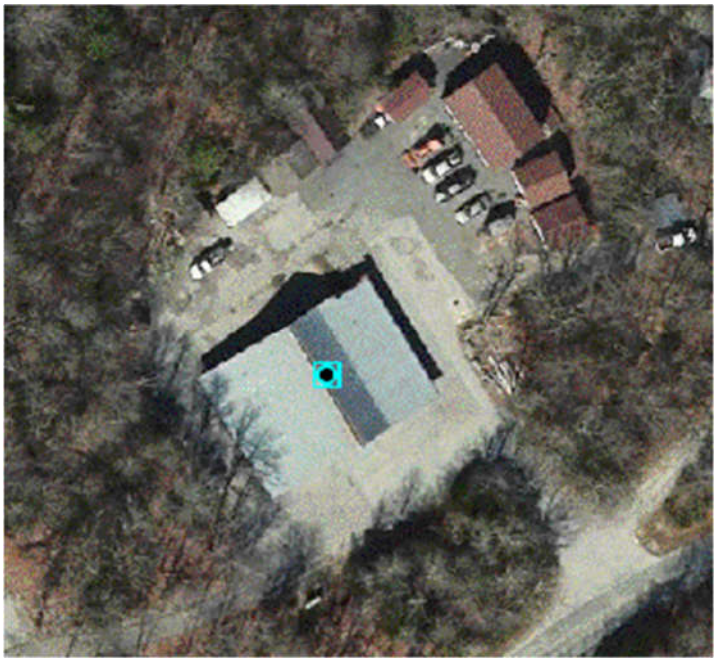
ALPHA
ENVIRONMENTAL + ENGINEERING
alphaenviron.com 828-398-2040



LIMITED PHASE II ENVIRONMENTAL SITE ASSESSMENT

3033 BREEDLOVE ROAD
JACKSON COUNTY
GLENVILLE, NORTH CAROLINA

PREPARED FOR:

CHINQUAPIN, LLC
19421A LIVERPOOL PKWY
CORNELIUS, NC 28301
Attn: Mr. Allen Dobson, adobson1600@gmail.com

PREPARED BY:

ALPHA ENVIRONMENTAL & ENGINEERING
PO BOX 2155
ASHEVILLE, NORTH CAROLINA 28802
www.alphaenviron.com

PROJECT INFORMATION:

PROJECT NO. 25310.01
REPORT ISSUE: NOVEMBER 10, 2025

Table of Contents

FIGURES

APPENDICES

PROJECT SUMMARY

Project Information
3033 Breedlove Rd
Jackson County
Glenville, North Carolina

Property Information
Property Type: Commercial
Gross Land Area: 1.91 acres

Conclusive Parcel: **7594006814**
Project Number: 25310.01

Consultant Information
Alpha Environmental
PO Box 2155
Asheville, NC 28802
Phone: 828-398-2040

Client Information
Chinquapin, LLC
Attn: Mr. Allen Dobson
19421A Liverpool Pkwy
Cornelius, NC, 28301

Dear Chinquapin LLC,

Alpha Environmental & Engineering (Alpha) is pleased to provide you with the results of our Limited Phase II Environmental Site Assessment Report for the above-referenced site. Alpha's services were provided in accordance with our proposal No. 25310 dated October 14, 2025, and authorized on October 16, 2025. Alpha appreciates the opportunity to provide our services to you. If there are questions regarding this report, or a need for further information, please contact us.

Respectfully submitted,

Sara Rose, PG, Project Manager

Cecil Utterback, Field Technician

1.0 PROJECT INFORMATION AND BACKGROUND

The subject property of this Alpha Environmental Services, Inc. (Alpha) Limited Phase II Environmental Site Assessment (ESA) report is located at 3033 Breedlove Rd, Glenville, NC 28736 and is inclusive of Jackson County parcel 7594006814 consisting of 1.91 acres (the "Subject Property"). Alpha was contracted to conduct soil testing in the vicinity of four above ground storage tanks (ASTs) on the property that are used to store various types of fuel. The current use of the property is a maintenance facility for the Chinquapin community homeowner's association. The ASTs are stored within above ground spill containment constructed of cinderblocks, within a shed structure.

