

A2Z Environmental LLC

Asbestos License #73261

P.O. Box 188
Pulaski, New York 13142
(315)527-8888

ASBESTOS BUILDING INSPECTION REPORT PRE - DEMOLITION BUILDING SURVEY

PERFORMED FOR:

Greater Mohawk Valley Landbank

500 East Main Street

Little Falls, New York 13365

PROJECT SITE:

Greater Mohawk Valley Landbank

527 William Street

Rome, New York

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CONTENTS

1.0	EXECUTIVE SUMMARY	1
2.0	INTRODUCTION	1
3.0	BACKGROUND	1
4.0	METHODOLOGY	2
5.0	SUMMARY OF FINDINGS	3
6.0	RESPONSIBILITY OF OWNER OR OWNERS AGENT	3
7.0	ASBESTOS CONTROL BUREAU DISTRICT OFFICES	4

List of Tables

Table 5.1 -Materials analyzed and found to be ACM

Asbestos Bulk Sample Summary	5
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Appendices

Appendix A	Certifications and License
Appendix B	Floor Plan Drawings and Pictures
Appendix C	Laboratory Analysis Reports and Chain of Custody
Appendix D	Laboratory License and Certificates
Appendix E	Fagan Engineers - Pre- Demolition Survey - June 18, 2024

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1.0 EXECUTIVE SUMMARY

A2Z Environmental llc. was retained by Greater Mohawk Valley Landbank to perform a limited pre-demolition building survey for asbestos containing materials (ACM). This report is not to be used for design purposes. Measurements are for a guide and should be verified by abatement contractor. There may be areas that were inaccessible for the inspector to sample.

The survey was performed by William Ross (24-61D79-SHAB), New York State certified building inspector for A2Z Environmental llc. and included the following:

- Review of available building records for reference to ACM;
- Visual inspection of the area to identify suspect ACM;
- Collection of representative samples of suspect ACM;
- Analysis of all samples by an independent, accredited laboratory;
- Preparation of a written report.

Fieldwork for the survey was performed on 11-07-2024. Samples were delivered to Eurofin. for polarized light microscopy (PLM) or (TEM) analysis on 11-12-2024. The survey included the collection and analysis of 99 layers.

2.0 INTRODUCTION

The survey was performed at the request of Greater Mohawk Valley Landbank in preparation for possible ☒demolition or ☐renovation of the single family house located at 527 William Street, Rome. The objective of the survey was to identify ACM within the space or the entire building so that appropriate considerations can be made prior to demolition of the building or renovation of the said space.

New York State Department of Labor Industrial Code Rule 56 (12NYCRR, Part 56) requires that prior to advertising for bids or contracting for or commencing work on any demolition work on a building, that the owner or agent of such building shall cause a survey for ACM to be conducted, and that identified ACM be removed by a licensed contractor prior to initiation of demolition activities. This survey was performed in accordance with these requirements.

3.0 BACKGROUND

There are many factors that must be considered when determining the extent of potential health risks associated with the presence of asbestos-containing materials (ACM) in buildings. The major concern is with the possibility of fiber release from the ACM and the subsequent inhalation of these fibers by building occupants.

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Asbestos is a known carcinogen found in many types of building materials, but its presence alone may not constitute a health hazard. Rather, a health hazard occurs when the asbestos fibers are in some way disturbed and become airborne. Asbestos fibers are most likely to be released into the air when the materials in which they are contained become loose, friable, or otherwise show signs of damage or deterioration by various causal agents.

Inhalation of these microscopic asbestos fibers has been medically proven to cause chronic disease such as asbestosis, mesothelioma and lung cancer. The severity of these diseases, along with the discovery of great amounts of asbestos in public and private buildings, has led government agencies to promulgate regulations aimed at reducing asbestos exposure. Maximum allowable exposure levels have been set for building occupants, and methods of compliance for removal and disposal of ACM have been instituted. Therefore, it is necessary to locate and identify all ACM within a building. Comprehensive data to this effect will allow for the implementation of a systematic asbestos abatement program.

4.0 METHODOLOGY

The bulk sampling procedure utilized by A2Z Environmental LLC. is designed to collect samples of materials suspected to contain asbestos. Each individual type of materials as delineated by color, texture, pattern and location will be referred to as a homogeneous sampling area. Each homogeneous area will be sampled and assessed independently of each other.

The procedure for collecting a bulk sample entails complete penetration and removal of all layers of the suspect material, while at the same time, minimizing damage and potential fiber release. The sampling procedure begins with complete wetting of the sampling area. A core section is then cut from the material and placed in a sealed, air-tight sample container. The exposed area is then sealed with spray adhesive and patched with duct tape when in an occupied space. The area where the core sample was removed is then labeled with a sample number to facilitate future reference. The sampling tool is then wet wiped and decontaminated with a disposable towel.

Each labeled sample is then transported along with a chain of custody form to a certified laboratory for analysis. Laboratory analysis of friable samples (materials which are able to be crushed or reduced to powder by hand pressure) is performed using Polarized Light Microscopy with Dispersion Staining in accordance with the EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples (EPA - 600/M4-82-020).

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Non-friable organically bound samples (NOBs) such as floor tile and roofing undergo gravimetric reduction and are then analyzed using (PLM) polarized light microscopy. Samples that test positive for asbestos are reported as such. Samples which test negative for asbestos (less than 1 % asbestos by weight) must be further analyzed by (TEM) transmission electron microscopy.

The testing laboratory is approved under the NYS Department of Health - Environmental Laboratory Approval Program (ELAP) as well as the National Institute of Standards and Technology - National Voluntary Laboratory Approval Program (NVLAP).

5.0 SUMMARY OF FINDINGS

There were no building records available at the time of the survey, therefore building records ☐ have ☒ have not, been reviewed as part of this effort.

The laboratory visually inspected for the presence of suspect ACM on
11 - 19 - 2024 & - - - -

See Table 5.1 (starting on page 5) for a complete list of samples collected. If any additional suspect materials are discovered prior to or during demolition activities, then the material must be assumed to be asbestos-containing or must undergo Laboratory analysis in accordance with 29 CFR 191.0.1 1 01 to prove it non-asbestos.

**** SEE APPENDIX B FOR LOCATIONS OF ACM ****

It must be noted that the quantities of ACM provided on table 5.1 are estimates of the actual materials present that were available for inspection and assessment. These figures themselves should not be used as the sole basis for asbestos abatement contractors' bids or cost estimates. They are meant merely as estimates to gauge the scope of the project.

The purpose of the inspection was to determine the extent of asbestos-containing materials associated with the above referenced property only. New York State Department of Labor Regulations, 12 NYCRR Part 56, requires removal of all asbestos-containing materials from a building or structure prior to demolition or renovation activities. Details concerning ACM location and quantity, sample locations, laboratory analysis, and consultant credentials are included in this report.

6.0 Responsibility of owner or owner agent

The owner or owners agent is required to send a copy of this report to the Department of Labor prior to any Asbestos Abatement. The address that the report needs to be sent to depends on the county that the property is located. The addresses for the different Department of Labor District offices are listed on page 4 of this report.

