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#### AmeriSci New York

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#### LABORATORY ELECTRONIC TRANSMITTAL

To:	Joella Viscusi	From:	Marwan A. Alahiri
	Ambient Environmental, Inc.	AmeriSci Job #:	225063192
Fax #:		Subject:	ELAP-PLM/TEM 5 day Results
Email:	joellav@ambient-env.com, results@ambient-env.com	Client Project:	250603AA; Village of Middleburgh; Pre-Demolition Asbestos Only, 111 Railroad Ave., Middleburgh, NY 12122; 111 Railroad Ave. Residence, Entire Building

Date: Wednesday, July 2, 2025 Time: 10:28:16 Comments: Number of Pages:

(including cover sheet)

NOTE: Attached report is to be considered preliminary until final review with accompanying analysis summary letter is issued.

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# **PLM Bulk Asbestos Report**

Ambient Environmental, Inc. Attn: Joella Viscusi		Date Received Date Examined	6/27/2025 07/01/25	AmeriS P.O. #	ci Joł	b #	22506	3192
828 Washington Avenue		LAP #	11480	Page	1	of	7	
Albany, NY 12203	_	<b>RE:</b> 250603AA; Village of Middleburgh; F 111 Railroad Ave., Middleburgh, NY 12 Residence, Entire Building				Pre-Demolition Asbestos Only,		
Client No. / HGA	Lab No.	Asbe	stos Present	1	fotal '	% Asb	estos	Notes
					Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25			
001-02 001 Location: 2nd Floor Living Room - Analyst Description: White, Homo Asbestos Types: Other Material: Non-fibrous 0.2%	-	n Ceiling Tile (M)	Νο	( t		un	AD _AP 198.6)	1
002-01 002 Location: 1st Floor Living Room - 2 Analyst Description: White, Homo Asbestos Types: Other Material: Non-fibrous 46%	-	eiling Tile (M)	Νο	( t		un	AD _AP 198.6)	1
002-02 002 Location: 1st Floor Living Room - 2 Analyst Description: White, Homo Asbestos Types: Other Material: Non-fibrous 42%	-	eiling Tile (M)	Νο	( t		un	AD _AP 198.6)	1
003-01 003 Location: 2nd Floor Kitchen - Dryw Analyst Description: Brown/White Asbestos Types: Other Material: Cellulose 15%, N	e, Homogeneous, Fi		<b>No</b> al	( k	NAD by NYS by Bo S on 07/0		98.1)	
003-02 003 Location: 1st Floor Closet - Drywal Analyst Description: Brown/White Asbestos Types:	. ,		<b>No</b>	( t	NAD by NYS by Bo S bn 07/0 <sup>7</sup>		98.1)	

Asbestos Types: Other Material: Cellulose 20%, Non-fibrous 80%

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos	Notes
	225063192-07 - Green Ceramic Wall Tile (M) Homogeneous, Non-Fibrous, C 100%	<b>No</b> Cementitious, Bulk Material	NAD (by NYS ELAP 198.1) by Bo Sun on 07/01/25	
004-02 004 Location: 1st Floor Bathroom Analyst Description: Green, Asbestos Types: Other Material: Non-fibrous 2	Homogeneous, Non-Fibrous, C	<b>No</b> Cementitious, Bulk Material	NAD (by NYS ELAP 198.1) by Bo Sun on 07/01/25	
	225063192-09 - Grout On Green Ceramic Wal Homogeneous, Non-Fibrous, C 100%		NAD (by NYS ELAP 198.1) by Bo Sun on 07/01/25	
	225063192-10 - Grout On Green Ceramic Wal Homogeneous, Non-Fibrous, C 100%		NAD (by NYS ELAP 198.1) by Bo Sun on 07/01/25	
	225063192-11 - Adhesive On Green Ceramic Homogeneous, Non-Fibrous, B 34%	. ,	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
	225063192-12 - Adhesive On Green Ceramic Homogeneous, Non-Fibrous, B 37%		Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
	225063192-13 n - 12"x12" Wood-Pattern Linole Homogeneous, Non-Fibrous, B 0.9%		Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos	Notes
007-02 007 Location: 2nd Floor Bathroor	225063192-14 m - 12"x12" Wood-Pattern Linoleu ı, Homogeneous, Non-Fibrous, Bu	<b>No</b> um Floor (M)	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
	225063192-15 - Tan Linoleum Sheet Floor (M) lomogeneous, Non-Fibrous, Bulk 12%	<b>No</b> Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
	225063192-16 - Tan Linoleum Sheet Floor (M) lomogeneous, Non-Fibrous, Bulk 12%	<b>No</b> Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
	225063192-17 Rear Apt 12"x12" Blue Linoleur Homogeneous, Non-Fibrous, Bulk 3.0%		Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
	225063192-18 Rear Apt 12"x12" Blue Linoleur Homogeneous, Non-Fibrous, Bulk 1.5%		Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
010-01 010 Location: 1st Floor Window - Analyst Description: White, Asbestos Types: Other Material: Non-fibrous	, Homogeneous, Non-Fibrous, Bu	<b>No</b> Ik Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
010-02 010 Location: 1st Floor Window - Analyst Description: White, Asbestos Types: Other Material: Non-fibrous	, Homogeneous, Non-Fibrous, Bu	<b>No</b> Ik Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1

