021  
Next Scheduled EDR Contact: 09/20/2021  
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: 02/03/2021  
Date Data Arrived at EDR: 03/03/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: (404) 562-9900  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 09/13/2021  
Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

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

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 07/07/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/17/2020  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 84

Source: Environmental Protection Agency  
Telephone: 202-564-0527  
Last EDR Contact: 05/21/2021  
Next Scheduled EDR Contact: 09/06/2021  
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: 04/04/2021  
Date Data Arrived at EDR: 04/06/2021  
Date Made Active in Reports: 06/25/2021  
Number of Days to Update: 80

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 07/01/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 02/17/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 05/14/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Quarterly

### AIRS: Air Quality Permit Listing

A listing of facilities with air quality permits.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/10/2021  
Date Made Active in Reports: 05/27/2021  
Number of Days to Update: 78

Source: Department of Environmental Quality  
Telephone: 919-707-8726  
Last EDR Contact: 06/07/2021  
Next Scheduled EDR Contact: 09/20/2021  
Data Release Frequency: Varies

### ASBESTOS: ASBESTOS

Asbestos notification sites

Date of Government Version: 02/05/2021  
Date Data Arrived at EDR: 02/09/2021  
Date Made Active in Reports: 05/03/2021  
Number of Days to Update: 83

Source: Department of Health & Human Services  
Telephone: 919-707-5973  
Last EDR Contact: 07/14/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 09/10/2020  
Date Data Arrived at EDR: 09/23/2020  
Date Made Active in Reports: 12/14/2020  
Number of Days to Update: 82

Source: Department of Environment & Natural Resources  
Telephone: 919-807-6359  
Last EDR Contact: 06/22/2021  
Next Scheduled EDR Contact: 10/04/2021  
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: 09/08/2020  
Date Data Arrived at EDR: 09/16/2020  
Date Made Active in Reports: 12/08/2020  
Number of Days to Update: 83

Source: Department of Environment & Natural Resources  
Telephone: 919-508-8400  
Last EDR Contact: 06/03/2021  
Next Scheduled EDR Contact: 09/27/2021  
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: 01/22/2021  
Date Data Arrived at EDR: 02/03/2021  
Date Made Active in Reports: 04/28/2021  
Number of Days to Update: 84

Source: Department of Environment & Natural Resources  
Telephone: 919-733-1322  
Last EDR Contact: 05/03/2021  
Next Scheduled EDR Contact: 08/16/2021  
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: 06/15/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Varies

### Financial Assurance 3: Financial Assurance Information

Hazardous waste financial assurance information.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 05/26/2021  
Number of Days to Update: 78

Source: Department of Environment & Natural Resources  
Telephone: 919-707-8222  
Last EDR Contact: 06/02/2021  
Next Scheduled EDR Contact: 09/20/2021  
Data Release Frequency: Varies

### NPDES: NPDES Facility Location Listing

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

Date of Government Version: 01/01/2021  
Date Data Arrived at EDR: 01/27/2021  
Date Made Active in Reports: 04/19/2021  
Number of Days to Update: 82

Source: Department of Environment & Natural Resources  
Telephone: 919-733-7015  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

### UIC: Underground Injection Wells Listing

A listing of uncerground injection wells locations.

Date of Government Version: 10/26/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 12/07/2020  
Number of Days to Update: 7

Source: Department of Environment & Natural Resources  
Telephone: 919-807-6412  
Last EDR Contact: 06/04/2021  
Next Scheduled EDR Contact: 09/13/2021  
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: 06/10/2021  
Next Scheduled EDR Contact: 09/20/2021  
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: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: No Update Planned

### 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: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: No Update Planned

### MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Varies

### PCSRP: Petroleum-Contaminated Soil Remediation Permits

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

Date of Government Version: 04/05/2021  
Date Data Arrived at EDR: 04/06/2021  
Date Made Active in Reports: 06/24/2021  
Number of Days to Update: 79

Source: Department of Environmental Quality  
Telephone: 919-707-8248  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 03/25/2021  
Date Data Arrived at EDR: 04/06/2021  
Date Made Active in Reports: 06/24/2021  
Number of Days to Update: 79

Source: Department of Environmental Quality  
Telephone: 919-707-8248  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: No Update Planned

### 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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

## **EDR RECOVERED GOVERNMENT ARCHIVES**

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

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

#### RGH 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

#### RGH 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

### OTHER DATABASE(S)

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

#### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 10/05/2020  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 05/10/2021  
Number of Days to Update: 82

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 05/11/2021  
Next Scheduled EDR Contact: 08/23/2021  
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: 07/09/2021  
Next Scheduled EDR Contact: 10/18/2021  
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.

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: 04/30/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 07/07/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Annually

#### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/13/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021

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

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.

**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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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**

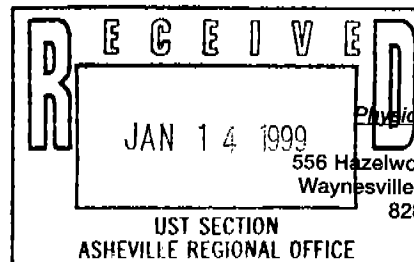
© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.



SEP ✓

Main Office

P. O. Box 646  
Waynesville, NC 28786  
800/822-1247  
FAX 828/456-4216



Physical Address

556 Hazelwood Avenue  
Waynesville, NC 28786  
828/456-4332

January 11, 1999

Ms. Jan Anderson  
North Carolina Department of Environment and Natural Resources  
Asheville Regional Office  
Interchange Building  
59 Woodfin Place  
Asheville, NC 28801

Re: Tank Closure Report  
Paul's Quick Service  
Main Street, Rosman, NC  
Transylvania County  
Facility I.D. #0-009121

Dear Ms. Anderson:

Enclosed is a copy of the Closure Report for the removal of the underground storage tank at Pauls's Quick Service (UST Facility I.D. 0-009121), located on Main Street in Rosman, NC. Please contact me at (828) 456-4332 if you have any questions or comments.

Sincerely,  
NEO CORPORATION

David Traylor  
Environmental Engineer

Enclosure

Branch Offices / Service Centers

Raleigh-Durham  
FAX

919/688-2405  
919/688-2260

Statesville, NC  
FAX

704/873-6896  
704/873-6890

Kingsport, TN  
FAX

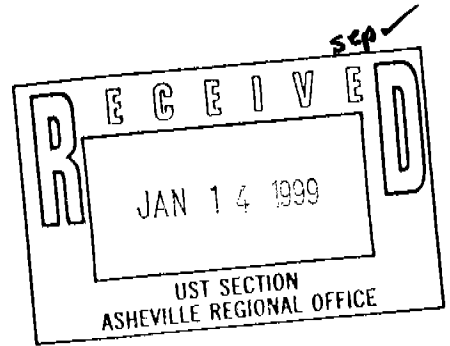
423/288-9817  
423/288-9815

Greenville, SC  
FAX

864/834-1547  
864/834-5354

Chattanooga, TN  
FAX

423/954-1806  
423/855-0918



## **UNDERGROUND STORAGE TANK CLOSURE REPORT**

**prepared for**

**Mr. Bruce Whitmire  
P.O. Box 1267  
Rosman, NC 28772**

**for**

**Removal of Two (2) Underground Storage Tanks  
Located at Paul's Quick Service  
Main Street  
Rosman, NC 28772**

**UST Facility I.D. No. 0-009121**

**January 11, 1999**

**NEO Project # 8177.23**

**Report Author: David Traylor**



**Table of contents**

- I. General Information**
- II. Closure Procedures**
- III. Site Investigation**
- IV. Conclusions and Recommendations**
- V. Signature of Professional Engineer or Licensed Geologist**