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7.0 ASBESTOS CONTROL BUREAU DISTRICT OFFICES

ALBANY DISTRICT:

Counties - Albany, Clinton, Columbia, Dutchess, Essex, Fulton, Green, Montgomery, Orange, Putnam, Rockland, Rensselaer, Saratoga, Schenectady, Schoharie, Sullivan, Ulster, Warren, Washington

State Office Campus, Room 157, Albany, NY 12240

(518) 457-1255 (FAX) (518) 485-8054

(518) 457-2072 (FAX)(518) 485-8054 (Field Office)

BUFFALO DISTRICT:

Counties - Cattaraugus, Chautauqua, Erie, Genesee, Livingston, Monroe, Niagara, Ontario, Orleans, Wayne, Wyoming, Yates

65 Court Street, Rm. 405, Buffalo, NY 14202

(716) 847-7601 (716) 847-7126 (FAX) (716) 847-7138

SYRACUSE DISTRICT:

Counties - Allegany, Broome, Cayuga, Chemung, Chenango, Cortland, Delaware, Franklin, Hamilton, Herkimer, Jefferson, Lewis, Madison, Oneida, Onondaga, Oswego, Otsego, St. Lawrence, Schuyler, Seneca, Steuben, Tioga, Tompkins,

450 S. Salina Street, Syracuse, NY 13202

(315) 479-3215 (FAX) (315) 479-3333

P.O. Box 188
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Table 5.1 - Asbestos Bulk Sample Summary

Laboratory reports are included as Appendix C to this report. All asbestos containing materials greater than 1 % shall be removed by a New York State Licensed Asbestos Abatement Contractor.

A2Z Environmental LLC

Asbestos License #73261

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Appendix A

Certification and License

WE ARE YOUR DOL



Department
of Labor

DIVISION OF SAFETY & HEALTH LICENSE AND CERTIFICATE UNIT, STATE OFFICE CAMPUS, BLDG. 12, ALBANY, NY 12226

ASBESTOS HANDLING LICENSE

A 2 Z Environmental LLC
P.O. Box 188, Pulaski, NY, 13142

License Number: 73261

License Class: RESTRICTED

Date of Issue: 10/23/2024

Expiration Date: 11/30/2025

Duly Authorized Representative: Jamie D Foster

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Amy Phillips, Director
For the Commissioner of Labor

SH 432 (12/21)

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



WILLIAM ROSS

CLASS(EXPIRES)

C ATEC (06/25) D INSP (06/25)

H PM (06/25)

CERT# 24-61D79-SHAB
DMV# 422914594

MUST BE CARRIED ON ASBESTOS PROJECTS



IF FOUND, RETURN TO:

NYS DOL - L&C UNIT

ROOM 161A BUILDING 12

STATE OFFICE CAMPUS

ALBANY NY 12226

01213 007204490 22

A2Z Environmental LLC

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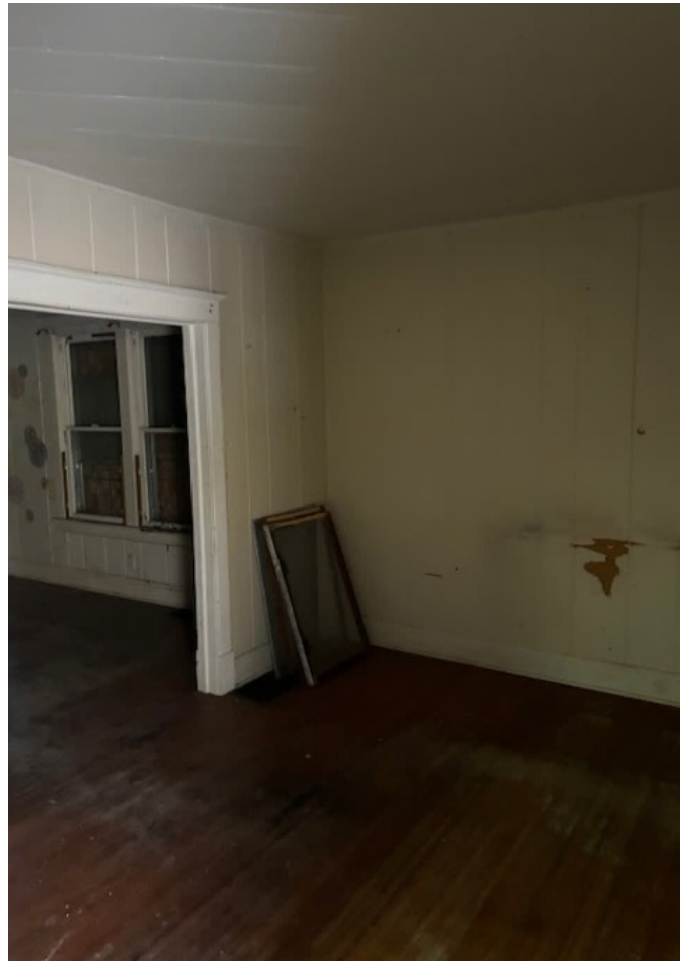
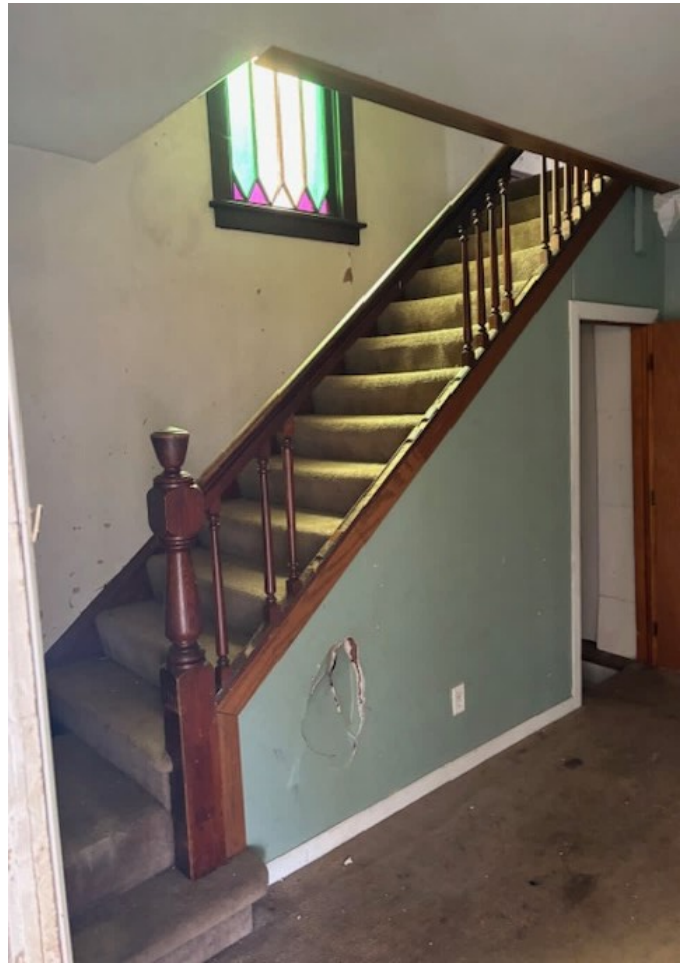
(315)527-8888