2.0 SCOPE OF WORK

On October 24, 2025, Alpha Hazwoper certified and trained technicians mobilized to the subject property to collect soil samples as part of the limited Phase II ESA. Two soil samples were collected in the vicinity of the ASTs. One sample was collected just outside of the cinderblock containment, between the containment and the shed wall, and one sample was collected just outside of the shed wall on the northeast corner.

2.1 Soil Sampling Activities

Two soil samples were collected using a hand auger from two separate locations, as shown on Figure 1. Samples were collected as follows:

- Soil sample SS1 was collected at 1 foot (ft) below ground surface (bgs).
- Soil sample SS2 was collected at 1 ft bgs.

Following soil sample collection at 1 ft bgs, the borings were advanced to 6 ft bgs and soil was screened in 1 foot increments with a photoionization detector (PID) for presence of volatile organic compounds (VOCs). VOCs were not detected with the PID in the soil that was screened. Soil samples SS1 and SS2 were collected into EPA/NCDEQ approved containers, placed on ice and transported to a NC accredited laboratory, Pace Analytical Services in Asheville, NC, and submitted for analysis using EPA Method 8015 for Total Petroleum Hydrocarbons (TPH) Diesel Range Organics (DRO) and Gasoline Range Organics (GRO).

3.0 RESULTS

The laboratory analyses for the soil samples are discussed below. A summary of soil detections is provided on Table 1 below, and the laboratory analytical report is provided in Appendix A.

Table 1
Summary of Soil Analytical Results

All Results Shown in mg/kg(ppm) unless otherwise noted

Analytical Method			EPA 8015C	
Contaminant of Concern				
Sample ID	Date Collected	Sample Depth (ft bgs)	Diesel Range Organics	Gasoline Range Organics
SS1	10/24/2025	1	9.7	BDL
SS2	10/24/2025	1	BDL	BDL
NCDEQ TPH GRO & DRO Action Level			**100**	**50**

Key:
BDL- Below Detection Limit

3.1 Soil Sample Results

Laboratory analytical results show that DRO was detected in soil sample SS1 at a level of 9.7 mg/kg. The detected level is below the action level of 100 mg/kg for TPH DRO as established by the North Carolina Department of Environmental Quality (NCDEQ). GRO was not detected above laboratory detection limits in sample SS1 and neither DRO nor GRO were detected above laboratory detection limits in sample SS2.