**Figure**

Figure 1. Site Sketch

**Table**

Table of UST data - in text

**Appendices**

- Appendix A: Site Investigation Report for Permanent Closure or Change-in-Service of UST (GW/UST-2) and Notice of Intent: UST Permanent Closure or Change-in-Service (GW/UST-3)
  - Appendix B: Certificate of Tank Disposal and Waste Disposal Manifests
  - Appendix C: Chain-of-Custody Records and Laboratory Analytical Reports
-

**Underground Storage Tank Closure Report**

**for**  
**Paul's Quick Service**  
**Main Street**  
**Rosman, NC 28772**

**Note: This report is in the format outlined by NCDENR Form GW/UST-12**

**I. General Information**

**A. Ownership of UST(s)**

**1. Name of UST owner:**

Mr. Bruce Whitmire

**2. Owner address and telephone number:**

P.O. Box 1267  
Rosman, NC 28772  
Telephone: (828) 862-4338

**B. Facility Information**

**1. Facility name:** Paul's Quick Service

**2. Facility ID #:** 0-009121

**3. Facility address, telephone number and county:**

Main Street  
Rosman, NC 28772  
(828) 862-4003  
Transylvania County

**C. Contacts**

**1. Name, address, telephone number and job title of primary contact person:**

Mr. Bruce Whitmire  
Owner  
P.O. Box 1267  
Rosman, NC 28772  
Telephone: (828) 862-4338

**2. Name, address and telephone number of closure contractor:**

NEO Corporation  
P.O. Box 646  
Waynesville, NC 28786  
Telephone: (828) 456-4332

**3. Name, address and telephone number of primary consultant:**

Joseph Wiley  
NEO Corporation  
P.O. Box 646  
Waynesville, NC 28786  
Telephone: (828) 456-4332

**4. Name, address, telephone number, and State certification number of laboratory:**

Analytical Industrial Laboratories  
1550 37<sup>th</sup> Street NE  
Cleveland, TN  
Telephone: (423) 476-7766  
State Certification # 340

**D. UST Information**

Tank No.	Installation Date	Size in Gallons	Tank Dimensions	Last Contents	Previous Contents (if any)
T1	April 1974	8,000	21' 4" x 8' dia.	Gasoline	None
T2	April 1974	8,000	21' 4" x 8' dia.	Gasoline	None

**E. Site Characteristics**

- 1. Describe any past releases at this site:** None reported.
- 2. Is the facility active or inactive at this time? If the facility is inactive note the last time the USTs were in operation:** The facility is inactive. The USTs were last used in October 1998.
- 3. Describe surrounding property use (for example, residential, commercial, farming, etc.):** The surrounding area land use is residential.
- 4. Describe site geology/hydrogeology:** Clay and silt. Groundwater was not encountered in the excavation.

## **II. Closure Procedures**

Form GW/UST-2 is presented in Appendix A.

- A. Describe preparations for closure including the steps taken to notify authorities, permits obtained and the steps taken to clean and purge the tanks:** NCDENR Asheville Regional Office was notified prior to the removals by submittal of form GW/UST-3 (included in Appendix A). The local fire marshal was notified. Both tanks were purged by air abduction and tested with an explosion meter prior to cutting.
- B. Note the amount of residual material pumped from the tank(s):** A total of two 55-gallon drums of residual liquids and sludges were collected from the interior of the tanks.
- C. Describe the storage, sampling and disposal of the residual material:** The residual material was transported to NEO Corporation in Waynesville, N.C., for consolidation and bulk disposal. A copy of the completed disposal manifest is included in Appendix B for this waste.
- D. Excavation**
  - 1. Describe excavation procedures noting the condition of the soils and the dimensions of the excavation in relation to the tanks, piping and/or pumps:** The tanks and soils were excavated using a backhoe. Both tanks were removed from one large excavation that measured 30 feet x 26 feet x 12 feet deep. The excavation extended to the side of the pump island.
  - 2. Note the depth of tank burial(s) (from land surface to top of tank):** The tanks were 3 feet below ground surface.
  - 3. Quantity of soil removed:** A minimum quantity of soil was excavated as necessary to remove the tanks. All soils appeared free of contamination and were returned to the excavation.
  - 4. Describe soil type(s):** Clay and silt.
  - 5. Type and source of backfill used:** Clean soil from a local grading contractor was used to backfill the excavation.
- E. Contaminated Soil**
  - 1. Describe how it was determined to what extent to excavate the soil:** No contaminated soil was encountered or excavated.
  - 2. Describe method of temporary storage, sampling and treatment/disposal of soil:** All excavated soils appeared free of contamination and were returned to the excavation.

### **III. Site Investigation**

- A. Provide information on field screening and observations, include methods used to calibrate field screening instrument(s):** Field screening instruments were not used. No staining or odors were noticed in the excavation.
- B. Describe soil sampling points and sampling procedures used including:**
- **Location of samples:** Directly below the tank bottoms and beneath the pump island.
  - **Type of samples (from excavation, stockpiled soil, etc.):** Excavation
  - **Sample collection procedures (grab, split spoon, hand auger, etc.):** Grab
  - **Depth of soil samples (below land surface):** Samples beneath the tanks were collected at a depth of 12.5 feet. The samples beneath the pump island were collected at depth of 2 feet.
  - **Whether samples were taken from side or floor of an excavation:** Samples were from the floor of the excavation for the tanks. Samples were collected beneath the pump island from the side of the tank excavation by angling beneath the pump island with a hand shovel.
  - **Sample identification:** T1-A, T1-B, T1-C, T2-A, T2-B, T2-C, Pump-1, and Pump-2.
  - **Sample analyses:** EPA Method 8015 with 5030 extraction GRO on all samples.
- C. Describe groundwater or surface water sampling procedures used:** No groundwater or surface water was encountered, and no water sampling was conducted.
- D. Quality control measures**
- **Describe sample handling procedures including sample preservation and transportation:** Samples were collected with disposable latex gloves and placed in laboratory provided containers. The samples were stored on crushed ice and shipped by UPS to Analytical Industrial Laboratories in Cleveland, Tennessee. The chain of custody is presented in Appendix C.
  - **Describe decontamination procedures used:** No equipment decontamination was necessary.
  - **Describe time and date samples were collected and date submitted to lab:** All samples were collected on 12/18/98 between 10:30 am and 12:15 pm. The samples were received by the laboratory on 12/22/98.
  - **Describe samples collected for quality control purposes (e.g. duplicates, field blanks, trip blanks, etc.) Include methods used to obtain these samples and analytical parameters:** None
  - **Discuss how results of quality control samples may have affected your interpretation of soil, groundwater or surface water sample results:** N/A
- E. Investigation results**
- **Describe results of Site Sensitivity Evaluation (SSE):** SSE was not conducted, and is not applicable to this project.
  - **Describe methods of analyses used (include U.S. EPA method number):** Analyses were EPA 8015 GRO with 5030 extractions.

- Describe analytical results for samples; discuss in relation to site specific cleanup level or action level, as appropriate: Analytical results are contained in Appendix C. Concentrations of GRO in all samples were below laboratory method detection limits.

#### **IV. Conclusions and Recommendations**

Include probable sources of contamination, further investigation or remediation tasks, or whether no further action is required.

