MANAGEMENT

Town Manager, Nick Holcomb
Town Attorney, Alton Bain
Town Clerk, Karen Wooten
Chief of Police, Ken Storicks
Public Works Director, Rodney Pleasant
Library Director, Teresa Brown
Recreation Director, Mike Collins



GOVERNING BOARD

Mayor Chris Coats
Mayor Pro Tem Jerry Beasley
Commissioner Kelvin Gilbert
Commissioner Allen Mosby
Commissioner Marc Powell
Commissioner J.D. Raynor

The Town of Coats, North Carolina

TOWN OF COATS PROBLEM PROPERTIES ABATEMENT PROGRAM

NOTICE TO PROCEED

DEMOLITION SERVICES FOR PROBLEM PROPERTIES ABATEMENT PROGRAM (PPAP)

TO: REGISTERS LAND DEVELOPMENT LLC.

CONTRACT DATE: JULY 1, 2021

PROPERTY ADDRESSES: 184 E Jay St & 198 E Jay St.

You are hereby notified to commence with the Demolition of the Structure(s) located at the above referenced property address in accordance with the Town's Nuisance Property Ordinance.

Work is to begin on July 1, 2021 and to be completed within seven (7) consecutive calendar days thereafter.

Approval Date

Ву:	Thick Holcom	
	Town Manager	
Acceptance	e of Notice:	
Date:	, 2021	
Contractor Signature:	Registers Land Development LLG	

ENVIRONMENTAL CONCERNS of Favetteville, Inc.

Findings and Recommendations

PROJECT NAME:	Building Demolition	DATE INSPECTED:	May 21, 2021
PROJECT #:	PO546525	INSPECTED BY:	Rodney D. Sanders
LOCATION:	184 E Jay St Coats, NC	ACCREDITATION NO:	10237

Scope of Inspection:

The purpose of this inspection was to identify any possible asbestos containing materials that may be disturbed by the planned demolition of the house located at 184 E. Jay St., Coats, North Carolina.

This building is an older single-story site-built wood frame building over a crawlspace. The building has asphalt siding board and asphalt shingle roofing. The building has been heavily damaged by a fire

The floors are wood throughout. Most of the walls and ceiling are covered with gypsum boards.

There is a shed building at the rear of the property which is wood framing covered with asphalt shingles.

Materials Suspect for Asbestos:

Suspect materials are defined as materials that are either known to have contained asbestos during past manufacturing or materials for which the possibility of asbestos content is unknown.

For every type of asbestos containing material produced there are similar materials that while they may appear to be the same, they do not contain asbestos. Therefore, all identified suspect materials must be considered as asbestos containing until the actual asbestos content is determined or disproved by an approved laboratory. Laboratory analysis must be performed by a qualified microscopist.

Typically, any building material used to construct a building can be considered as suspect for asbestos unless they are known to never have been made with asbestos such as wood fiber products, fiberglass insulations, glass, load bearing concrete, etc. All other suspect building materials are required to be sampled to disprove the possibility of asbestos content.

Asbestos Sampling Requirements:

All asbestos inspections performed in North Carolina must be performed by persons accredited by the State on North Carolina. The area in question is visually inspected to identify materials that are suspect for asbestos. Materials that are considered as suspect to contain asbestos are then separated into homogenous areas for sampling. A homogeneous area is an area in which a suspect material has uniform color, texture, age, or other characteristics that indicate the continuity of the material.

Samples sufficient to identify or disprove the presence of asbestos are collected from each homogeneous area. Materials that are not considered to be suspect, such as metal, wood, fiberglass, concrete, carpet, etc. are not sampled. Destructive sampling was not performed so any unexpected materials located inside of walls and chases would not be included in this survey.

By regulation if any of the samples collected from a homogeneous area are found to be positive for asbestos, that entire homogeneous material must be considered as positive for asbestos, unless a determination can

Findings & Recommendations 184 E Jay St. Coats, NC Page 2

be made that the positive sample(s) are not representative of the entire homogenous area. Additional sampling or different analytical techniques could be required to clarifying unusual or unexplained results.