4.0 CONCLUSIONS AND RECOMMENDATIONS

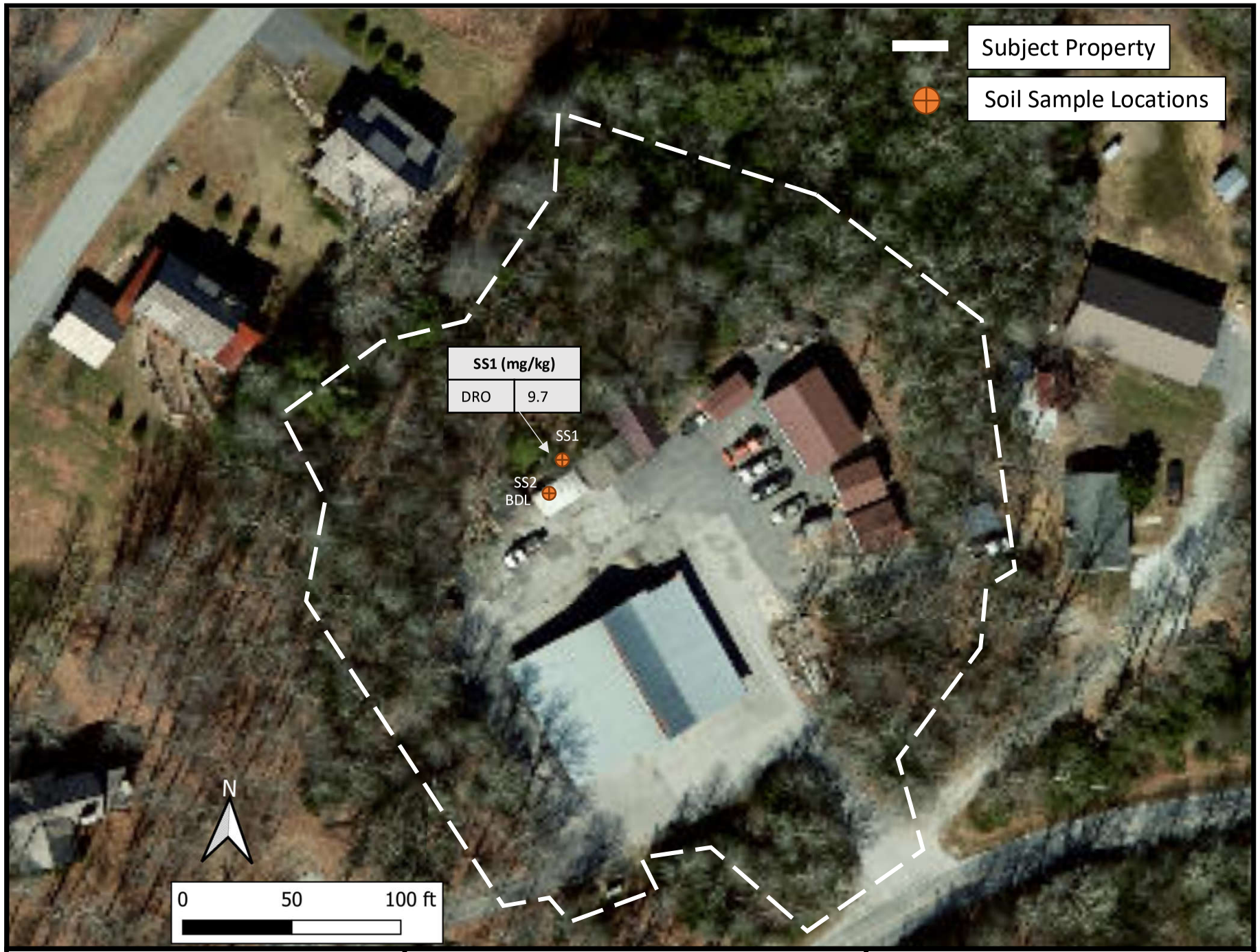
Based on the findings of our assessment, Alpha concludes the following:

- The laboratory analytical results show the presence of DRO in soil sample SS1. It is likely that the presence of DRO is due to minor spills from filling the ASTs or dispensing fuel from the ASTs rather than leaking from the ASTs. Alpha recommends that the ASTs are inspected for holes or other signs of corrosion if the ASTs are suspected of leaking. The lateral extent of soil contamination in the area of sample SS1 was not determined as part of this assessment. The NCDEQ does not consider the detection of DRO in SS1, as related to the ASTs, a reportable incident.

5.0 QUALIFICATIONS OF REPORT

The activities and evaluative approaches used in this assessment are consistent with those normally employed in environmental assessment projects of this type. Our evaluation of site conditions has been based on our understanding of the site project information and the data obtained during our field activities. This report was prepared for the express use of Chinquapin, LLC. Use of this report by other individuals or companies implies their acceptance of the General Conditions of Service of the original contract.

FIGURES



ALPHA
ENVIRONMENTAL + ENGINEERING

Figure 1
Sample Location Figure

Limited Phase II ESA
Chinquapin LLC
Glenville, NC
Alpha Project #25310.02

APPENDIX A

Laboratory Analytical Data & Chain of Custody

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

November 04, 2025

Sara Rose
Alpha Environmental Sciences
P.O. Box 2155
Asheville, NC 28801

RE: Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Dear Sara Rose:

Enclosed are the analytical results for sample(s) received by the laboratory on October 24, 2025. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Charlotte