##### **Conclusions:**

No groundwater was encountered during the tank removal. All soils excavated appeared free of contamination, and no contaminated soils were excavated or disposed. Analytical results indicated no detectable concentrations of petroleum constituents in soil samples collected beneath the former USTs.

##### **Recommendations:**

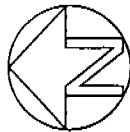
No further action is recommended for this site.

#### **V. Signature of Professional Engineer or Licensed Geologist**

SEAL  
1606  
GEOLOGIST  
JOSEPH WILEY, A.G. #1606  
01/12/99

**FIGURE 1**

Site Sketch

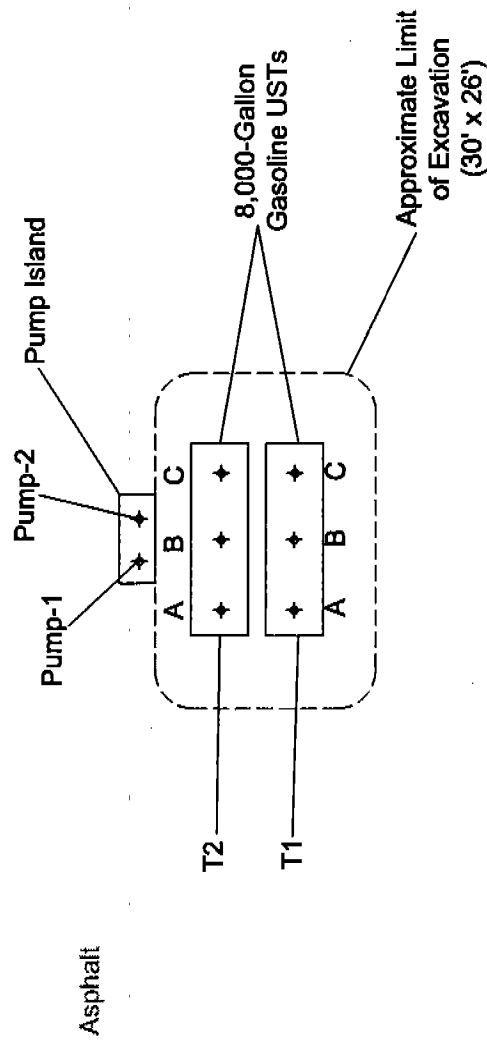


NOT TO SCALE

**LEGEND**

+ Soil Sample Location

**PAUL'S QUICK SERVICE**



**Figure 1**  
**Site Sketch**

Paul's Quick Service - Rosman, NC





**Appendix A**

**Site Investigation Report for Permanent Closure or  
Change-in-Service of UST (GW/UST-2)  
and**

**Notice of Intent: UST Permanent Closure or Change-in-Service (GW/UST-3)**

FOR  
TANKS  
IN  
NC

## Return Completed Form To:

The appropriate DEM Regional Office according to the county of the facility's location.  
[SEE MAP ON REVERSE SIDE OF OWNER'S COPY (PINK) FOR REGIONAL  
OFFICE ADDRESS].

State Use Only

I.D. Number \_\_\_\_\_

Date Received \_\_\_\_\_

## INSTRUCTIONS

Complete and return within (30) days following completion of site investigation.

## I. Ownership of Tank(s)

## II. Location of Tank(s)

Owner Name: Bruce Whitmore  
 Corporation, Individual, Public Agency, or Other Entity  
 Street Address: PO BOX 1257  
 County: Transylvania  
 City: Rosman State: NC Zip Code: 27772  
 Telephone Number: (828) 862-4338  
 (Area Code)

Facility Name: Pon's Quick Service  
 (or Company)  
 Facility ID # (if available): 0-009121  
 Street Address: Main St.  
 (or State Road)  
 County: Transylvania City: Rosman Zip Code: 27772  
 Telephone Number: (828) 862-4003  
 (Area Code)

## III. Contact Person

Name: Bruce Whitmore Job Title: Owner Tel. No.: 828-862-4338  
 Closure Contractor: NEO Corporation Address: 555 Hazelwood Ave Waynesville NC Tel. No.: 828-455-4332  
 Primary Consultant: Joe Wiley Address: 555 Hazelwood Ave Waynesville, NC Tel. No.: 828-456-4332  
 Lab: Analytical Industrial Research Labs Address: 1550 37th St NE Cleveland, TN Tel. No.: 423-476-7766

## IV. U.S.T. Information

## V. Excavation Condition

## VI. Additional Information Required

Tank No.	Size in Gallons	Tank Dimensions	Last Contents	Water in Excavation		Free Product		Notable Odor or Visible Soil Contamination	
				Yes	No	Yes	No	Yes	No
	8000	8'dia x 21'4" long	gasoline		✓		✓		✓
	8000	8'dia x 21'4" long	gasoline		✓		✓		✓

See reverse side of pink copy (owner's copy) for additional information required by N.C. - DEM in the written report and sketch.

NOTE: The site assessment portion of the tank closure must be conducted under the supervision of a Professional Engineer or Licensed Geologist.

## VII. Check List (Check the activities completed)

## PERMANENT CLOSURE (For Removing or Abandoning-in-place)

- ☒ Contact local fire marshal.  
☒ Notify DEM Regional Office before abandonment.  
☒ Drain & flush piping into tank.  
☒ Remove all product and residuals from tank.  
☒ Excavate down to tank.  
☒ Clean and inspect tank.  
☒ Remove drop tube, fill pipe, gauge pipe, vapor recovery tank connections, submersible pumps and other tank fixtures.  
☒ Cap or plug all lines except the vent and fill lines.  
☒ Purge tank of all product & flammable vapors.  
☒ Cut one or more large holes in the tanks.  
☒ Backfill the area.  
 Date Tank(s) Permanently closed: 12-18-98  
 Date of Change-in-Service: \_\_\_\_\_

## ABANDONMENT IN PLACE

- ☐ Fill tank until material overflows tank opening.  
☐ Plug or cap all openings.  
☐ Disconnect and cap or remove vent line.  
☐ Solid inert material used - specify: \_\_\_\_\_

## REMOVAL

- ☒ Create vent hole.  
☒ Label tank.  
☒ Dispose of tank in approved manner.  
 Final tank destination: Wittmore Iron + Metal  
Asheville, NC

## VIII. Certification (Read and Sign)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Print name and official title of owner or owner's authorized representative

Signature

Date Signed

Mike Kowaluk Project Manager

Michael P. Kowaluk

12-31-98

GW/UST-3

## Notice of Intent: UST Permanent Closure or Change-In-Service

FOR  
TANKS  
IN  
NC

## Return Completed Form To:

The appropriate DEM Regional Office according to the county of the facility's location. [SEE REVERSE SIDE OF OWNER'S COPY (PINK) FOR REGIONAL OFFICE ADDRESS].

State Use Only

I. D. Number \_\_\_\_\_

Date Received \_\_\_\_\_

## INSTRUCTIONS

Complete and return thirty (30) days prior to closure or change-in-service.