Appendix B

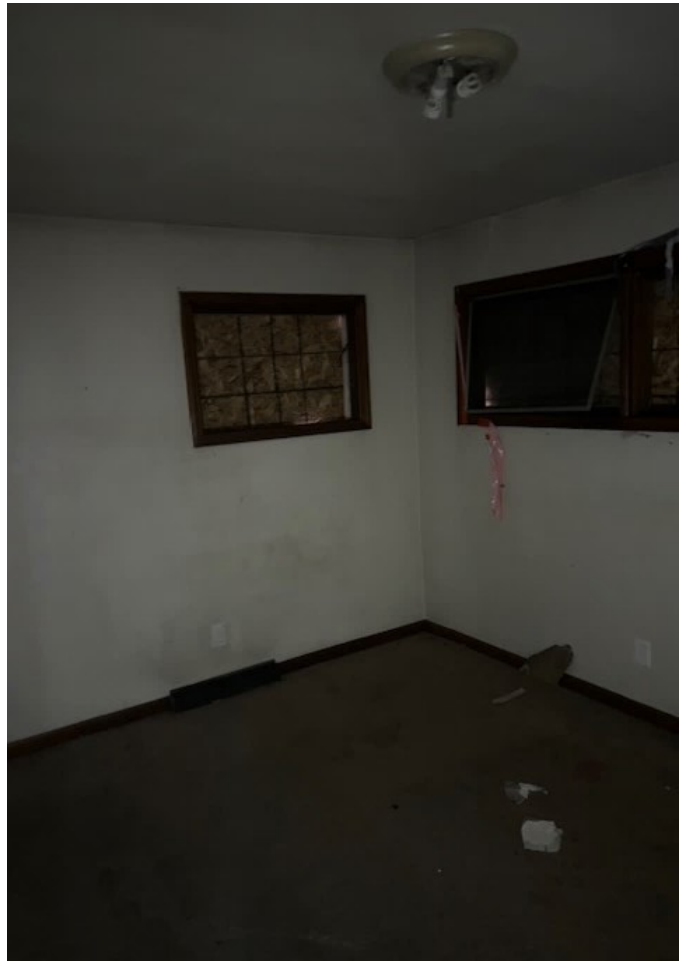
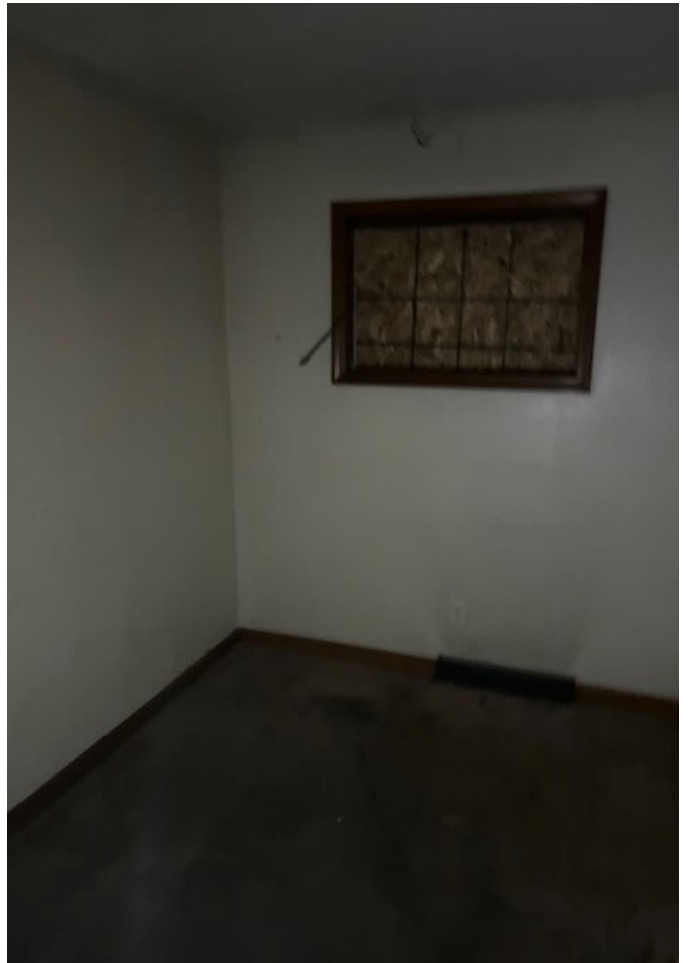
Floor Plan Drawings and Pictures

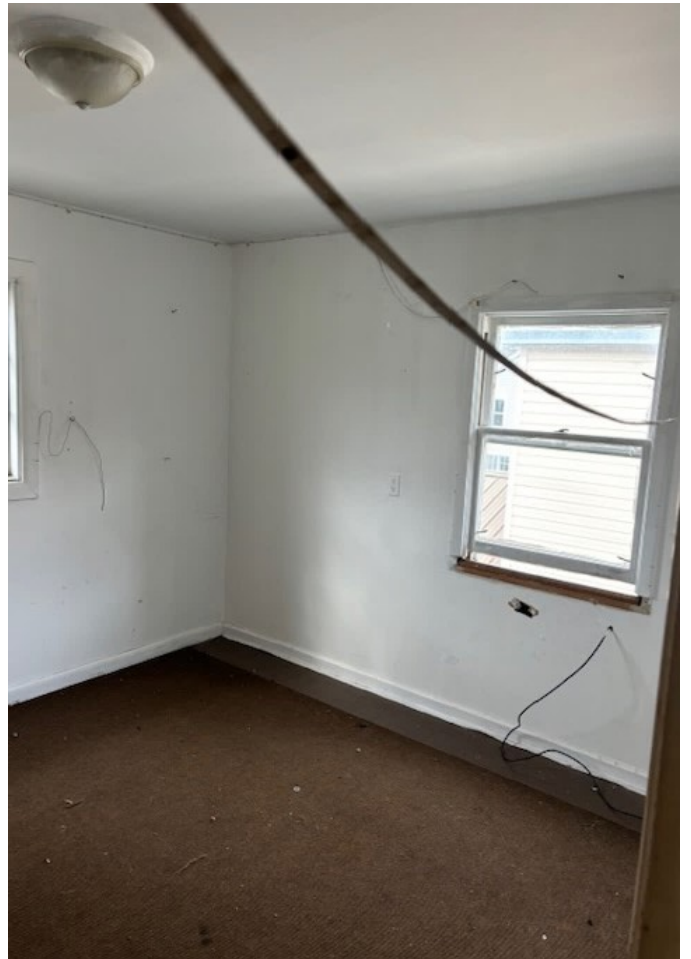
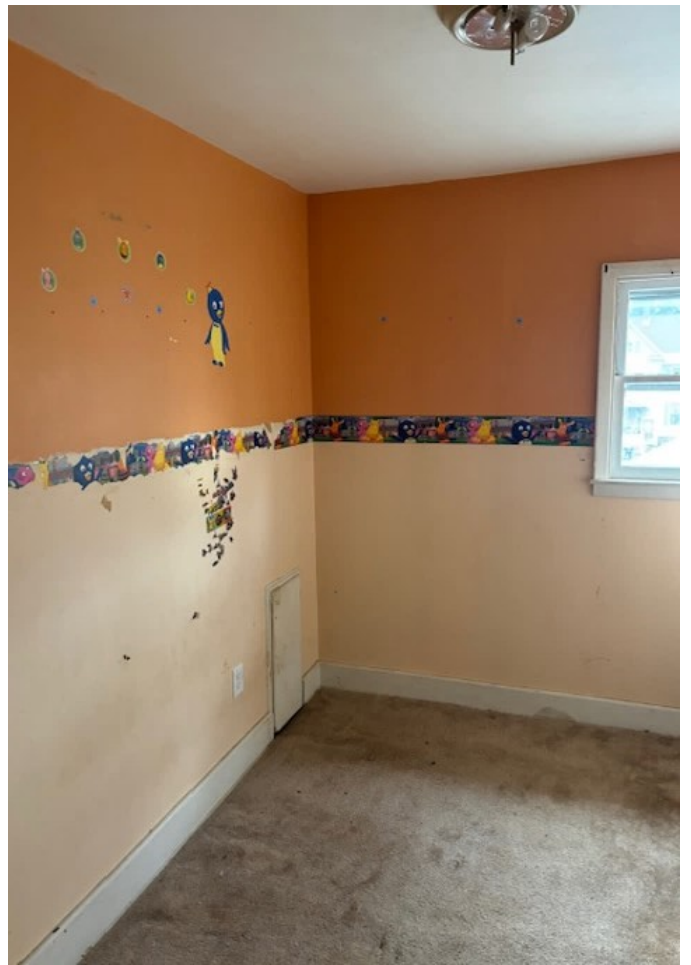