		Entire Building		
Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos	Notes
	225063192-21 nent Wall - Foundation Mortar (N łomogeneous, Non-Fibrous, Cer 100%	•	NAD (by NYS ELAP 198.1) by Bo Sun on 07/01/25	
	225063192-22 nent Wall - Foundation Mortar (N łomogeneous, Non-Fibrous, Ce 100%	•	NAD (by NYS ELAP 198.1) by Bo Sun on 07/01/25	
012-01 012 Location: Exterior - Yellow Tri Analyst Description: Yellow, Asbestos Types: Other Material: Non-fibrous 3	Homogeneous, Non-Fibrous, B	<b>No</b> ulk Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
012-02 012 Location: Exterior - Yellow Tri Analyst Description: Yellow, Asbestos Types: Other Material: Non-fibrous 3	Homogeneous, Non-Fibrous, B	<b>No</b> ulk Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
012-03 012 Location: Exterior - Yellow Tri Analyst Description: Yellow, Asbestos Types: Other Material: Non-fibrous 3	Homogeneous, Non-Fibrous, B	<b>No</b> ulk Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
013-01 013 Location: Exterior - Red Paint Analyst Description: Red, H Asbestos Types: Other Material: Non-fibrous 4	omogeneous, Non-Fibrous, Bull	<b>No</b> < Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
013-02 013 Location: Exterior - Red Paint Analyst Description: Red, H Asbestos Types: Other Material: Non-fibrous 4	omogeneous, Non-Fibrous, Bull	<b>No</b> « Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos	Notes
013-03 013 Location: Exterior - Red Paint	225063192-28 (S) omogeneous, Non-Fibrous, Bulk	Νο	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
013-04 013 Location: Exterior - Red Paint Analyst Description: Red, Ho Asbestos Types: Other Material: Non-fibrous 4	omogeneous, Non-Fibrous, Bulk	<b>No</b> Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
013-05 013 Location: Exterior - Red Paint Analyst Description: Red, Ho Asbestos Types: Other Material: Non-fibrous 4	omogeneous, Non-Fibrous, Bulk	<b>No</b> Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
014-01 014 Location: Roof 1 Main - Aspha Analyst Description: Black, H Asbestos Types: Other Material: Non-fibrous 2	lomogeneous, Non-Fibrous, Bul	<b>No</b> lk Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
014-02 014 Location: Roof 1 Main - Aspha Analyst Description: Black, H Asbestos Types: Other Material: Non-fibrous 3	lomogeneous, Non-Fibrous, Bul	<b>No</b> Ik Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
015-01 015 Location: Roof 1 Main - Tar Pa Analyst Description: Black, H Asbestos Types: Other Material: Non-fibrous 2	lomogeneous, Non-Fibrous, Bul	<b>No</b> Ik Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1
015-02 015 Location: Roof 1 Main - Tar Pa Analyst Description: Black, H Asbestos Types: Other Material: Non-fibrous 0	lomogeneous, Non-Fibrous, Bul	<b>No</b> Ik Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	1