## I. OWNERSHIP OF TANK(S)

Tank Owner Name: Bruce Whitmire  
(Corporation, Individual, Public Agency, or Other Entity)  
 Street Address: PO Box 1267  
 County: Transylvania  
 City: Rosman State: NC Zip Code: 28772  
 Tel. No. (Area Code): (828) 862-4338

## II. LOCATION OF TANK(S)

Facility Name or Company: Paul's Quick Service  
 Facility ID # (if available): 0-009121  
 Street Address or State Road: Main St.  
 County: Transylvania City: Rosman Zip Code: 28772  
 Tel. No. (Area Code): (828) 862-4003

## III. CONTACT PERSON

Name: Bruce Whitmire Job Title: owner Telephone Number: (828) 862-4338

## IV. TANK REMOVAL, CLOSURE IN PLACE, CHANGE-IN-SERVICE

1. Contact Local Fire Marshall.
2. Plan the entire closure event.
3. Conduct Site Soil Assessments.
4. If Removing Tanks or Closing in Place refer to API Publications 2015 "Cleaning Petroleum Storage Tanks" & 1604 "Removal & Disposal of Used
5. Provide a sketch locating piping, tanks and soil sampling locations.
6. Fill out form GW/UST-2 "Site Investigation Report for Permanent Closure" and return within 30 days following the site investigation.
7. The site assessment portion of the tank closure must be conducted under the supervision of a Professional Engineer or Licensed Geologist. After January 1, 1994, all closure site assessment reports must be signed and sealed by a P.E. or L.G.
8. Keep closure records for 3 years.

## V. WORK TO BE PERFORMED BY:

(Contractor) Name: NEO Corporation  
 Address: 556 Hazelwood Ave Waynesville State: NC Zip Code: 28786  
 Contact: Mike Kowaluk Phone: (828) 456-4332  
 Primary Consultant: Joe Wiley Phone: (828) 456-4332

## VI. TANK(S) SCHEDULED FOR CLOSURE OR CHANGE-IN-SERVICE

TANK ID#	TANK CAPACITY	LAST CONTENTS	PROPOSED ACTIVITY		
			CLOSURE		CHANGE-IN-SERVICE
			Removal	Abandonment in Place	New Contents Stored
	<u>8000</u>	<u>gasoline</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	<u>8000</u>	<u>gasoline</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	

## VII. OWNER OR OWNER'S AUTHORIZED REPRESENTATIVE

Print name and official title

Mike Kowaluk Michael P. Kowaluk

\*Scheduled Removal Date: 12-16-98Signature: Michael P. KowalukDate Submitted: 12-7-98

\*If scheduled work date changes, notify your appropriate DEM Regional Office 48 hours prior to originally scheduled date.

**Appendix B**  
**Certificate of Tank Disposal and Waste Disposal Manifests**



P.O. BOX 646, WAYNESVILLE, NC 28786  
(704)456-4332 / (704)456-4216

## TANK DISPOSAL MANIFEST

1) Tank Owner/Authorized Representative: Name and Mailing Address

Paul's Quick Service  
Main St.  
Rosman, NC

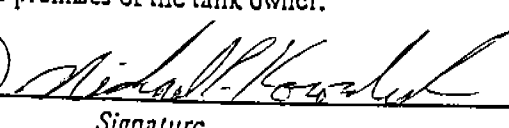
2) Tank Owner/Authorized Representative:

Contact Mike Kowaluk  
Phone #: 456-4332


3) Description of Tanks:

Tank No.	Capacity	Previous Contents	Comments
1	8000	Gasoline	Both tanks vented
2	8000	Gasoline	cut and cleaned

4) Tank Owner/Authorized Representative Certification: The undersigned certifies that the above listed storage tanks have been removed from the premises of the tank owner.

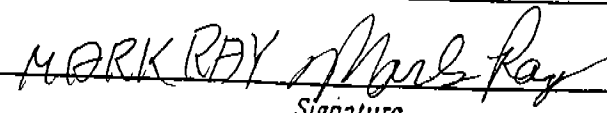
Mike Kowaluk (Consultant)  12/18/98  
Printed/Typed Name Signature Month/Day/Year

5) Transporter: The undersigned certifies that the above listed storage tanks have been transported to

Mike Hilt  12-18-98  
Printed/Typed Name Signature Month/Day/Year

6) Disposal Certification: The undersigned certifies that the above-named storage tank(s) have been cut into scrap pieces and accepted by the metal recycling facility.

Recycling Facility:

Bimco  12-21-98  
Printed/Typed Name Signature Month/Day/Year

Please print or type (Form designed for use on electronic typewriter)

**NON-HAZARDOUS  
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest  
Document No.

2. Page 1  
of 1

817723

3. Generator's Name and Mailing Address

Paul's Quick Service  
Main St.  
Rasmussen

4. Generator's Phone ( )

5. Transporter 1 Company Name

NEO Corp.

6. US EPA ID Number

A. Transporter's Phone

828-456-4332

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address

NEO Corp. Ave  
556 Hazelwood Ave  
Waynesville, NC

10. US EPA ID Number

C. Facility's Phone

828-456-4332

11. Waste Shipping Name and Description

12. Containers  
No. Type

13.  
Total  
Quantity

14.  
Unit  
Wt/Vol

a. Non-hazardous Petroleum UST Residuals

002 DR 00.100 Gal

b.

c.

d.

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

Mike Kowaluk (Consultant)

Signature

Mike Kowaluk

Month Day Year

12/18/98

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Mike Holt

Signature

Mike Holt

Month Day Year

12/18/98

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

JONATHAN S. Isobelle

Signature

[Signature]

Month Day Year

12/31/98

**Appendix C**  
**Chain-of-Custody Records and Laboratory Analytical Reports**

OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO.: 981222-17534

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD.: 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED: 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

PAUL'S QUICK SERVICE, ROSMAN

: T1-A

SOIL

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date

Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/23/98 1704 TRB

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed are those approved by the Environmental Protection Agency or other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By

*Ray R. Patterson*



OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO. : 981222-17535

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD. : 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED : 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

PAUL'S QUICK SERVICE, ROSMAN

: T1-B SOIL

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/23/98 1635 TRB

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed  
are those approved by the Environmental Protection Agency or  
other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By



OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO.: 981222-17536

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD. : 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED : 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

: T1-C SOIL

PAUL'S QUICK SERVICE, ROSMAN

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/29/98 2232 TRB

Our analysis was performed in accordance with the methods approved by the Environmental Protection Agency for the determination of petroleum hydrocarbons in soil.

XX

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed are those approved by the Environmental Protection Agency or other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By

*Ray A. Patterson*

OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO. : 981222-17537

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD. : 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED : 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

PAUL'S QUICK SERVICE, ROSMAN

: T2-A SOIL

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/23/98 1608 TRB

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed  
are those approved by the Environmental Protection Agency or  
other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By



OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO. : 981222-17538

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD. : 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED : 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

PAUL'S QUICK SERVICE, ROSMAN

: T2-B SOIL

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/23/98 1731 TRB

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed  
are those approved by the Environmental Protection Agency or  
other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By



OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO. : 981222-17539

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD. : 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED : 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

PAUL'S QUICK SERVICE, ROSMAN

: T2-C

SOIL

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date

Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/29/98 2300 TRB

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed  
are those approved by the Environmental Protection Agency or  
other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By Gray A. Patterson

OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO. : 981222-17540

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD. : 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED : 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

: PUMP-1 SOIL

PAUL'S QUICK SERVICE, ROSMAN

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/24/98 0959 TRB

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed are those approved by the Environmental Protection Agency or other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By



OPERATIONS

LABORATORY SERVICES

CONSULTATION

ANALYTICAL INDUSTRIAL RESEARCH LABORATORY

1550 37TH STREET, NE  
CLEVELAND, TENNESSEE 37312  
(423) 476-7766

LAB. NO. : 981222-17541

CUSTOMER: 922

NEO

P.O. BOX 646

WAYNESVILLE, NC 28786

DATE RECD. : 12/22/98

SAMPLE DATE: 12/18/98

ATTENTION: JOSEPH WILEY

(828) 456-4332

DATE REQUESTED : 12/30/98

CUST P.O.: 4681

SAMPLE : PROJ. # 8177.23

PAUL'S QUICK SERVICE, ROSMAN

: PUMP-2 SOIL

FAX: 456-4216

ASAP

XX

ANALYSIS

M.D.L. Methods Date Time Init.