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Appendix C

Laboratory Analysis Reports and Chain of Custody

ASBESTOS ANALYTICAL REPORT

By: New York State ELAP Method

Prepared for

A2Z Environmental, LLC

CLIENT PROJECT: 527 William Street, Rome, A2Z11082024a

LAB CODE: N240471

TEST METHOD: NYS ELAP METHODS 198.1, 198.4

REPORT DATE: 11/19/24

TOTAL LAYERS ANALYZED: 99

LAYERS >1% ASBESTOS: 3

PROJECT: 527 William Street, Rome, A2Z11082024a **LAB CODE:** N240471

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID	Lab ID	Color	Sample Description	Total Asbestos %
01-1a	N5368	Silver	Aluminum Roof Coat	No Asbestos Detected by 198.4
02-1b	N5369	Silver	Aluminum Roof Coat	No Asbestos Detected by 198.4
03-2a	N5370A	Gray	Flashing	22%
	N5370B		Sample Not Analyzed per COC	
04-2b	N5371A		Sample Not Analyzed per COC	
	N5371B		Sample Not Analyzed per COC	
05-3a	N5372	Black	Asphalt Shingle	No Asbestos Detected by 198.4
06-3b	N5373	Black	Asphalt Shingle	No Asbestos Detected by 198.4
07-3c	N5374	Black	Asphalt Shingle	No Asbestos Detected by 198.4
08-3d	N5375	Black	Asphalt Shingle	No Asbestos Detected by 198.4
09-3e	N5376	Gray, Black	Asphalt Shingle	No Asbestos Detected by 198.4
10-3e	N5377	Gray, Black	Asphalt Shingle	No Asbestos Detected by 198.4
11-4a	N5378	White, Black	Asphalt Shingle	No Asbestos Detected by 198.4
12-4b	N5379	White, Black	Asphalt Shingle	No Asbestos Detected by 198.4
13-5a	N5380	Black, Silver	Vapor Barrier	No Asbestos Detected by 198.4
14-5b	N5381	Black, Silver	Vapor Barrier	No Asbestos Detected by 198.4
15-6a	N5382A	Off-white, Brown	Wallpaper	No Asbestos Detected.0%
	N5382B	White	Plaster Skim Coat	No Asbestos Detected.0%
	N5382C	Gray	Plaster Base Coat	No Asbestos Detected.0%
16-6b	N5383A	Off-white, Brown	Wallpaper	No Asbestos Detected.0%

Asbestos Report Summary

By: NEW YORK STATE METHOD

PROJECT: 527 William Street, Rome, A2Z11082024a **LAB CODE:** N240471

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID	Lab ID	Color	Sample Description	Total Asbestos %
	N5383B	White	Plaster Skim Coat	No Asbestos Detected.0%
	N5383C	Gray	Plaster Base Coat	No Asbestos Detected.0%
17-6c	N5384A	White	Plaster Skim Coat	No Asbestos Detected.0%
	N5384B	Gray	Plaster Base Coat	No Asbestos Detected.0%
18-6d	N5385A	White	Plaster Skim Coat	No Asbestos Detected.0%
	N5385B	Gray	Plaster Base Coat	No Asbestos Detected.0%
19-7a	N5386A	White	Joint Compound	No Asbestos Detected.0%
	N5386B	Gray	Joint Compound	2.7%
	N5386C		Sample Not Analyzed per COC	
	N5386D		Sample Not Analyzed per COC	
20-7b	N5387		Sample Not Analyzed per COC	
21-8a	N5388A	White	Linoleum	No Asbestos Detected by 198.4
	N5388B	Tan	Mastic	Insufficient Material
	N5388C	Tan	Linoleum	No Asbestos Detected by 198.4
	N5388D	Brown	Mastic	Insufficient Material
	N5388E	Black	Tarpaper	No Asbestos Detected by 198.4
22-8b	N5389A	White	Linoleum	No Asbestos Detected by 198.4
	N5389B	Tan	Mastic	Insufficient Material
	N5389C	Tan	Linoleum	No Asbestos Detected by 198.4
	N5389D	Brown	Mastic	Insufficient Material
	N5389E	Black	Tarpaper	No Asbestos Detected by 198.4
23-9a	N5390A	White, Gray	Joint Compound	2.1%
	N5390B		Sample Not Analyzed per COC	

PROJECT: 527 William Street, Rome, A2Z11082024a **LAB CODE:** N240471

ASBESTOS BULK, NEW YORK STATE METHODS				
Client ID	Lab ID	Color	Sample Description	Total Asbestos %
	N5390C		Sample Not Analyzed per COC	
24-9b	N5391A		Sample Not Analyzed per COC	
	N5391B		Sample Not Analyzed per COC	
	N5391C		Sample Not Analyzed per COC	
25-10a	N5392A	White	Joint Compound	No Asbestos Detected.0%
	N5392B	Cream	Joint Tape	No Asbestos Detected.0%
	N5392C	White, Brown	Drywall	No Asbestos Detected.0%
26-10b	N5393A	White	Joint Compound	No Asbestos Detected.0%
	N5393B	Cream	Joint Tape	No Asbestos Detected.0%
	N5393C	White, Brown	Drywall	No Asbestos Detected.0%
27-11a	N5394	White, Brown	Ceiling Tile	No Asbestos Detected by 198.4
28-11b	N5395	White, Brown	Ceiling Tile	No Asbestos Detected by 198.4
29-12a	N5396	White, Brown	Wall Panel	No Asbestos Detected.0%
30-12b	N5397	White, Brown	Wall Panel	No Asbestos Detected.0%
31-13a	N5398	White, Gray	Ceiling Tile	No Asbestos Detected by 198.4
32-13b	N5399	White, Gray	Ceiling Tile	No Asbestos Detected by 198.4
33-14a	N5400A	White	Joint Compound	No Asbestos Detected.0%
	N5400B	Cream	Joint Tape	No Asbestos Detected.0%
	N5400C	White, Brown	Drywall	No Asbestos Detected.0%
34-14b	N5401A	Off-white	Joint Compound	No Asbestos Detected.0%

Asbestos Report Summary

By: NEW YORK STATE METHOD

PROJECT: 527 William Street, Rome, A2Z11082024a **LAB CODE:** N240471

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID	Lab ID	Color	Sample Description	Total Asbestos %
	N5401B	Cream	Joint Tape	No Asbestos Detected.0%
	N5401C	White, Brown	Drywall	No Asbestos Detected.0%
35-15a	N5402A	Beige	Linoleum	No Asbestos Detected by 198.4
	N5402B	Off-white	Mastic	Insufficient Material
	N5402C	Black	Floor Tile	No Asbestos Detected by 198.4
36-15b	N5403A	Beige	Linoleum	No Asbestos Detected by 198.4
	N5403B	Off-white	Mastic	Insufficient Material
	N5403C	Black	Floor Tile	No Asbestos Detected by 198.4
37-16a	N5404	Gray, Brown	Plaster	No Asbestos Detected.0%
38-16b	N5405	Gray, Brown	Plaster	No Asbestos Detected.0%
39-17a	N5406	Black	Vapor Barrier	No Asbestos Detected by 198.4
40-17b	N5407	Black	Vapor Barrier	No Asbestos Detected by 198.4
41-18a	N5408A	White	Joint Compound	No Asbestos Detected.0%
	N5408B	Cream	Joint Tape	No Asbestos Detected.0%
	N5408C	White, Brown	Drywall	No Asbestos Detected.0%
42-18b	N5409A	White	Joint Compound	No Asbestos Detected.0%
	N5409B	Cream	Joint Tape	No Asbestos Detected.0%
	N5409C	White, Brown	Drywall	No Asbestos Detected.0%
43-19a	N5410A	Beige	Ceramic Tile	No Asbestos Detected.0%