Asbestos Samples Collected:

There were **seven (7)** samples collected during this inspection. Samples are required to be layered during analysis so the laboratory results sometimes will appear to contain additional samples. This is normal and these additional samples are only the different layers that were observed by the laboratory and may be identified in their report by adding letters or descriptions to the sample number assigned by the inspector to indicate analysis of the separate layers. A stop read order was given to laboratory for materials contained in the same homogeneous area. This mean that once a positive result is received and the area determined to asbestos containing the remaining sample are not to be analyzed.

All samples collected were sent to an independent laboratory for analysis by PLM (polarized light microscopy). Laboratory analysis of samples was performed by a qualified microscopist. The Asbestos Chain of Custody and the laboratory's Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy sheets as well as Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy. Quantitation using 400 Point Count Procedure are included and should be reviewed to determine where samples were collected, and the specific details concerning the sample analysis and reported results.

The limit of detection of asbestos by PLM is about one percent by area; samples containing lower levels of asbestos are not reliably detected by this analytical technique. Current EPA regulations consider materials that contain less than 1% asbestos not to be an asbestos containing material. Such materials would be identified in the Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy sheets for information purposes but would not have to be considered as asbestos containing materials under EPA rules. The laboratory sheets included in the report give a breakdown of each sample's composition. All samples were analyzed by EMSL Analytical, Inc. in Kernersville, NC. The samples were sent to the laboratory via Federal Express.

Findings:

The seven (7) samples collected yielded nine (9) analytical results.

Based upon a review of the laboratory analysis of the samples collected, asbestos, in a concentration greater than 1%, was not found in any of the materials sampled.

A trace amount of asbestos was found in the composite sample of the gypsum board, but not in a concentration that would require abatement prior to demolition. The demolition contractor should take necessary precautions to prevent their exposure to any airborne asbestos fibers.

Response Recommendations:

As asbestos was not identified by this inspection there will not be a need for abatement and the demolition contractor can proceed with the planned demolition of the structures.

Additional information regarding compliance with the North Carolina regulations for asbestos inspections and the removal and disposal of asbestos containing materials during demolitions in North Carolina can be found online at http://epi.publichealth.nc.gov/asbestos/demolition.html. Assistance can also be requested by calling the NC Department of Health and Human Services, Division of Public Health; Health Hazards Control Unit (HHCU) at (919) 707-5950.

Findings & Recommendations 184 E Jay St. Coats, NC Page 3

Disclaimer:

Environmental Concerns of Fayetteville, Inc. assumes no liability for ACBM that is not included in this inspection due to their being concealed, inaccessible, beyond the scope of the requested inspection, or not normally considered to be a suspect material.

Environmental Concerns of Fayetteville, Inc. assumes no liability for the condition of the materials before, during or after the inspection.

Compliance with current regulations, by persons using this report to plan demolition activities, is the sole responsibility of those persons and not the responsibility of Environmental Concerns of Fayetteville, Inc.

Attachments:

The analytical and credential sheets attached to this report are an integral part of this report and should not be detached. Persons distributing this report to others should be sure that these attachments are also provided.

Attached to this report should be **one (1)** page for the asbestos chain of custody form which lists the samples collected and **one (1)** page for the asbestos laboratory analytical reports. Following these pages there are credentials for the inspector as well as the analytical laboratory that performed the analysis.

If there are any questions concerning this inspection report or a need for additional assistance, please feel free to contact me at (910) 488-1925.

Respectfully Submitted,

Rodney D. Sanders

NC Asbestos Inspector Accreditation # 10237

OrderID: 022104009



Asbestos Bulk Building Material Chain of Custody EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
706 Gralin Street
Kernersville, NC 27284
PHONE: (336) 992-1025
FAX: (336) 992-4175