TOTAL PETROLEUM HYDROCARBONS:

Light ..... <10 ppm 10 8015B 12/23/98 1512 TRB

Notes: NC Laboratory Certificate # 340

XX

We hereby certify that the analytical procedures employed  
are those approved by the Environmental Protection Agency or  
other applicable methods for these analyses.

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES

By

*Ray R. Patterson*

ANALYTICAL INDUSTRIAL  
RESEARCH LABORATORIES, INC.  
4295 CROMWELL RD., SUITE 611  
CHATTANOOGA, TN 37421-2177  
Telephone - (423) 894-8102  
Facsimile - (423) 892-9402



Report To:

Joe Wiley / NEO Corp.  
PO Box 646  
Waynesville, NC 28786

Invoice To:

Accounts Payable / NEO Corp.

17534 - 17541

17234-

## Chain of Custody Record

PROJECT SITE		PO#	ANALYSES		NO. OF CONTAINERS		PROJECT #	
8177.23		4681						
SITE NAME			DATE/ TIME		DATE REPORT DUE		VERBAL/FAX/HARDCOPY	
Paul's Quick Service - 4250mp								
COLLECTED BY (Signature)			DATE/ TIME		REMARKS		LAB ID NO. (for lab use only)	
Richard P. 6202 local								
FIELD	RUSH	SAMPLE	DATE/ TIME	NO. OF CONTAINERS	ANALYSES	PROJECT #	DATE REPORT DUE	LAB ID NO. (for lab use only)
T1-A		Soil	12/18/98 1030	✓	5030/80	8260 + VPH	4 02	
T1-B		Soil	12/18/98 1035	✓	5030/80	on T1-C + T2-C if		
T1-C		Soil	12/18/98 1040	✓	5030/80	the GAO is > 10 ppm.	2 4 02, VOC-Meth	
T2-A		Soil	12/18/98 1130	✓				
T2-B		Soil	12/18/98 1140	✓				
T2-C		Soil	12/18/98 1145	✓			2 4 02, VOC-Meth	
Pump-1		Soil	12/18/98 1200	✓				
Pump-2		Soil	12/18/98 1215	✓				
REMARKS								
RECEIVED BY: DATE TIME			RELINQUISHED BY: DATE TIME		RECEIVED BY: DATE TIME		RELINQUISHED BY: DATE TIME	
DISPOSAL BY LABORATORY			RETURN TO ORIGINATOR		ARCHIVE		MONTHS	

### LAB USE ONLY

RECEIVED FOR LAB BY: DATE TIME	AIRBILL NO.	OPENED BY: DATE TIME	TEMP °C	SEAL #	CONDITION:
F. A. 12/18/98 1100			24		
REMARKS					



NORTH CAROLINA DEPARTMENT OF  
ENVIRONMENT AND NATURAL RESOURCES  
ASHEVILLE REGIONAL OFFICE

January 25, 1999



JAMES B. HUNT JR.  
GOVERNOR

WAYNE MCDEVITT  
SECRETARY

Mr. Bruce Whitmire  
P.O. Box 1267  
Rosman, NC 28772

RE: Notice of No Further Action  
15A NCAC 2L .0115(h)  
RISK-BASED ASSESSMENT AND  
CORRECTIVE ACTION FOR  
PETROLEUM UNDERGROUND  
STORAGE TANKS

Paul's Quick Service  
Main Street  
Rosman, Transylvania County  
Facility ID # 0-009121

Dear Mr. Whitmire:

On January 14, 1999 the Division of Waste Management (DWM), UST Section received a Underground Storage Tank (UST) Closure Report for the above-referenced site. A review of the report shows that no reportable concentrations were detected in any of the samples taken at the above mentioned site, therefore, the DWM, UST Section determines that no further action is required for this location.

Should you have any questions, please contact me at (828) 251-6208.