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos	Notes
016-01 016 Location: Roof 2 Rear - Laye Analyst Description: Black, Asbestos Types: Other Material: Non-fibrous	Homogeneous, Non-Fibrous, Bull	<b>No</b> k Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	
016-02 016 Location: Roof 2 Rear - Laye Analyst Description: Black, Asbestos Types: Other Material: Non-fibrous	Homogeneous, Non-Fibrous, Bull	<b>No</b> k Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	
017-01 017 Location: Roof 2 Rear - Laye Analyst Description: Black, Asbestos Types: Chrysotile	Homogeneous, Non-Fibrous, Bull	<b>Yes</b> k Material	Inconclusive - Trace Chrysotile detected at 1% or less (NOB by EPA 600/M4-82-020) by Bo Sun on 07/01/25	2
Other Material: Non-fibrous				
017-02 017 <b>Location</b> : Roof 2 Rear - Laye	225063192-38 r 2 - Tar Paper (M)	Yes	Inconclusive - Trace Chrysotile detected at 1% or less (NOB by EPA 600/M4-82-020) by Bo Sun on 07/01/25	
Analyst Description: Black, Asbestos Types: Chrysotile Other Material: Non-fibrous	•	k Material		
018-01 018 Location: Exterior Wall Behin Analyst Description: Black, Asbestos Types: Other Material: Non-fibrous	Homogeneous, Non-Fibrous, Bull	<b>No</b> k Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	
018-02 018 Location: Exterior Wall Behin Analyst Description: Black, Asbestos Types: Other Material: Non-fibrous	Homogeneous, Non-Fibrous, Bull	<b>No</b> k Material	Inconclusive - NAD (NOB by NYS ELAP 198.6) by Bo Sun on 07/01/25	

250603AA; Village of Middleburgh; Pre-Demolition Asbestos Only, 111 Railroad Ave., Middleburgh, NY 12122; 111 Railroad Ave. Residence, Entire Building

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos	Notes
019-01	225063192-41	No		
019			(by NYS ELAP 198.1) by Bo Sun	
Location: 1st Floor Exterior -	Concrete Pad (M)		on 07/01/25	
Analyst Description: Gray, I	Homogeneous, Non-Fibrous, Ce	mentitious, Bulk Material		
Asbestos Types:				
Other Material: Non-fibrous	100%			
019-02	225063192-42	Νο		
019-02 019	225063192-42	No	(by NYS ELAP 198.1)	
		Νο		
019 Location: 1st Floor Exterior -			(by NYS ELAP 198.1) by Bo Sun	
019 Location: 1st Floor Exterior -	Concrete Pad (M)		(by NYS ELAP 198.1) by Bo Sun	

#### **Reporting Notes:**

- (1) NAD results by NYS 198.6 are inconclusive and are not considered non-ACM
- (2) Trace <1% results by NYS 198.6 are inconclusive and are not considered non-ACM

Analyzed by: Bo Sun Date: 7/1/2025

Bosm

Reviewed by: Karol H. Lu

then

\*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop, (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; PLM Bulk Asbestos Analysis using Olympus, Model BH-2 Pol Scope, Microscope, Serial #: 229003, by Appd E to Subpt E, 40 CFR 763 quantified by either CVES or 400 pt ct as noted for each analysis (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite, or ELAP 198.6 for NOB samples, or EPA 400 pt ct by EPA 600-M4-82-020 (NY ELAP Lab 11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab.This PLM report relates ONLY to the items tested. RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054, NJ Lab ID #NY031.