PROJECT: 527 William Street, Rome, A2Z11082024a **LAB CODE:** N240471

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID	Lab ID	Color	Sample Description	Total Asbestos %
	N5410B	Red	Grout	No Asbestos Detected.0%
	N5410C	Gray	Mortar	No Asbestos Detected.0%
44-19b	N5411A	Beige	Ceramic Tile	No Asbestos Detected.0%
	N5411B	Red	Grout	No Asbestos Detected.0%
	N5411C	Gray	Mortar	No Asbestos Detected.0%
45-19c	N5412	Gray	Masonry Board	No Asbestos Detected.0%
46-19d	N5413	Gray	Masonry Board	No Asbestos Detected.0%
47-20a	N5414A	White, Off-white Plaster Skim Coat		No Asbestos Detected.0%
	N5414B	Gray	Plaster Base Coat	No Asbestos Detected.0%
48-20b	N5415A	White, Off-white Plaster Skim Coat		No Asbestos Detected.0%
	N5415B	Gray	Plaster Base Coat	No Asbestos Detected.0%
49-21a	N5416	Tan	Flooring	No Asbestos Detected by 198.4
50-21b	N5417	Tan	Flooring	No Asbestos Detected by 198.4
51-22a	N5418	Gold	Debris	Sample Not Analyzed
52-22b	N5419	Gold	Debris	Sample Not Analyzed
53-23a	N5420	White	Glazing	No Asbestos Detected by 198.4
54-23b	N5421	White	Glazing	No Asbestos Detected by 198.4



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ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
Pulaski, NY 13142

Lab Code: N240471
Date Received: 11-12-24
Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color		
01-1a N5368	Aluminum Roof Coat	NOB	Silver	Initial Observations: Matrix	100 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	
02-1b N5369	Aluminum Roof Coat	NOB	Silver	Initial Observations: Matrix	100 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	
03-2a N5370A	1 Flashing	NOB	Gray	Initial Observations: Matrix	78 %
				Method:	Final Results: Total Asbestos: 22%
				198.4 Chrysotile	22%
N5370B	Sample Not Analyzed per COC				
04-2b N5371A	Sample Not Analyzed per COC				
N5371B	Sample Not Analyzed per COC				

ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
Pulaski, NY 13142

Lab Code: N240471
Date Received: 11-12-24
Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color		
05-3a N5372	Asphalt Shingle	NOB	Black	Cellulose	Initial Observations: 50 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	
06-3b N5373	Asphalt Shingle	NOB	Black	Cellulose	Initial Observations: 50 % Matrix 50 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	
07-3c N5374	Asphalt Shingle	NOB	Black	Cellulose	Initial Observations: 50 % Matrix 50 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	

ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
Pulaski, NY 13142

Lab Code: N240471
Date Received: 11-12-24
Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color			
08-3d N5375	Asphalt Shingle	NOB	Black	Cellulose	Initial Observations: 50 % Matrix	50 %
				Method:	Final Results:	
					Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		
09-3e N5376	Asphalt Shingle	NOB	Gray, Black	Cellulose	Initial Observations: 50 % Matrix	50 %
				Method:	Final Results:	
					Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		
10-3e N5377	Asphalt Shingle	NOB	Gray, Black	Cellulose	Initial Observations: 50 % Matrix	50 %
				Method:	Final Results:	
					Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		

ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
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Date Received: 11-12-24
Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color		
11-4a N5378	Asphalt Shingle	NOB	White, Black	Fiberglass	Initial Observations: 50 % Matrix 50 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	
12-4b N5379	Asphalt Shingle	NOB	White, Black	Fiberglass	Initial Observations: 50 % Matrix 50 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	
13-5a N5380	Vapor Barrier	NOB	Black, Silver	Cellulose Fiberglass	Initial Observations: 80 % Matrix 15 % 5 %
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4
				198.4 None Detected	



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ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
Pulaski, NY 13142

Lab Code: N240471
Date Received: 11-12-24
Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
14-5b N5381	Vapor Barrier	NOB	Black, Silver		Initial Observations:		
				Cellulose	80 %	Matrix	15 %
				Fiberglass	5 %		
				Method:	Final Results:		
					Total Asbestos: No Asbestos Detected by 198.4		
				198.4			
				None Detected			
15-6a N5382A	1 Wallpaper	Friable	Off-white, Brown		Initial Observations:		
				Cellulose	95 %	Paint	5 %
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos: No Asbestos Detected.0%		
N5382B	2 Plaster Skim Coat	Friable	White		Initial Observations:		
					Binder		90 %
					Silicates		5 %
					Paint		5 %
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos: No Asbestos Detected.0%		
N5382C	3 Plaster Base Coat	Friable	Gray		Initial Observations:		
				Cellulose	3 %	Silicates	57 %
					Binder		40 %
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos: No Asbestos Detected.0%		



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ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
Pulaski, NY 13142

Lab Code: N240471
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Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
16-6b N5383A	1 Wallpaper	Friable	Off-white, Brown	Initial Observations:			
				Cellulose	95 %	Paint	5 %
				Method:		Final Results:	
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
N5383B	2 Plaster Skim Coat	Friable	White	Initial Observations:			
						Binder	90 %
						Silicates	5 %
						Paint	5 %
				Method:		Final Results:	
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
N5383C	3 Plaster Base Coat	Friable	Gray	Initial Observations:			
				Cellulose	3 %	Silicates	57 %
						Binder	40 %
				Method:		Final Results:	
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
				17-6c N5384A	1 Plaster Skim Coat	Friable	White
		Binder	90 %				
		Silicates	5 %				
		Paint	5 %				
Method:		Final Results:					
198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%					



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ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
N5384B	2 Plaster Base Coat	Friable	Gray	Initial Observations:			
				Cellulose	3 %	Silicates	57 %
						Binder	40 %
				Method: Final Results:			
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%
18-6d N5385A	1 Plaster Skim Coat	Friable	White	Initial Observations:			
						Binder	90 %
						Silicates	5 %
						Paint	5 %
				Method: Final Results:			
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%
N5385B	2 Plaster Base Coat	Friable	Gray	Initial Observations:			
				Cellulose	3 %	Silicates	57 %
						Binder	40 %
				Method: Final Results:			
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%
19-7a N5386A	1 Joint Compound	Friable	White	Initial Observations:			
						Binder	55 %
						Calc Carb	40 %
						Paint	5 %
				Method: Final Results:			
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%

ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color		
N5386B	2 Joint Compound	Friable	Gray	Initial Observations:	
				Binder	67 %
				Calc Carb	25 %
				Paint	5 %
				Method:	Final Results:
				198.1	Total Asbestos: 2.7%
				Chrysotile	2.7%
N5386C	Sample Not Analyzed per COC				
N5386D	Sample Not Analyzed per COC				
20-7b N5387	Sample Not Analyzed per COC				
21-8a N5388A	1 Linoleum	NOB	White	Initial Observations:	
			Cellulose	50 %	Matrix 50 %
			Method:	Final Results:	
				Total Asbestos: No Asbestos Detected by 198.4	
			198.4		
			None Detected		
N5388B	2 Mastic	NOB	Tan	Initial Observations:	
				Matrix	100 %
Lab Notes:	Insufficient sample present for 198.4 analysis.			Method:	Final Results:
				Total Asbestos:	Insufficient Material

ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color			
N5388C	3 Linoleum	NOB	Tan	Cellulose	Initial Observations: 60 % Matrix 40 %	
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		
N5388D	4 Mastic	NOB	Brown		Initial Observations: Matrix 100 %	
	Lab Notes: Insufficient sample present for 198.4 analysis.			Method:	Final Results: Total Asbestos: Insufficient Material	
N5388E	5 Tarpaper	NOB	Black	Cellulose	Initial Observations: 70 % Matrix 30 %	
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		
22-8b N5389A	1 Linoleum	NOB	White	Cellulose	Initial Observations: 50 % Matrix 50 %	
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		