Sincerely,

Steve Parrott  
UST Section  
Asheville Regional Office

cc: Annette Parker  
ARO/file

**APPENDIX E**  
**AERIAL PHOTOGRAPHS, HISTORICAL MAPS, FLOODPLAIN MAP**  
**AND SOIL MAP**



2019 Transylvania County GIS





Google Earth 2018  
Scale as shown





Google Earth 2017  
Scale as shown





2015 Transylvania County GIS



Google Earth 2012  
Scale as shown





2010 Transylvania County GIS





Google Earth 2008



Google Earth 1995  
Scale as shown





Transylvania County NRCS 1993  
Not to Scale



Transylvania County NRCS 1988  
Not to Scale



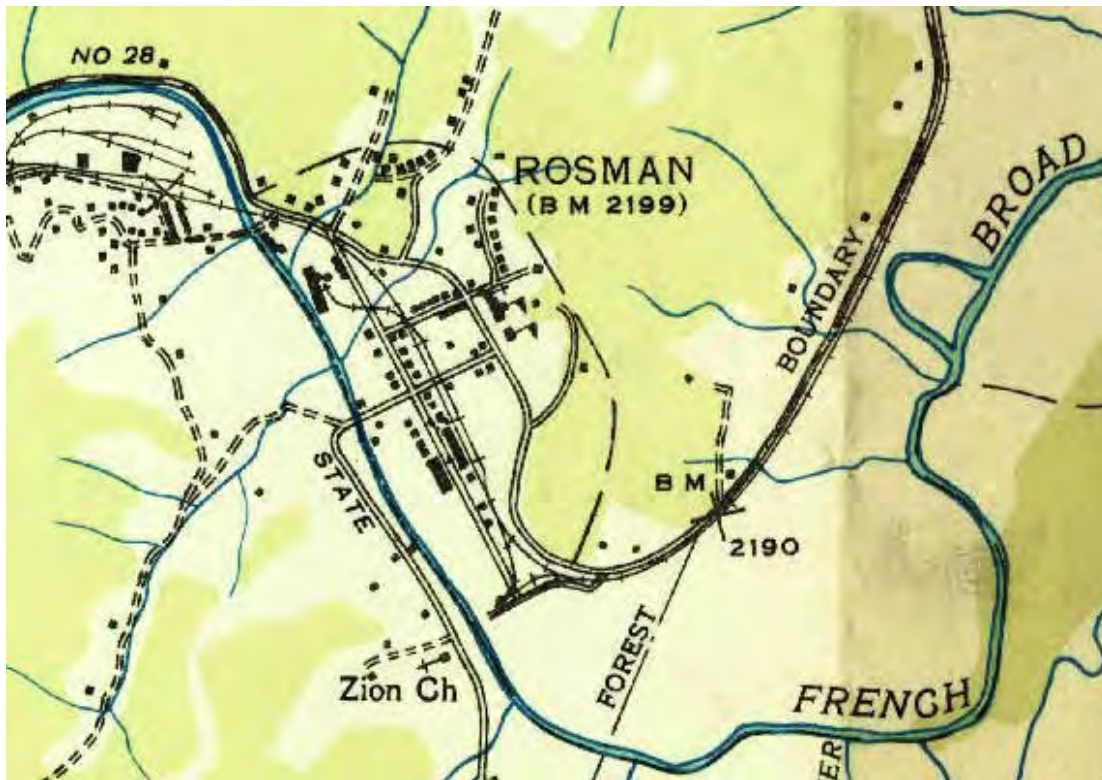


Transylvania County NRCS 1983  
Not to Scale

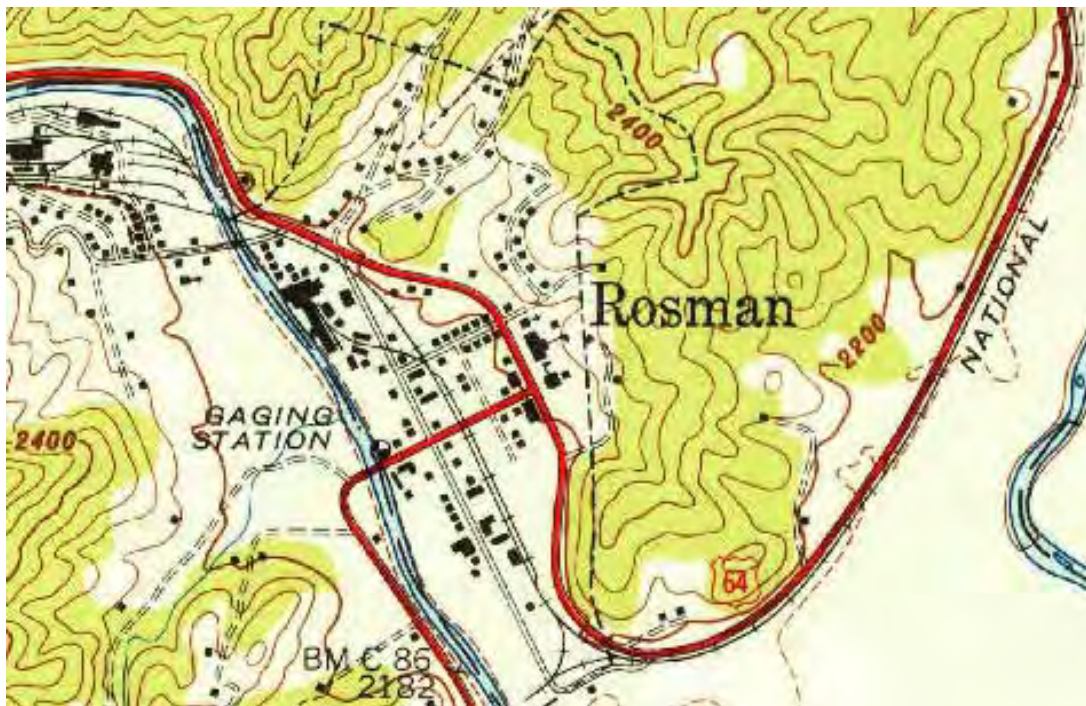


Transylvania County NRCS 1953  
Not to Scale



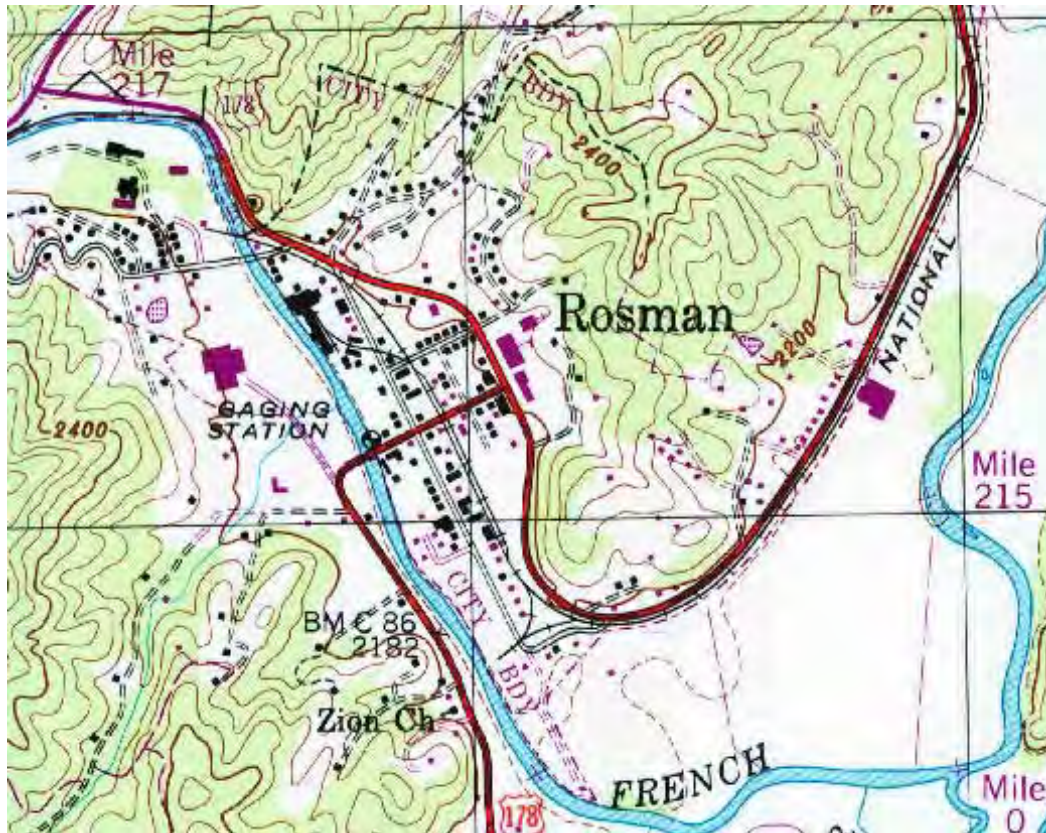


1935 Topographic Map

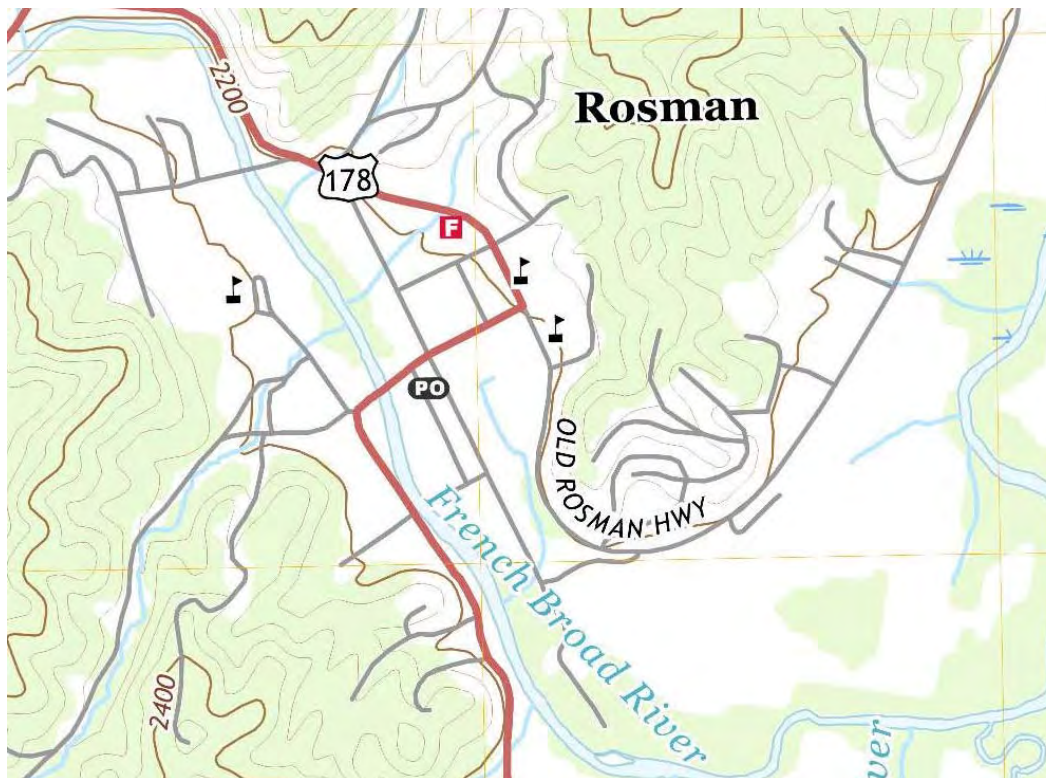


1945 Topographic Map





1997 Topographic Map



2019 Topographic Map





2012 Photograph (Google® street view)



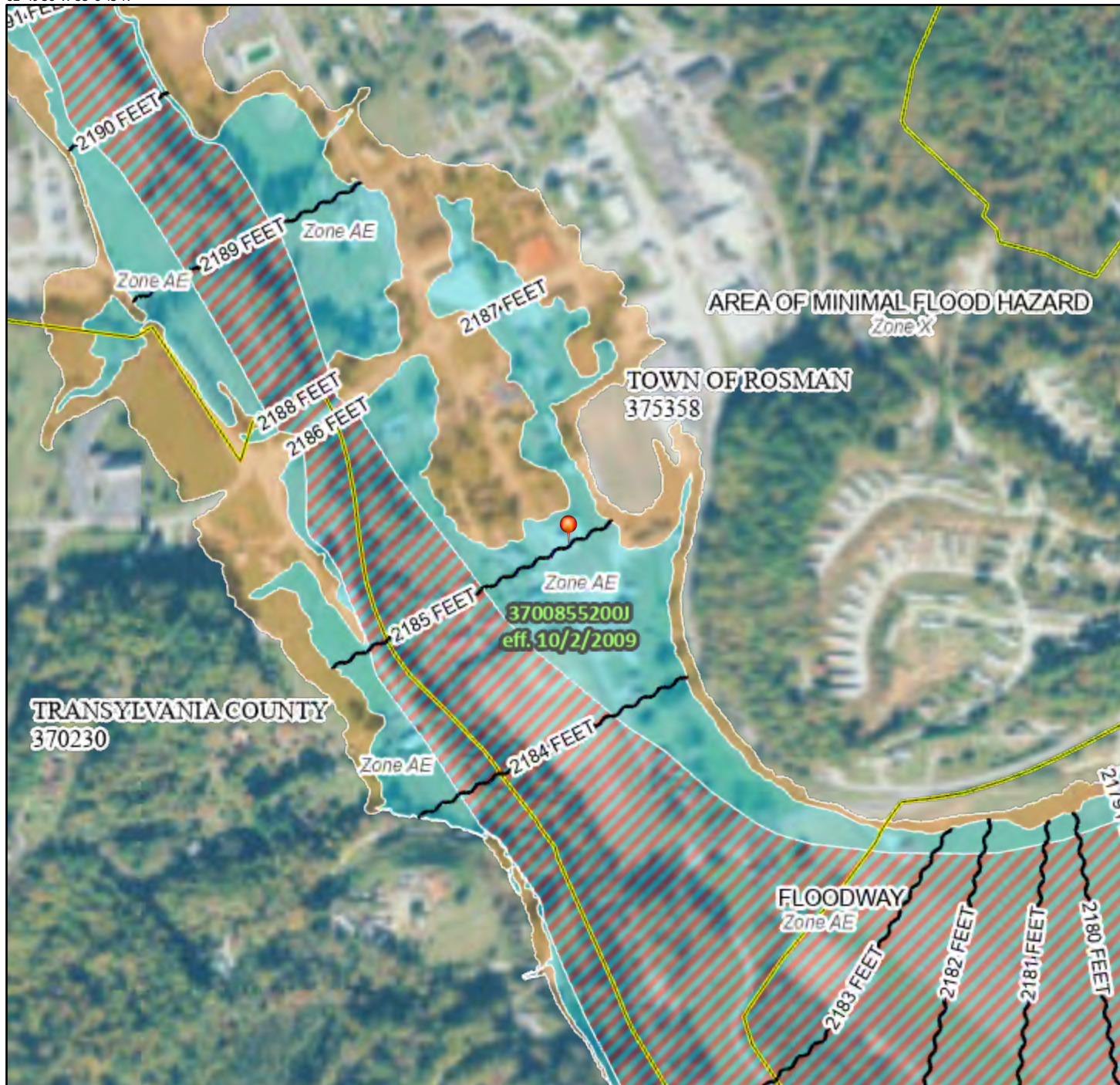
2008 Photograph (Google® street view)



# National Flood Hazard Layer FIRMette



82°49'38"W 35°8'43"N



0 250 500 1,000 1,500 2,000 Feet 1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
MAP PANELS		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature
		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 7/23/2021 at 8:56 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

# Soil Map—Transylvania County, North Carolina





## MAP LEGEND

### Area of Interest (AOI)

 Area of Interest (AOI)

### Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

### Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

### Water Features



Streams and Canals

### Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

### Background



Aerial Photography

## MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Transylvania County, North Carolina

Survey Area Data: Version 19, Jun 3, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 3, 2020—May 7, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Ro	Rosman fine sandy loam, 0 to 2 percent slopes, frequently flooded	0.7	50.1%
To	Cullowhee-Ela complex, 0 to 3 percent slopes, occasionally flooded	0.7	49.9%
<b>Totals for Area of Interest</b>		<b>1.4</b>	<b>100.0%</b>



Former Pauls Quick Service

355 Main Street

Rosman, NC 28772

Inquiry Number: 6577151.5

July 14, 2021

## Certified Sanborn® Map Report



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

## Certified Sanborn® Map Report

07/14/21

**Site Name:**

Former Pauls Quick Service  
355 Main Street  
Rosman, NC 28772  
EDR Inquiry # 6577151.5

**Client Name:**

Wood  
1308-c Patton Avenue  
Asheville, NC 28806  
Contact: Rodney Clark



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Wood 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](http://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 #** 2F87-4AC2-A8E7

**PO #** Org 6228 GL Code 572000

**Project** 6228210162.01.\*\*\*\*

### UNMAPED 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 #: 2F87-4AC2-A8E7

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™*

### Limited Permission To Make Copies

Wood (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

### Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice. Copyright 2021 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

**APPENDIX F**  
**PHOTOGRAPHS OF THE SUBJECT PROPERTY**





Photograph 1: View of of subject property from south. View is to the north



Photograph 2: View east portion of subject property from west. View is to the east.





Photograph 3: View of of subject property from the north. View is to the south.



Photograph 4: View of current underground storage tanks and fuel dispensers. View is to the south.