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kayla Slaughter

Kayla Slaughter
kayla.slaughter@pacelabs.com
(704)875-9092
Project Manager

Enclosures

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

CERTIFICATIONS

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Pace Analytical Services Charlotte

South Carolina Laboratory ID: 99006
9800 Kincey Ave. Ste 100, Huntersville, NC 28078
North Carolina Drinking Water Certification #: 37706
North Carolina Field Services Certification #: 5342
North Carolina Wastewater Certification #: 12
South Carolina Laboratory ID: 99006
South Carolina Certification #: 99006001
South Carolina Drinking Water Cert. #: 99006003
Florida/NELAP Certification #: E87627
Kentucky UST Certification #: 84
Louisiana DoH Drinking Water #: LA029
Virginia/VELAP Certification #: 460221

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

SAMPLE ANALYTE COUNT

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92825658001	**SS 1 @ 1FT**	EPA 8015C	BAJ	2	PASI-C
		EPA 8015C	TEG	2	PASI-C
		SW-846	KDF	1	PASI-C
92825658002	**SS 2 @ 1FT**	EPA 8015C	BAJ	2	PASI-C
		EPA 8015C	TEG	2	PASI-C
		SW-846	KDF	1	PASI-C

PASI-C = Pace Analytical Services - Charlotte

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

PROJECT NARRATIVE

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Method: **EPA 8015C**
Description: 8015 GCS THC-Diesel
Client: Alpha Environmental
Date: November 04, 2025

General Information:
2 samples were analyzed for EPA 8015C by Pace Analytical Services Charlotte. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3546 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

PROJECT NARRATIVE

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Method: **EPA 8015C**
Description: Gasoline Range Organics
Client: Alpha Environmental
Date: November 04, 2025

General Information:
2 samples were analyzed for EPA 8015C by Pace Analytical Services Charlotte. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 5030B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

ANALYTICAL RESULTS

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Sample: SS 1 @ 1FT **Lab ID: 92825658001** Collected: 10/24/25 12:00 Received: 10/24/25 15:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015C Preparation Method: EPA 3546 Pace Analytical Services - Charlotte							
Diesel Range Organics(C10-C28)	**9.7**	mg/kg	5.9	1	10/30/25 12:25	11/04/25 13:49		
Surrogates								
n-Pentacosane (S)	35	%	10-152	1	10/30/25 12:25	11/04/25 13:49	629-99-2	
Gasoline Range Organics	Analytical Method: EPA 8015C Preparation Method: EPA 5030B Pace Analytical Services - Charlotte							
Gas Range Organics (C6-C10)	ND	mg/kg	8.0	1	10/29/25 10:55	10/29/25 17:18		
Surrogates								
4-Bromofluorobenzene (S)	87	%	66-130	1	10/29/25 10:55	10/29/25 17:18	460-00-4	
Percent Moisture	Analytical Method: SW-846 Pace Analytical Services - Charlotte							
Percent Moisture	**15.4**	%	0.10	1		10/27/25 14:56		N2

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

ANALYTICAL RESULTS

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Sample: SS 2 @ 1FT **Lab ID: 92825658002** Collected: 10/24/25 12:10 Received: 10/24/25 15:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015C Preparation Method: EPA 3546 Pace Analytical Services - Charlotte							
Diesel Range Organics(C10-C28)	ND	mg/kg	5.6	1	10/30/25 12:25	11/04/25 14:05		
Surrogates								
n-Pentacosane (S)	31	%	10-152	1	10/30/25 12:25	11/04/25 14:05	629-99-2	
Gasoline Range Organics	Analytical Method: EPA 8015C Preparation Method: EPA 5030B Pace Analytical Services - Charlotte							
Gas Range Organics (C6-C10)	ND	mg/kg	7.0	1	10/29/25 10:55	10/29/25 17:44		
Surrogates								
4-Bromofluorobenzene (S)	89	%	66-130	1	10/29/25 10:55	10/29/25 17:44	460-00-4	
Percent Moisture	Analytical Method: SW-846 Pace Analytical Services - Charlotte							
Percent Moisture	**11.5**	%	0.10	1		10/27/25 14:56		N2