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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color			
N5389B	2 Mastic	NOB	Tan		Initial Observations:	
					Matrix	100 %
Lab Notes: Insufficient sample present for 198.4 analysis.				Method:	Final Results:	
					Total Asbestos:	Insufficient Material
N5389C	3 Linoleum	NOB	Tan		Initial Observations:	
				Cellulose	60 % Matrix	40 %
				Method:	Final Results:	
					Total Asbestos:	No Asbestos Detected by 198.4
				198.4		
				None Detected		
N5389D	4 Mastic	NOB	Brown		Initial Observations:	
					Matrix	100 %
Lab Notes: Insufficient sample present for 198.4 analysis.				Method:	Final Results:	
					Total Asbestos:	Insufficient Material
N5389E	5 Tarpaper	NOB	Black		Initial Observations:	
				Cellulose	70 % Matrix	30 %
				Method:	Final Results:	
					Total Asbestos:	No Asbestos Detected by 198.4
				198.4		
				None Detected		



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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color		
23-9a N5390A	1 Joint Compound	Friable	White, Gray	Initial Observations:	
				Binder	68 %
				Calc Carb	25 %
				Paint	5 %
				Method:	Final Results:
				198.1	Total Asbestos: 2.1%
				Chrysotile	2.1%

N5390B Sample Not Analyzed per COC

N5390C Sample Not Analyzed per COC

24-9b
N5391A Sample Not Analyzed per COC

N5391B Sample Not Analyzed per COC

N5391C Sample Not Analyzed per COC

25-10a N5392A	1 Joint Compound	Friable	White	Initial Observations:	
				Binder	55 %
				Calc Carb	40 %
				Paint	5 %
				Method:	Final Results:
				198.1 No Asbestos Detected	Total Asbestos: No Asbestos Detected.0%



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ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
N5392B	2 Joint Tape	Friable	Cream	Initial Observations:			
				Cellulose	100 %		
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
N5392C	3 Drywall	Friable	White, Brown	Initial Observations:			
				Cellulose	20 %	Gypsum	80 %
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
26-10b N5393A	1 Joint Compound	Friable	White	Initial Observations:			
				Binder			55 %
				Calc Carb			40 %
				Paint			5 %
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
N5393B	2 Joint Tape	Friable	Cream	Initial Observations:			
				Cellulose	100 %		
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	



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ASBESTOS BULK ANALYSIS

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Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
N5393C	3 Drywall	Friable	White, Brown	Cellulose	Initial Observations: 20 % Gypsum	80 %	
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
27-11a N5394	Ceiling Tile	NOB	White, Brown	Cellulose	Initial Observations: 95 % Matrix	5 %	
				Method:	Final Results:		
					Total Asbestos: No Asbestos Detected by 198.4		
				198.4 None Detected			
28-11b N5395	Ceiling Tile	NOB	White, Brown	Cellulose	Initial Observations: 95 % Matrix	5 %	
				Method:	Final Results:		
					Total Asbestos: No Asbestos Detected by 198.4		
				198.4 None Detected			
29-12a N5396	Wall Panel	Friable	White, Brown	Cellulose	Initial Observations: 95 % Paint	5 %	
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	

ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
30-12b N5397	Wall Panel	Friable	White, Brown		Initial Observations:		
				Cellulose	95 %	Paint	5 %
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos: No Asbestos Detected.0%		
31-13a N5398	Ceiling Tile	NOB	White, Gray		Initial Observations:		
				Cellulose	60 %	Matrix	20 %
				Fiberglass	15 %		
				Mineral Wool	5 %		
				Method:	Final Results:		
					Total Asbestos: No Asbestos Detected by 198.4		
				198.4			
				None Detected			
32-13b N5399	Ceiling Tile	NOB	White, Gray		Initial Observations:		
				Cellulose	60 %	Matrix	20 %
				Fiberglass	15 %		
				Mineral Wool	5 %		
				Method:	Final Results:		
					Total Asbestos: No Asbestos Detected by 198.4		
				198.4			
				None Detected			

ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
33-14a N5400A	1 Joint Compound	Friable	White	Initial Observations:			
				Binder		55 %	
				Calc Carb		40 %	
				Paint		5 %	
				Method:		Final Results:	
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%
N5400B	2 Joint Tape	Friable	Cream	Initial Observations:			
				Cellulose		100 %	
				Method:		Final Results:	
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%
N5400C	3 Drywall	Friable	White, Brown	Initial Observations:			
				Cellulose		20 %	
				Gypsum		80 %	
				Method:		Final Results:	
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%
34-14b N5401A	1 Joint Compound	Friable	Off-white	Initial Observations:			
				Binder		70 %	
				Calc Carb		25 %	
				Paint		5 %	
				Method:		Final Results:	
				198.1 No Asbestos Detected		Total Asbestos:	No Asbestos Detected.0%



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ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
N5401B	2 Joint Tape	Friable	Cream	Initial Observations:			
				Cellulose	100 %		
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0 %	
N5401C	3 Drywall	Friable	White, Brown	Initial Observations:			
				Cellulose	20 %	Gypsum	80 %
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0 %	
35-15a N5402A	1 Linoleum	NOB	Beige	Initial Observations:			
				Cellulose	45 %	Matrix	50 %
				Fiberglass	5 %		
				Method:	Final Results:		
					Total Asbestos:	No Asbestos Detected by 198.4	
				198.4			
				None Detected			
N5402B	2 Mastic	NOB	Off-white	Initial Observations:			
					Matrix	100 %	
Lab Notes:	Insufficient sample present for 198.4 analysis.			Method:	Final Results:		
					Total Asbestos:	Insufficient Material	



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ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color			
N5402C	3 Floor Tile	NOB	Black	Initial Observations:		
				Matrix		100 %
				Method:	Final Results:	
				Total Asbestos: No Asbestos Detected by 198.4		
				198.4		
				None Detected		
36-15b N5403A	1 Linoleum	NOB	Beige	Initial Observations:		
				Cellulose	45 %	Matrix 50 %
				Fiberglass	5 %	
				Method:	Final Results:	
				Total Asbestos: No Asbestos Detected by 198.4		
				198.4		
				None Detected		
N5403B	2 Mastic	NOB	Off-white	Initial Observations:		
				Matrix		100 %
Lab Notes:	Insufficient sample present for 198.4 analysis.			Method:	Final Results:	
				Total Asbestos: Insufficient Material		
N5403C	3 Floor Tile	NOB	Black	Initial Observations:		
				Matrix		100 %
				Method:	Final Results:	
				Total Asbestos: No Asbestos Detected by 198.4		
				198.4		
				None Detected		

ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
37-16a N5404	Plaster	Friable	Gray, Brown	Cellulose	Initial Observations:		
					5 % Binder	55 %	
					Perlite	40 %	
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
38-16b N5405	Plaster	Friable	Gray, Brown	Cellulose	Initial Observations:		
					5 % Binder	55 %	
					Paint	40 %	
				Method:	Final Results:		
				198.1 No Asbestos Detected	Total Asbestos:	No Asbestos Detected.0%	
39-17a N5406	Vapor Barrier	NOB	Black	Cellulose	Initial Observations:		
				Fiberglass	80 % Matrix	15 %	
					5 %		
				Method:	Final Results:		
					Total Asbestos:	No Asbestos Detected by 198.4	
				198.4			
				None Detected			