END OF REPORT

# Table ISummary of Bulk Asbestos Analysis Results by NYS ELAP 198.4

250603AA; Village of Middleburgh; Pre-Demolition Asbestos Only, 111 Railroad Ave., Middleburgh, NY 12122; 111 Railroad Ave. Residence, Entire Building

02 Location: 2r 03 Location: 1s 04 Location: 1s	001-01 nd Floor Kitchen - 2'x4' Pinh 001-02 nd Floor Living Room - 2'x4' 002-01 st Floor Living Room - 2'x4' 002-02 st Floor Living Room - 2'x4' 003-01	001 ' Pinhole Roug 002 Pinhole Chip C 002	0.223 h Ceiling Tile (M) 0.255	88.8 92.6 22.6	5.1 7.2 30.9	6.1 0.2	NAD	NAD
02 Location: 2r 03 Location: 1s 04 Location: 1s	001-02 nd Floor Living Room - 2'x4 002-01 st Floor Living Room - 2'x4' 002-02 st Floor Living Room - 2'x4'	001 ' Pinhole Roug 002 Pinhole Chip C 002	0.223 h Ceiling Tile (M) 0.255 Ceiling Tile (M)				NAD	NAD
Location: 2r 03 Location: 1s 04 Location: 1s	nd Floor Living Room - 2'x4 002-01 st Floor Living Room - 2'x4' 002-02 st Floor Living Room - 2'x4'	' Pinhole Roug 002 Pinhole Chip C 002	h Ceiling Tile (M) 0.255 Ceiling Tile (M)				NAD	NAD
03 Location: 1s 04 Location: 1s	002-01 st Floor Living Room - 2'x4' 002-02 st Floor Living Room - 2'x4'	002 Pinhole Chip 0 002	0.255 Ceiling Tile (M)		30.9			
Location: 1 04 Location: 1	st Floor Living Room - 2'x4' 002-02 st Floor Living Room - 2'x4'	Pinhole Chip C 002	Ceiling Tile (M)	22.6	30.9			
04 Location: 1s	002-02 st Floor Living Room - 2'x4'	002	<b>e</b> ( )			46.5	NAD	NAD
Location: 1	st Floor Living Room - 2'x4'		0.261					
	-	Pinhole Chip C		23.7	33.8	42.5	NAD	NAD
	003-01		Ceiling Tile (M)					
05		003					NAD	NA
Location: 2	nd Floor Kitchen - Drywall V	Vall (M)						
06	003-02	003					NAD	NA
Location: 1	st Floor Closet - Drywall Wa	ll (M)						
07	004-01	004					NAD	NA
Location: 1	st Floor Bathroom - Green C	Ceramic Wall T	ile (M)					
08	004-02	004					NAD	NA
Location: 1	st Floor Bathroom - Green C	Ceramic Wall T	ile (M)					
09	005-01	005					NAD	NA
Location: 1	st Floor Bathroom - Grout O	n Green Cerar	nic Wall Tile (M)					
10	005-02	005					NAD	NA
Location: 1	st Floor Bathroom - Grout O	n Green Cerar	nic Wall Tile (M)					
11	006-01	006	0.250	63.4	2.6	34.0	NAD	NAD
Location: 1	st Floor Bathroom - Adhesiv	e On Green C	eramic Wall Tile (	M)				
12	006-02	006	0.225	62.7	0.2	37.1	NAD	NAD
Location: 1	st Floor Bathroom - Adhesiv	e On Green C	eramic Wall Tile (	M)				
13	007-01	007	0.215	31.3	67.8	0.9	NAD	NAD
Location: 2r	nd Floor Bathroom - 12"x12	" Wood-Patterr	n Linoleum Floor	(M)				
14	007-02	007	0.239	31.4	64.7	3.9	NAD	NAD
Location: 2r	nd Floor Bathroom - 12"x12	" Wood-Patterr	n Linoleum Floor	(M)				
15	008-01	008	0.177	69.2	18.0	12.8	NAD	NAD
Location: 2	nd Floor Kitchen - Tan Linol	eum Sheet Flo	or (M)					
16	008-02	008	0.167	69.7	17.9	12.5	NAD	NAD