				1			
Company	Enviror	nmental Concerns of Fayetteville, Inc.		If	EMSL-Bill to: Sa Bill to is Different note inst	me Diffe	rent nents**
Street: P.	O. Box 8	3097		Third Party	Billing requires written	authorization	from third party
City: Fa	yettevill	e State/Province: NC	2	Zip/Postal Code	2: 28311	Country: US	5A
Report To	(Name):	Rodney Sanders	_ 1	Telephone #: (910) 488-1925		
Email Add	ress: rd	sanders1@econcerns.net	F	Fax #: (910) 48	8-5345	Purchase Or	der: PO546525
		ber: 184 E Jay St, Coats			Results: Fax	Charles	
U.S. State	Sample	s Taken: North Carolina				ole Resid	dential/Tax Exempt
☐3 Hour	1	Turnaround Time (Options* - Ple	ase Check	1 Week	□ 2 Week
*For TEM A	r 3 hr thro	ugh 6 hr, please call ahead to schedule. There is a point form for this service. Analysis completed in acco	premiu	im charge for 3 Hor	IF TEM AHERA OF EPA	evel II TAT Y	ou will be asked to sign
		M - Bulk (reporting limit)			TEM - B		
☑ PLM EP	A 600/R	-93/116 (<1%)		TEM EPA NOB	- EPA 600/R-93/11	Section 2.5	.5.1
☐ PLM EP	A NOB	(<1%)		NY ELAP Metho	od 198.4 (TEM)		
Point Coun	t 🗆 400	0 (<0.25%) 🔲 1000 (<0.1%)		Chatfield Protoc	col (semi-quantitative	9)	
Point Coun	t w/Grav	imetric 400 (<0.25%) 1000 (<0.1%)		TEM % by Mass	s - EPA 600/R-93/1	6 Section 2.	5.5.2
☐ NIOSH	9002 (<	1%)		TEM Qualitative	via Filtration Prep 7	echnique	
☐ NY ELA	AP Metho	od 198.1 (friable in NY)		TEM Qualitative	via Drop Mount Pre	p Technique	
THE REAL PROPERTY AND ADDRESS.		od 198.6 NOB (non-friable-NY)	-		Other		
OSHA			- 0				
Standa	rd Additi	on Method	上				
☐ Check F	or Posi	tive Stop - Clearly Identify Homogenous	s Gro	up Date Sam	pled: May 21, 202	1	
Samplers 1	Name: F	Rodney D. Sanders, Accreditation # 10237		Samplers Sig	mature:	028	Smiller
Sample #	HA#	Sample Location			Mat	erial Descrip	7
184 -01	1	Exterior - E Wall			Granulated Siding 8	Board	
184 -02	1	Exterior - W Wall		H-1	Granulated Siding 8	Board	
184 -03	2	Exterior - N Roof			Asphalt Shingles		
184 -04	2	Exterior - N Roof			Asphalt Shingles		
184 -05	3	Interior - Ceiling			Gypsum Wallboard	- Composite	
184 -06	3	Interior - Wall			Gypsum Wallboard	- Composite	
184 -07	5 -	Exterior - Shed in Backyard			Asphalt Shingles		
Client Sam	ple # (s	184-01		184-07	Total # of S	Samples:	7
Relinquish	ed (Clie	nt): John O. Midey Da	ate:	May	21, 2021	Time:	5:00 PM
Received (Instructions:	ate:	3/24/2	4	Time:	930
comments	opecia	FY 8165 63	75	912	5		

Controlled Document - Asbestes COC - R6 - 11/29/2012

Page 1 of __1 pages



EMSL Analytical, Inc.

706 Gralin Street Kernersville, NC 27284

Tel/Fax: (336) 992-1025 / (336) 992-4175 http://www.EMSL.com / greensborolab@emsl.com

EMSL Order: 22104009 ECOF50 Customer ID: PO546525 Customer PO:

Project ID:

Attention: Rodney D. Sanders

Environ. Concerns of Fayetteville Inc

PO Box 8097

211 S. Broad Street

Fayetteville, NC 28301

Project: 184 E Jay St, Coats

Phone:

910) 488-1925 (910) 488-5345 Fax:

Received Date:

05/24/2021 9:30 AM

Analysis Date:

D5/24/2021

Collected Date:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbe	stos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
184-01	Granulated Siding Board	Brown/Gray/Black Fibrous Heterogeneous	50% Cellulose	50% Non-fibrous (Other)	None Detected
184-02	Granulated Siding Board	Brown/Various/Black Fibrous	60% Cellulose	40% Non-fibrous (Other)	None Detected
022104009-0002		Homogeneous			
184-03-Shingle	Asphalt Shingles	Black Fibrous	5% Glass	95% Non-fibrous (Other)	None Detected
022104009-0003		Heterogeneous			
184-03-Felt	Asphalt Shingles	Black Fibrous	65% Cellulose	35% Non-fibrous (Other)	None Detected
022104009-0003A		Homogeneous			
184-04-Shingle	Asphalt Shingles	Gray/Black Fibrous	5% Glass	95% Non-fibrous (Other)	None Detected
022104009-0004		Heterogeneous			
184-04-Felt	Asphalt Shingles	Black Fibrous	60% Cellulose	40% Non-fibrous (Other)	None Detected
022104009-0004A		Homogeneous			
184-05	Gypsum Wallboard - Composite	Brown/Gray/Black Fibrous	8% Cellulose	92% Non-fibrous (Other)	None Detected
022104009-0005	1.00	Heterogeneous			
No composite analysis co	anducted, only gypsum wallboard ;	present.			
184-06	Gypsum Wallboard - Composite	Gray/Tan Fibrous	8% Cellulose	92% Non-fibrous (Other)	None Detected
022104009-0008	No.	Heterogeneous			
No composite analysis co	nducted, only gypsum wallboard p	present.			
184-07	Asphalt Shingles	Black Fibrous	5% Glass	95% Non-fibrous (Other)	None Detected
022104009-0007		Heterogeneous			

Analyst(s)

Cameron Evans (4) Ryan Rains (5)

Stephen Bennett, Laboratory Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Kernersville, NC NVLAP Lab Code 102104-0, CA ELAP 2689, Virginia 3333-000228, West Virginia LT000321

Initial report from: 05/25/2021 09:20:54



ROY COOPER . Governor

MANDY COHEN, MD, MPH . Secretary

MARK T. BENTON . Assistant Secretary for Public Health,

Division of Public Health

November 23, 2020

Rodney D Sanders 5579 Lockridge Rd Fayetteville, NC 28301

Dear Mr. Sanders:

Based upon the review of your accreditation application, the Health Hazards Control Unit (HHCU) has determined that you have fulfilled the requirements and are eligible for asbestos accreditation as a(n) INSPECTOR. Your assigned North Carolina accreditation number is 10237, which is reflected on your enclosed North Carolina Accreditation card. Please be sure to take this card with you to any asbestos work site where you are employed. The State requires that all persons conducting asbestos abatement or asbestos management activities be accredited and have their identification card on site.

Your North Carolina Inspector accreditation will expire on NOVEMBER 30, 2021. It is NOT the policy of the HHCU to issue renewal notices. If you wish to continue working as a(n) Inspector after this expiration date, you must successfully complete the required training and submit a completed application to this office prior to November 30, 2021. If you should continue to perform asbestos management activities as a(n) Inspector without a valid North Carolina accreditation, you will be in violation of State regulations and may be cited for noncompliance.

North Carolina Asbestos Accreditation



Rodney D Sanders 5579 Lockridge Rd Fayetteville, NC 28301

130711

11-30-2021					
DOB	SEX	HT	WT		
03-19-1953	M	5'11"	260		
CLASS			EXP		
DESIGNER	WILL TO	40098	39-21		
NSPECTOR		10237	11-21		
MGMT PLANNER	2	20111	11.31		
SUPERVISOR		30100	03-21		

Sincerely,

315

Ed Norman Program Manager Health Hazards Control Unit

NC DEPARTMENT OF HEALTH AND HUMAN SERVICES . DIVISION OF PUBLIC HEALTH

United States Department of Commerce National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 102104-0

EMSL Analytical, Inc.

Kernersville, NC

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2020-07-01 through 2021-06-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical, Inc.

706 Gralin Street Kernersville, NC 27284 Mr. Stephen Bennett

Phone: 336-992-1025 Fax: 336-992-4175

Email: sbennett@emsl.com http://www.emsl.com/

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 102104-0

Bulk Asbestos Analysis

Code

Description

18/A01

EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of

Asbestos in Bulk Insulation Samples

18/A03

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code

Description

18/A02

U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in

40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

Page 1 of 1