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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color					
40-17b N5407	Vapor Barrier	NOB	Black	Initial Observations:				
				Cellulose	80 %	Matrix	15 %	
				Fiberglass	5 %			
				Method:	Final Results:			
					Total Asbestos: No Asbestos Detected by 198.4			
			198.4					
			None Detected					
41-18a N5408A	1	Friable	White	Initial Observations:				
	Joint Compound				Binder		55 %	
					Calc Carb		40 %	
					Paint		5 %	
				Method:	Final Results:			
			198.1	No Asbestos Detected	Total Asbestos:		No Asbestos Detected.0%	
N5408B	2	Friable	Cream	Initial Observations:				
	Joint Tape			Cellulose	100 %			
				Method:	Final Results:			
				198.1	No Asbestos Detected	Total Asbestos:		No Asbestos Detected.0%
N5408C	3	Friable	White, Brown	Initial Observations:				
	Drywall			Cellulose	20 %	Gypsum	80 %	
				Method:	Final Results:			
				198.1	No Asbestos Detected	Total Asbestos:		No Asbestos Detected.0%

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Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color					
42-18b N5409A	1 Joint Compound	Friable	White	Initial Observations:				
				Binder		55 %		
				Calc Carb		40 %		
				Paint		5 %		
				Method:				
				198.1 No Asbestos Detected				
				Final Results:				
		Total Asbestos:	No Asbestos Detected.0%					
<hr style="border-top: 1px dashed #000;"/>								
N5409B	2 Joint Tape	Friable	Cream	Initial Observations:				
				Cellulose		100 %		
				Method:				
				198.1 No Asbestos Detected				
				Final Results:				
						Total Asbestos:	No Asbestos Detected.0%	
				<hr style="border-top: 1px dashed #000;"/>				
N5409C	3 Drywall	Friable	White, Brown	Initial Observations:				
				Cellulose		20 %		
				Gypsum		80 %		
				Method:				
				198.1 No Asbestos Detected				
				Final Results:				
						Total Asbestos:	No Asbestos Detected.0%	
<hr style="border-top: 1px solid #000;"/>								
43-19a N5410A	1 Ceramic Tile	Friable	Beige	Initial Observations:				
				Binder		70 %		
				Silicates		30 %		
				Method:				
				198.1 No Asbestos Detected				
				Final Results:				
						Total Asbestos:	No Asbestos Detected.0%	



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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
N5410B	2 Grout	Friable	Red	Initial Observations:			
				Cellulose	<1 %	Silicates	60 %
						Binder	40 %
					Method: Final Results:		
				198.1 No Asbestos Detected			Total Asbestos:
N5410C	3 Mortar	Friable	Gray	Initial Observations:			
				Cellulose	<1 %	Silicates	60 %
						Binder	40 %
					Method: Final Results:		
				198.1 No Asbestos Detected			Total Asbestos:
44-19b	1 Ceramic Tile	Friable	Beige	Initial Observations:			
N5411A					Binder	70 %	
					Silicates	30 %	
				Method: Final Results:			
198.1 No Asbestos Detected				Total Asbestos:	No Asbestos Detected.0%		
N5411B	2 Grout	Friable	Red	Initial Observations:			
				Cellulose	<1 %	Silicates	60 %
						Binder	40 %
					Method: Final Results:		
				198.1 No Asbestos Detected			Total Asbestos:

ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color					
N5411C	3	Friable	Gray	Initial Observations:				
	Mortar			Cellulose	<1 %	Silicates	60 %	
						Binder	40 %	
				Method:			Final Results:	
				198.1 No Asbestos Detected			Total Asbestos:	No Asbestos Detected.0%
45-19c N5412	Masonry Board	Friable	Gray	Initial Observations:				
				Cellulose	20 %	Binder	80 %	
				Method:			Final Results:	
				198.1 No Asbestos Detected			Total Asbestos:	No Asbestos Detected.0%
				46-19d N5413	Masonry Board	Friable	Gray	Initial Observations:
Cellulose	20 %	Binder	80 %					
Method:			Final Results:					
198.1 No Asbestos Detected			Total Asbestos:					No Asbestos Detected.0%
47-20a N5414A	1 Plaster Skim Coat	Friable	White, Off-white					Initial Observations:
				Cellulose	<1 %	Binder	70 %	
						Silicates	25 %	
						Paint	5 %	
				Method:			Final Results:	
	198.1 No Asbestos Detected			Total Asbestos:	No Asbestos Detected.0%			



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ASBESTOS BULK ANALYSIS

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ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color				
N5414B	2 Plaster Base Coat	Friable	Gray	Initial Observations:			
				Binder		60 %	
				Perlite		40 %	
				Method:			
				Final Results:			
198.1 No Asbestos Detected			Total Asbestos:		No Asbestos Detected.0%		
48-20b N5415A	1 Plaster Skim Coat	Friable	White, Off-white	Initial Observations:			
				Cellulose	<1 %	Binder	70 %
						Silicates	25 %
						Paint	5 %
				Method:			Final Results:
198.1 No Asbestos Detected			Total Asbestos:		No Asbestos Detected.0%		
N5415B	2 Plaster Base Coat	Friable	Gray	Initial Observations:			
				Binder		60 %	
				Perlite		40 %	
				Method:			
				Final Results:			
198.1 No Asbestos Detected			Total Asbestos:		No Asbestos Detected.0%		
49-21a N5416	Flooring	NOB	Tan	Initial Observations:			
				Cellulose	60 %	Matrix	40 %
					Method:		
					Final Results:		
				198.4			Total Asbestos: No Asbestos Detected by 198.4
198.4			None Detected				



CEI

ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
Pulaski, NY 13142

Lab Code: N240471
Date Received: 11-12-24
Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color			
50-21b N5417	Flooring	NOB	Tan	Cellulose	Initial Observations: 60 % Matrix 40 %	
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		
51-22a N5418	Debris	Loose Fill Vermiculite	Gold		Initial Observations: Final Results:	
Lab Notes:	Sample is loose fill vermiculite and cannot be tested per the NY Department of Health				Total Asbestos:	Sample Not Analyzed
52-22b N5419	Debris	Loose Fill Vermiculite	Gold		Initial Observations: Final Results:	
Lab Notes:	Sample is loose fill vermiculite and cannot be tested per the NY Department of Health				Total Asbestos:	Sample Not Analyzed
53-23a N5420	Glazing	NOB	White		Initial Observations: Matrix 100 %	
				Method:	Final Results: Total Asbestos: No Asbestos Detected by 198.4	
				198.4 None Detected		

ASBESTOS BULK ANALYSIS

By: NEW YORK STATE METHOD

Client: A2Z Environmental, LLC
PO Box 188
Pulaski, NY 13142

Lab Code: N240471
Date Received: 11-12-24
Date Analyzed: 11-19-24
Date Reported: 11-19-24

Project: 527 William Street, Rome, A2Z11082024a

ASBESTOS BULK, NEW YORK STATE METHODS

Client ID Lab ID	Layer Number Lab Description	Category	Color		
54-23b N5421	Glazing	NOB	White	Initial Observations:	
				Matrix	100 %
				Method:	Final Results:
					Total Asbestos: No Asbestos Detected by 198.4
				198.4	
				None Detected	

LEGEND

Non-Anth	= Non-Asbestiform Anthophyllite
Non-Trem	= Non-Asbestiform Tremolite
Calc Carb	= Calcium Carbonate
NOB	= Non-Friable Organically Bound
SM-V	= Surfacing Material Containing Vermiculite

GLOSSARY OF TERMS**Inconclusive - No Asbestos Detected**

PLM is not consistently reliable in detecting asbestos in floor coverings and other NOB materials. Currently, quantitative TEM must be used to determine if this material can be considered or treated as non-asbestos containing.

Inconclusive - CR

Conflicting Results: Sample yielded 1% or less asbestos as determined by gravimetric reduction and TEM analysis but had protruding fibers identified as asbestos during preliminary examination - further sampling and analysis needed.

Inconclusive - Trace (type of asbestos) detected at 1% or less

Asbestos identified at 1% or less by the 198.6 method, and 0 asbestos points out of 400 (or more) nonempty points were counted. Further testing by TEM using NYS 198.4 method is required.