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

QUALITY CONTROL DATA

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

QC Batch: 969983
QC Batch Method: EPA 5030B
Analysis Method: EPA 8015C
Analysis Description: Gasoline Range Organics
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92825658001, 92825658002

METHOD BLANK: 4985134 Matrix: Solid
Associated Lab Samples: 92825658001, 92825658002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Gas Range Organics (C6-C10)	mg/kg	ND	6.0	10/29/25 14:43	
4-Bromofluorobenzene (S)	%	93	66-130	10/29/25 14:43	

LABORATORY CONTROL SAMPLE: 4985135

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Gas Range Organics (C6-C10)	mg/kg	50	43.1	86	70-130	
4-Bromofluorobenzene (S)	%			96	66-130	

MATRIX SPIKE SAMPLE: 4985137

Parameter	Units	92824956006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Gas Range Organics (C6-C10)	mg/kg	ND	71.1	73.1	102	37-163	
4-Bromofluorobenzene (S)	%				91	66-130	

SAMPLE DUPLICATE: 4985136

Parameter	Units	92824956005 Result	Dup Result	RPD	Qualifiers
Gas Range Organics (C6-C10)	mg/kg	ND	ND		
4-Bromofluorobenzene (S)	%	93	92		

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

QUALITY CONTROL DATA

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

QC Batch: 970010
QC Batch Method: EPA 3546
Analysis Method: EPA 8015C
Analysis Description: 8015 Solid GCSV
Laboratory: Pace Analytical Services - Charlotte
Associated Lab Samples: 92825658001, 92825658002

METHOD BLANK: 4985268 Matrix: Solid
Associated Lab Samples: 92825658001, 92825658002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Range Organics(C10-C28)	mg/kg	ND	5.0	11/04/25 12:47	
n-Pentacosane (S)	%	87	10-152	11/04/25 12:47	

LABORATORY CONTROL SAMPLE: 4985269

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Diesel Range Organics(C10-C28)	mg/kg	66.7	55.8	84	44-130	
n-Pentacosane (S)	%			78	10-152	

SAMPLE DUPLICATE: 4985322

Parameter	Units	92825986002 Result	Dup Result	RPD	Qualifiers
Diesel Range Organics(C10-C28)	mg/kg	ND	ND		
n-Pentacosane (S)	%	65	90		

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

QUALITY CONTROL DATA

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

QC Batch: 969500
QC Batch Method: SW-846
Analysis Method: SW-846
Analysis Description: Dry Weight/Percent Moisture
Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92825658001, 92825658002

SAMPLE DUPLICATE: 4982875

Parameter	Units	92825420002 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	16.6	16.0	4	N2

SAMPLE DUPLICATE: 4982876

Parameter	Units	92825541002 Result	Dup Result	RPD	Qualifiers
Percent Moisture	%	27.3	28.4	4	N2

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

QUALIFIERS

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

Acid preservation may not be appropriate for 2 Chloroethylvinyl ether.

A separate vial preserved to a pH of 4-5 is recommended in SW846 Chapter 4 for the analysis of Acrolein and Acrylonitrile by EPA Method 8260.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Chinquapin HOA 25310
Pace Project No.: 92825658

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92825658001	**SS 1 @ 1FT**	EPA 3546	970010	EPA 8015C	970433
92825658002	**SS 2 @ 1FT**	EPA 3546	970010	EPA 8015C	970433
92825658001	**SS 1 @ 1FT**	EPA 5030B	969983	EPA 8015C	970032
92825658002	**SS 2 @ 1FT**	EPA 5030B	969983	EPA 8015C	970032
92825658001	**SS 1 @ 1FT**	SW-846	969500		
92825658002	**SS 2 @ 1FT**	SW-846	969500		

DC#_Title: ENV-FRM-HUN1-0083 v05_Sample Condition Upon Receipt

Effective Date: 05/24/2024

Laboratory receiving samples:

Asheville ☒ Eden ☐ Greenwood ☐ Huntersville ☐ Raleigh ☐ Mechanicsville ☐ Atlanta ☐ Kernersville ☐

Sample Condition Upon Receipt

Client Name: Alpha Environmental - Chiroquapin

Project #: **WO# : 92825658**

92825658

Courier: ☐ Commercial ☐ Fed Ex ☐ UPS ☐ USPS ☐ Pace ☐ Other: ☒ Client

Custody Seal Present? ☐ Yes ☒ No **Seals Intact?** ☐ Yes ☐ No ☒ N/A

Date/Initials Person Examining Contents: AP 06/24/25

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☒ Other

Biological Tissue Frozen? ☐ Yes ☐ No ☒ N/A

Thermometer:

☐ IR Gun ID: 93T091 **Type of Ice:** ☒ Wet ☐ Blue ☐ None

Cooler Temp: 4.2 **Correction Factor:** Add/Subtract (°C) -.1

Temp should be above freezing to 6°C

☐ Samples out of temp criteria. Samples on ice, cooling process has begun

Cooler Temp Corrected (°C): 4.1

USDA Regulated Soil (☐ N/A, water sample)

Did samples originate in a quarantine zone within the United States: CA, NY, or SC (check maps)? ☐ Yes ☒ No

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☒ No

				Comments/Discrepancy:
Chain of Custody Present?	☒ Yes	☐ No	☐ N/A	1.
Samples Arrived within Hold Time?	☒ Yes	☐ No	☐ N/A	2.
Short Hold Time Analysis (<72 hr.)?	☐ Yes	☐ No	☒ N/A	3.
Rush Turn Around Time Requested?	☐ Yes	☐ No	☒ N/A	4.
Sufficient Volume?	☒ Yes	☐ No	☐ N/A	5.
Correct Containers Used?	☒ Yes	☐ No	☐ N/A	6.
-Pace Containers Used?	☒ Yes	☐ No	☐ N/A	
Containers Intact?	☒ Yes	☐ No	☐ N/A	7.
Dissolved analysis: Samples Field Filtered?	☐ Yes	☐ No	☒ N/A	8.
Sample Labels Match COC? -Includes Date/Time/ID/Analysis Matrix: SS	☒ Yes	☐ No	☐ N/A	9.
Headspace in VOA Vials (>5-6mm)?	☐ Yes	☐ No	☒ N/A	10.
Trip Blank Present?	☐ Yes	☐ No	☒ N/A	11.
Trip Blank Custody Seals Present?	☐ Yes	☐ No	☒ N/A	

COMMENTS/SAMPLE DISCREPANCY

Field Data Required? ☐ Yes ☐ No

Lot ID of split containers:

CLIENT NOTIFICATION/RESOLUTION

Person contacted: Date/Time:

Project Manager SCURF Review: Date:

Project Manager SRF Review: Date:

Pace ANALYTICAL SERVICES

DC#_Title: ENV-FRM-HUN1-0083 v05_Sample Condition Upon Receipt

Effective Date: 05/24/2024

WO# : 92825658

*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.
Exceptions: VOA, Coliform, TOC, Oil and Grease, DRO/8015 (water) DOC, LLHg
**Bottom half of box is to list number of bottles
***Check all unpreserved Nitrates for chlorine

Project #

PM: KLS Due Date: 11/03/25
CLIENT: 93-ALPHA ENV

Laboratory Receiving Location: Asheville ☒ Eden ☐ Greenwood ☐ Huntersville ☐ Raleigh ☐ Mechanicsville ☐ Atlanta ☐ Kernersville ☐