Photograph 5: View of fuel dispensers. Two suspected UST vent pipes are present adjacent to support post to canopy in center of photograph. View is to the southeast.



Photograph 6: View of concrete pad, former location of two aboveground petroleum storage tanks, on the southeastern portion of subject property. View is to the north.



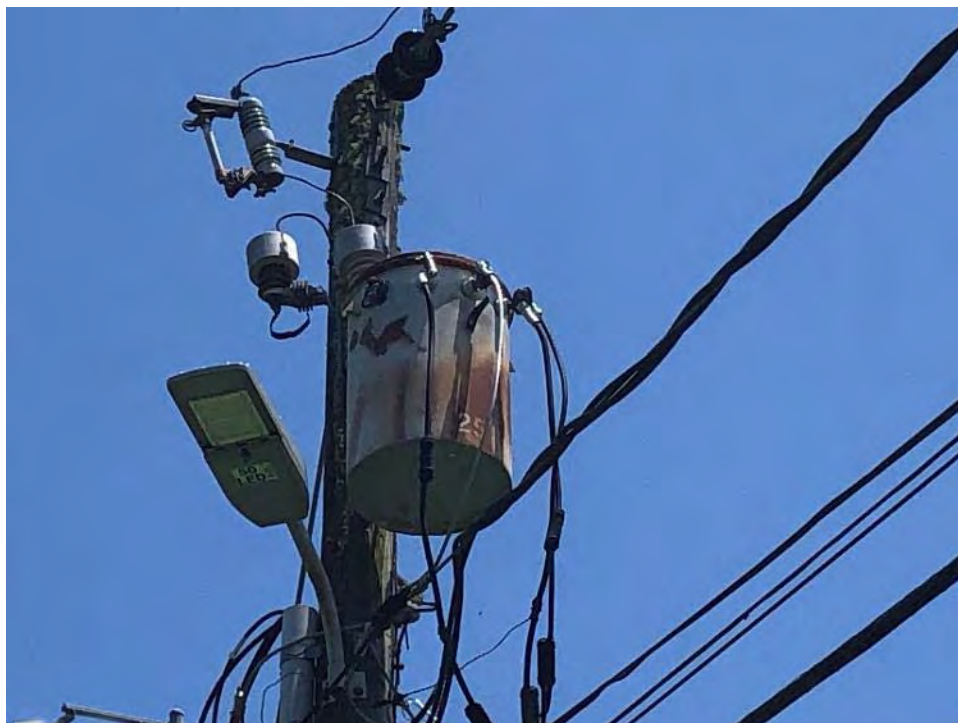


Photograph 7: View of two concrete pads on southern portion of subject property. The concrete pad in foreground with yellow bollards is the location of former fuel dispensers. View is to the east.



Photograph 8: View of suspected fuel oil aboveground storage tank adjacent to northeast corner of building. HVAC unit can be seen in background. View is to the west towards Main Street.





Photograph 9: View of pole-mounted transformer near northeastern corner of subject property.



Photograph 10: General view of interior of building.



Photograph 11: General view of interior of building.



Photograph 12: View of adjacent property to the north, which is currently occupied by a telecommunications business. The green emergency generator observed in background appears to utilize propane and/or natural gas.





Photograph 13: View of adjacent property to the east, which consists of high school athletic field and associated buildings (e.g. concessions). The high school can be seen in the background.



Photograph 14: View of adjacent grass-covered property to the south, beyond which is a vehicle parking lot and Zion Baptist Church.

**APPENDIX G**  
**PERSONNEL QUALIFICATIONS**



**RODNEY M. CLARK, L.G.**  
*Staff Geologist II*

---

**EDUCATION**

B.S., Geology, Georgia State University, 2003

**REGISTRATIONS AND CERTIFICATIONS**

Licensed Geologist, North Carolina (#2161)

OSHA 29 CFR 1910.120 40-hour Hazardous Waste Training (with annual 8-hour refreshers)

Radiation Worker Training

**PROFESSIONAL MEMBERSHIPS**

National Speleological Society

Southeastern Cave Conservancy

**EXPERIENCE SUMMARY**

As a Staff Geologist, Mr. Clark's primary responsibilities include environmental site assessments and investigations, environmental sampling and reporting. His responsibilities include coordinating field work, performing and documenting field activities, and tabulating/reporting data. Mr. Clark is experienced in conducting subsurface investigations, including geological logging and monitoring well installation. Mr. Clark is experienced with various drilling techniques, such as hollow-stem auger, mud-rotary, rock coring, direct-push technology, and sonic drilling. He is experienced with various air, soil, surface water and ground-water sampling techniques. He has experience with remediation technologies including injection of site-specific compounds (e.g. ozone, hydrogen release compound or potassium permanganate) to enhance degradation or biodegradation, soil vapor recovery, air sparging, pump and treat ground-water systems, free product recovery, excavation, natural attenuation, and enhanced vapor recovery. Mr. Clark has assessment and remediation experience with the following contaminant groups: industrial chlorinated solvents, metals such as hexavalent chromium and cyanide, pesticides, petroleum hydrocarbons and emerging compounds, such as 1,4-dioxane and perchlorate.

Mr. Clark also conducts Phase I Environmental Site Assessments as part of real estate transactions for commercial and industrial clients. The assessments are conducted in accordance with ASTM standards or client-specified protocols if more stringent than those of ASTM. Projects have included urban land developed in the late 1800s, industrial facilities, commercial properties, rural and large tracts of land undeveloped woodland.

# **MATTHEW E. WALLACE, P.E.**

## *Principal Engineer*

---

### **EDUCATION**

Master of Civil Engineering, North Carolina State University, 1995  
B.S., Environmental Engineering, North Carolina State University, 1994  
B.S., Civil Engineering, North Carolina State University, 1994

### **REGISTRATIONS**

Professional Engineer, North Carolina

### **PROFESSIONAL MEMBERSHIPS**

American Society of Civil Engineers, Western North Carolina Branch Past-President  
Asheville Commercial Investment Realty Association

### **EXPERIENCE SUMMARY**

Mr. Wallace currently serves as a Principal Environmental Engineer in the Asheville, North Carolina office. As a Principal Engineer, he has experience in soil and groundwater contamination assessments, design and installation of remediation systems, and operation/maintenance of remediation systems at sites in North Carolina, South Carolina, and Iowa. Projects have included industrial facilities, commercial sites, petrochemical shipping terminals, fertilizer production plants, and U.S. Navy military sites in state and federal regulatory frameworks. Projects have involved remediation by soil vapor recovery, air sparging, pump and treat, free product recovery, phytoremediation, excavation, natural attenuation, and enhanced vapor recovery.

Project management experience has included contamination assessment, regulatory negotiations, and regulatory reporting of solvent, petroleum, and hazardous waste contaminated sites. Mr. Wallace has also been responsible for the design, evaluation, and permitting of stormwater management systems, and for stormwater sampling associated with permitting requirements. He has also prepared Stormwater Pollution Prevention Plans (SWP3) and Spill Prevention, Control, and Countermeasures (SPCC) Plans for large industrial manufacturing facilities.

Other areas of experience include preparation of numerous Phase I/II Environmental Site Assessments, vapor intrusion assessment and mitigation, underground storage tank closures, demolition management, erosion and sedimentation control permitting, and on-site wastewater treatment system design.

### **MAJOR CLIENTELE**

- Industrial manufacturing facilities
- Chemical and petroleum industries
- Community colleges and hospitals
- Local, state, and federal government