See Reporting notes on last page

# Table ISummary of Bulk Asbestos Analysis Results by NYS ELAP 198.4

250603AA; Village of Middleburgh; Pre-Demolition Asbestos Only, 111 Railroad Ave., Middleburgh, NY 12122; 111 Railroad Ave. Residence, Entire Building

meriSci ample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	009-01	009	0.197	24.4	72.7	3.0	NAD	NAD
Location:	1st Floor Kitchen - Rear Apt.	- 12"x12" Blue	e Linoleum Floor (I	M)				
18	009-02	009	0.206	25.4	73.1	1.5	NAD	NAD
Location:	1st Floor Kitchen - Rear Apt.	- 12"x12" Blue	e Linoleum Floor (I	M)				
19	010-01	010	0.203	69.3	9.4	21.3	NAD	NAD
Location:	1st Floor Window - White Wir	ndow Caulk (N	1)					
20	010-02	010	0.141	57.0	21.4	21.6	NAD	NAD
Location:	1st Floor Window - White Wir	ndow Caulk (N	1)					
21	011-01	011					NAD	NA
Location:	Foundation / Basement Wall	- Foundation I	Mortar (M)					
22	011-02	011					NAD	NA
Location:	Foundation / Basement Wall	- Foundation I	Mortar (M)					
23	012-01	012	0.253	38.2	22.0	39.6	NAD	Anthophyllite <1.0
Location:	Exterior - Yellow Trim Paint (S	S)						
24	012-02	012	0.262	39.7	22.6	37.5	NAD	Anthophyllite <1.0
Location:	Exterior - Yellow Trim Paint (S	S)						
25	012-03	012	0.298	38.9	21.8	39.1	NAD	Anthophyllite <1.0
Location:	Exterior - Yellow Trim Paint (S	S)						
26	013-01	013	0.300	36.7	20.2	42.9	NAD	Anthophyllite <1.0
Location:	Exterior - Red Paint (S)							
27	013-02	013	0.301	35.5	20.1	44.1	NAD	Anthophyllite <1.0
Location:	Exterior - Red Paint (S)							
28	013-03	013	0.278	36.9	21.1	41.8	NAD	Anthophyllite <1.0
Location:	Exterior - Red Paint (S)							
29	013-04	013	0.240	36.7	19.0	44.1	NAD	Anthophyllite <1.0
Location:	Exterior - Red Paint (S)							
30	013-05	013	0.222	37.1	20.2	42.5	NAD	Anthophyllite <1.0
Location:	Exterior - Red Paint (S)							
31	014-01	014	0.337	24.9	49.2	25.9	NAD	NAD
Location:	Roof 1 Main - Asphalt Shingle	e (M)						
32	014-02	014	0.331	23.8	37.7	38.5	NAD	NAD
Location:	Roof 1 Main - Asphalt Shingle	e (M)						

See Reporting notes on last page

# Table ISummary of Bulk Asbestos Analysis Results by NYS ELAP 198.4

250603AA; Village of Middleburgh; Pre-Demolition Asbestos Only, 111 Railroad Ave., Middleburgh, NY 12122; 111 Railroad Ave. Residence, Entire Building

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	015-01	015	0.217	95.1	2.3	2.6	NAD	NAD
Location: R	oof 1 Main - Tar Paper (M)							
34	015-02	015	0.226	98.2	0.8	0.9	NAD	NAD
Location: R	oof 1 Main - Tar Paper (M)							
35	016-01	016	0.322	66.9	10.6	22.2	NAD	Chrysotile <1.0
Location: R	oof 2 Rear - Layer 1 - Aspha	lt (M)						
36	016-02	016	0.370	49.8	16.6	33.4	NAD	Chrysotile <1.0
Location: R	oof 2 Rear - Layer 1 - Aspha	lt (M)						
37	017-01	017	0.351	95.4	2.2	2.3	Chrysotile <0.3	Chrysotile <1.0
Location: R	oof 2 Rear - Layer 2 - Tar Pa	aper (M)						
38	017-02	017	0.352	90.9	2.7	6.1	Chrysotile <0.3	Chrysotile <1.0
Location: Re	oof 2 Rear - Layer 2 - Tar Pa	per (M)						
39	018-01	018	0.155	92.8	4.1	3.0	NAD	NAD
Location: Ex	xterior Wall Behind Siding - \	/apor Barrie	r (M)					
40	018-02	018	0.151	91.8	6.9	1.3	NAD	NAD
Location: Ex	xterior Wall Behind Siding - \	/apor Barrie	r (M)					
41	019-01	019					NAD	NA
Location: 1s	st Floor Exterior - Concrete F	Pad (M)						
42	019-02	019					NAD	NA
Location: 1s	st Floor Exterior - Concrete F	Pad (M)						