Client Alpha Enviro. Profile/EZ (Circle one) 3315678 Notes

Item#	BP4U-125 mL Plastic Unpreserved (N/A) (Cl-)	BP3U-250 mL Plastic Unpreserved (N/A)	BP2U-500 mL Plastic Unpreserved (N/A)	BP1U-1 liter Plastic Unpreserved (N/A)		BP4S-125 mL Plastic H2SO4 (pH < 2) (Cl-)	BP3N-250 mL plastic HNO3 (pH < 2)	BP4Z-125 mL Plastic ZN Acetate & NaOH (>9)	BP4B-125 mL Plastic NaOH (pH > 12) (Cl-)	WGFU-Wide-mouthed Glass Jar Unpreserved	AG1U-1 liter Amber Unpreserved (N/A) (Cl-)	AG1H-1 liter Amber HCl (pH < 2)	AG3U-250 mL Amber Unpreserved (N/A) (Cl-)	AG1S-1 liter Amber H2SO4 (pH < 2)	AG3S-250 mL Amber H2SO4 (pH < 2)	DG94-40 mL Amber NH4Cl (N/A)(Cl-)	DG9H-40 mL VOA HCl (N/A)	VG9T-40 mL VOA Na2S2O3 (N/A)	VG9U-40 mL VOA Unpreserved (N/A)	DG9V-40 mL VOA H3PO4 (N/A)	KP7U-50 mL Plastic Unpreserved (N/A)	V/GK (3 vials per kit)-VPH/Gas kit (N/A)	SP5T-125 mL Sterile Plastic (N/A - lab)	SP2T-250 mL Sterile Plastic (N/A - lab)		BP3R-250 mL Plastic (NH2)2SO4 (9.3-9.7)	AG0U-100 mL Amber Unpreserved (N/A) (Cl-)	VSGU-20 mL Scintillation vials (N/A)	DG9U-40 mL Amber Unpreserved vials (N/A)
EC										CH													CH							
1										1													3							
2										1													3							
3																														
4																														
5																														
6																														
7																														
8																														
9																														
10																														
11																														
12																														

pH Adjustment Log for Preserved Samples

Sample ID	Type of Preservative	pH upon receipt	Date preservation adjusted	Time preservation adjusted	Amount of Preservative added	Lot #

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DENR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers.

Pace® Location Requested (City/State):
Pace Analytical Charlotte
9800 Kincey Ave. Suite 100, Huntersville, NC 28078

CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Scan QR Code for instructions

WO #92925658

Company Name:	Alpha Environmental	Contact/Report To:	Sara Rose
Street Address:	P.O. Box 2155 Asheville, NC 28801	Phone #:	(828)398-2040
		E-Mail:	srose@alphaenviron.com
		Cc E-Mail:	
Customer Project #:			
Project Name:	Chinquapin HOA 25310	Invoice To:	Accounts Payable
		Invoice E-Mail:	admin@alphaenviron.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	25310
		Quote #:	

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET

County / State origin of sample(s): North Carolina

Data Deliverables:
[ ] Level II [ ] Level III [ ] Level IV
[ ] EQUIS
[ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Rush (Pre-approval required):
[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other _____

DW PWSID # or WW Permit # as applicable:

Date Results Requested:

Field Filtered (if applicable): [ ] Yes [ ] No
Analysis:

Specify Container Size **

Identify Container Preservative Type***

Analysis Requested

**Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

*** Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Lab Use Only

Proj. Mgr: **Kayla Slaughter**
AcctNum / Client ID:
Table #:
Profile / Template: **1634**
Prelog / Bottle Ord. ID: **EZ 3315578**

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW),Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	SVOCs 8270	TPH DRO	TPH GRO	VOCs 8260	Sample Comment	Preservation non-conformance identified for sample.
SS1 @ 1ft	SS	G	10/24/25	12:00pm			4				✓	✓			
SS2 @ 1ft	SS	G	10/24/25	12:10pm			4				✓	✓			

Additional Instructions from Pace®:

Collected By:
(Printed Name)
Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C):	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice:
1	93T091	-0.1	4.2	4.1	X

Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Cecil Etheridge	10/24/25 15:09		10/24/25 15:09
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:
Relinquished by/Company: (Signature)	Date/Time:	Received by/Company: (Signature)	Date/Time:

Tracking Number:

Delivered by: [ ] In- Person [ ] Courier
[ ] FedEX [ ] UPS [ ] Other

Page: 1 of 1