Trace asbestos detected at less than 1%

For methods 198.1 and 198.8, NYSDOH defines trace as samples where 0 asbestos points out of 400 (or more) nonempty points were counted, but did contain asbestos positively identified by PLM.

Trace asbestos detected at less than 1%

For method 198.4 NYSDOH defines trace as asbestos detected at 1% or less.

REGULATORY LIMIT: > 1% by weight


DISCLAIMERS:

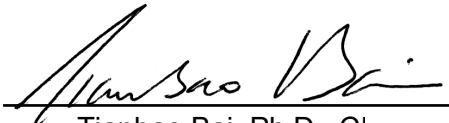
Reported asbestos content verifiable only as the percentage of asbestos in residue submitted to laboratory. Samples with inconclusive results must not be interpreted as being non-ACM.

This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins CEI. Eurofins CEI makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the customer. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP, NYSDOH or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID, location, volume and area as well as date and time of sampling.

ANALYST(S):

Kathryn Wescott - 198.1

Partima Poudel Acharya - 198.4**APPROVED BY**

Tianbao Bai, Ph.D., CI
Laboratory Director

A2Z ENVIRONMENTAL LLC

P.O. Box 188
Pulaski, New York 13142
315-527-8888

Chain of Custody Form

N240471

105368 -

N5321

54

Location: 527 William Street, Rome

Number: A2Z11082024a

Page: 1 of 3

Sample #	Material Sampled	Location	F/NF/NOB	Analysis Requested
01-1a	aluminum roof coat	front porch roof	nob	tem
02-1b	aluminum roof coat	front porch roof	nob	tem
03-2a	tar	roof to wall flashing	nob	tem
04-2b	tar	roof to wall flashing	nob	tem
05-3a	asphalt shingle	main roof - bottom layer	nob	tem
06-3b	asphalt shingle	main roof - bottom layer	nob	tem
07-3c	asphalt shingle	main roof - 3rd layer	nob	tem
08-3d	asphalt shingle	main roof - 3rd layer	nob	tem
09-3e	asphalt shingle	main roof - 2nd layer	nob	tem
10-3f	asphalt shingle	main roof - 2nd layer	nob	tem
11-4a	asphalt shingle	main roof - top layer	nob	tem
12-4b	asphalt shingle	main roof - top layer	nob	tem
13-5a	insulation vapor barrier	attic	nob	tem
14-5b	insulation vapor barrier	attic	nob	tem
15-6a	plaster	2nd floor - hallway	f	plm
16-6b	plaster	2nd floor - hallway	f	plm
17-6c	plaster	2nd floor - bathroom	f	plm
18-6d	plaster	2nd floor - bathroom	f	plm
19-7a	joint compound, joint tape and drywall	2nd floor - bathroom - inner wall	f	plm
20-7b	joint compound, joint tape and drywall	2nd floor - bathroom - inner wall	f	plm
21-8a	linoleum and mastic	2nd floor - bathroom floor	nob	tem
22-8b	linoleum and mastic	2nd floor - bathroom floor	nob	tem
23-9a	joint compound, joint tape and drywall	2nd floor - back right bedroom	f	plm
24-9b	joint compound, joint tape and drywall	2nd floor - back right bedroom	f	plm
25-10a	joint compound, joint tape and drywall	1st floor - front left room	f	plm

Instructions: 5 days turn around. Stop at first positive >1% for any multi-samples (number and letters indicate multi-samples) (examples: 1-1a,2-1b,3-1c). Please email copy of results to: Jamie@a2zasbestos.com and bulkresults@a2zasbestos.com.

First number is sample number then multi-sample number and letter

Collected by: William Ross (24-61D79-SHAB)

Date: 11-07-2024

Relinquished by: William Ross (24-61D79-SHAB)

Date: 11-08-2024

Received by Lab: BWB

11/12/24

Date: 4:50

9405 5036 9930 0722 007812

A2Z ENVIRONMENTAL LLC

P.O. Box 188
Pulaski, New York 13142
315-527-8888

Chain of Custody Form

Location: 527 William Street, Rome

Number: A2Z11082024a

Page: 2 of 3

Sample #	Material Sampled	Location	F/NF/NOB	Analysis Requested
26-10b	joint compound, joint tape and drywall	1st floor - front left room	f	plm
27-11a	12"x 12" acoustical ceiling tile	1st floor - dining room - ceiling	nf	tem
28-11b	12"x 12" acoustical ceiling tile	1st floor - dining room - ceiling	nf	tem
29-12a	wallpaper	1st floor - dining room - walls	f	plm
30-12b	wallpaper	1st floor - dining room - walls	f	plm
31-13a	12"x 12" acoustical ceiling tile	1st floor - kitchen - ceiling	nf	tem
32-13b	12"x 12" acoustical ceiling tile	1st floor - kitchen - ceiling	nf	tem
33-14a	joint compound, joint tape and drywall	1st floor - kitchen	f	plm
34-14b	joint compound, joint tape and drywall	1st floor - kitchen	f	plm
35-15a	linoleum and mastic	1st floor - kitchen - floor	nob	tem
36-15b	linoleum and mastic	1st floor - kitchen - floor	nob	tem
37-16a	plaster	1st floor - back right room	f	plm
38-16b	plaster	1st floor - back right room	f	plm
39-17a	insulation vapor barrier	1st floor - exterior walls	nob	tem
40-17b	insulation vapor barrier	1st floor - exterior walls	nob	tem
41-18a	joint compound, joint tape and drywall	1st floor - bathroom	f	plm
42-18b	joint compound, joint tape and drywall	1st floor - bathroom	f	plm
43-19a	grout and thinset	1st floor - bathroom - floor - top layer	f	plm
44-19b	grout and thinset	1st floor - bathroom - floor - top layer	f	plm
45-19c	masonry board	1st floor - bathroom - floor - bottom layer	f	plm
46-19d	masonry board	1st floor - bathroom - floor - bottom layer	f	plm
47-20a	plaster	1st floor - hallway	f	plm
48-20b	plaster	1st floor - hallway	f	plm
49-21a	9" x 9" vct with mastic	1st floor - hallway - floor	nob	tem
50-21b	9" x 9" vct with mastic	1st floor - hallway - floor	nob	tem

Instructions: 5 days turn around. Stop at first positive >1% for any multi-samples (number and letters indicate multi-samples) (examples: 1-1a,2-1b,3-1c). Please email copy of results to: Jamie@a2zasbestos.com and bulkresults@a2zasbestos.com.

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Collected by: William Ross (24-61D79-SHAB)

Date: 11-07-2024

Relinquished by: William Ross (24-61D79-SHAB)

Date: 11-08-2024

Received by Lab: _____

Date: _____

P.O. Box 188
Pulaski, New York 13142
315-527-8888

Location: 527 William Street, Rome

Number: A2Z11082024a

Page: 3 of 3[illegible]

First number is sample number then multi-sample number and letter

Collected by: William Ross (24-61D79-SHAB)

Date: 11-07-2024

Relinquished by: William Ross (24-61D79-SHAB)

Date: 11-08-2024

Received by Lab:

Date:

A2Z Environmental LLC

Asbestos License #73261

P.O. Box 188
Pulaski, New York 13142
(315)527-8888

Appendix D

Laboratory License and Certificate

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2025
Issued April 01, 2024

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

*DR. TIANBAO BAI
EUROFINS CEI, INC.
730 SE MAYNARD ROAD
CARY, NC 27511*

NY Lab Id No: 12048

*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:*

Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual
Asbestos-Vermiculite-Containing Mate	Item 198.8 of Manual



Serial No.: 69074

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at <https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/>, by phone (518) 485-5570 or by email to elap@health.ny.gov.