Analyzed by: Marwan A. Alahiri Date: 7/1/2025 W/

Reviewed by: Karol H. Lu

Jun

\*\*Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by Appd E to Subpt E, 40 CFR 763 or NYSDOH ELAP 198.1 for New York friable samples or NYSDOH ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (or NYSDOH ELAP 198.4; for New York samples). Analysis using Hitachi, Model H7650-Noran 7 System, Microscope, Serial #: 6944-03. NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses): NVLAP (PLM) 200546-0, NYSDOH ELAP Lab 11480, NJ Lab ID #NY031.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of nonuniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogenous materials).



#### Ambient Environmental, Inc. Comprehensive Building Science Solutions NYS Certified WBE, SBA EDWOSB & DBE

#### PAGE 1 OF 4

#### BULK SAMPLE DATA AND CHAIN OF CUSTODY FORM

PROJECT INFORMATION	4					CHAIN OF CUSTODY FORM
Client: Village of Middleburg	ıh	Project Name: Pre-Demolition Asbestos	Only	Project Street Address: 111 Railroad Ave.		Client Contact: Timothy Knight
Project Number: 250603AA		Inspector: Peter Minotti		Project Address City/State: Middleburgh, NY 12122		Collection Date: 6/26/2025
Sample TAT: Building Name: 5 Day 111 Railroad Ave. Residence			Sampling Entire E	Areas: Building		mments: (Field) Analyze to First Positive By Homogeneous Material
					X	For Negative NOB PLM's, continue to TEM

#### BULK SAMPLE LOCATION

#### TYPE OF MATERIALS

Homogeneous Area Number	Bulk Sample ID Number	Sampled Material (T, S, M)	Sample Location	Friability (N/F)	Condition (G, D, SD)	Quantity (LF, SF, EA)	Homogeneous Areas	Asbestos Content (Type & %)
001	01	2' x 4' Pinhole Rough Ceiling Tile (M)	2 <sup>nd</sup> Floor Kitchen	, N	G			
001 *	02	2' x 4' Pinhole Rough Ceiling Tile (M)	2 <sup>nd</sup> Floor Living Room	N	G			
002	01	2' x 4' Pinhole Chip Ceiling Tile (M)	1 <sup>st</sup> Floor Living Room	N	G			
002 1	02	2' x 4' Pinhole Chip Ceiling Tile (M)	1 <sup>st</sup> Floor Living Room	N	G		Constant of the second	
003 /	01	Drywall Wall (M)	2 <sup>nd</sup> Floor Kitchen	F	G			a second s
003	02	Drywall Wall (M)	1st Floor Closet	F	G	Steel .		
004	01	Green Ceramic Wall Tile (M)	1 <sup>st</sup> Floor Bathroom	F	G			
004 ·	02	Green Ceramic Wall Tile (M)	1 <sup>st</sup> Floor Bathroom	F	G			
005 .	01	Grout on Green Ceramic Wall Tile (M)	1 <sup>st</sup> Floor Bathroom	F	G			
005 .	02	Grout on Green Ceramic Wall Tile (M)	1 <sup>st</sup> Floor Bathroom	F	G			
006 .	01	Adhesive on Green Ceramic Wall Tile (M)	1 <sup>st</sup> Floor Bathroom	N	G			
006	02	Adhesive on Green Ceramic Wall Tile (M)	1 <sup>st</sup> Floor Bathroom	N	G			
007 .	01	12"x12" Wood-Pattern Linoleum Floor (M)	2 <sup>nd</sup> Floor Bathroom	N	G			

#### CHAIN OF CUSTODY

Relinquished By:	Date	Time	Received By:	Date	1	Time	
Pours	6/26/25	1600	M	6	127	25	(041
II.							
Project Manager: C.D.		Results To	D:				mple Locations
Project Manager: C.D.			Results@ambient-env.com		5	Ma	aterial Location

#### LAB INFORMATION

Lab Name			Date	Time
a. Analyzed	By:	Besh	(-1-2	5 11:1
b. QC by:	m	man Alaka	7/12	1
Comments:	1			954

(T=TSI; S=Surfacing; M=Misc)



#### Ambient Environmental, Inc. Comprehensive Building Science Solutions NYS Certified WBE, SBA EDWOSB & DBE

#### PAGE 2 OF 4

#### BULK SAMPLE DATA AND CHAIN OF CUSTODY FORM

PROJECT INFORMATIO	N					CHAIN OF CUSTODY FORM
Client: Village of Middlebur	gh	Project Name: Pre-Demolition Asbestos O	nly	Project Street Address: 111 Railroad Ave.		Client Contact: Timothy Knight
Project Number: 250603AA		Inspector: Peter Minotti		Project Address City/State: Middleburgh, NY 12122	1	Collection Date: 6/26/2025
Sample TAT: 5 Day	Building Name	ad Ave. Residence	Sampling A Entire E		x	nments: (Field) Analyze to First Positive By Homogeneous Material For Negative NOB PLM's, continue to TEM

#### BULK SAMPLE LOCATION

#### TYPE OF MATERIALS

Homogeneous Area Number	Bulk Sample ID Number	Sampled Material (T, S, M)	Sample Location	Friability (N/F)	Condition (G, D, SD)	Quantity (LF, SF, EA)	Homogeneous Areas	Asbestos Content (Type & %)
007 .	02	12"x12" Wood-Pattern Linoleum Floor (M)	2 <sup>nd</sup> Floor Bathroom	N	G			
008 .	01	Tan Linoleum Sheet Floor (M)	2 <sup>nd</sup> Floor Kitchen	N	G			
008 .	02	Tan Linoleum Sheet Floor (M)	2 <sup>nd</sup> Floor Kitchen	N	G		-	
009 .	01	12"x12" Blue Linoleum Floor (M)	1 <sup>st</sup> Floor Kitchen – Rear Apt.	N	G			Section and the
009	02	12"x12" Blue Linoleum Floor (M)	1 <sup>st</sup> Floor Kitchen – Rear Apt.	N	G	e galanti terti		
010	01	White Window Caulk (M)	1 <sup>st</sup> Floor Window	N	G			
010 .	02	White Window Caulk (M)	1 <sup>st</sup> Floor Window	N	G			
011	01	Foundation Mortar (M)	Foundation/Basement Wall	F	G			
011	02	Foundation Mortar (M)	Foundation/Basement Wall	F	G			
012 ·	01	Yellow Trim Paint (S)	Exterior	N	D			
012 ·	02	Yellow Trim Paint (S)	Exterior	N	D		1	
012 ·	03 .	Yellow Trim Paint (S)	Exterior	N	D			
013 '	01	Red Paint (S)	Exterior	N	D			
013 .	02	Red Paint (S)	Exterior	N	D			

#### CHAIN OF CUSTODY

Relinquished By:	Date	Time	Received By:	Date		Time	
Panot	6/26/25	1600	M	6	17/15	64	
ii —					l	L	
Project Manager: C.D.		Results To	s@ambient-env.com	Drawir		ample Locations aterial Locations	

# LAB INFORMATION Lab Name Date Time a. Analyzed By: b. QC by: Numun Alaba TH2 Q 240 Comments:

(T=TSI; S=Surfacing; M=Misc)



#### Ambient Environmental, Inc. Comprehensive Building Science Solutions NYS Certified WBE, SBA EDWOSB & DBE LECT INCORMATION

#### PAGE 3 OF 4

#### **BULK SAMPLE DATA AND CHAIN OF CUSTODY FORM**

PROJECT INFORMA						
Client: Village of Middleb	ourah	Project Name: Pre-Demolition Asbesto	s Only	Project Street Address: 111 Railroad Ave.		Client Contact: Timothy Knight
Project Number: 250603AA		Inspector: Peter Minotti		Project Address City/State: Middleburgh, NY 12122		Collection Date: 6/26/2025
Sample TAT: 5 Day	Building Name 111 Railro	ad Ave. Residence	Sampling A Entire E			nments: (Field) Analyze to First Positive By Homogeneous Material
					x	For Negative NOB PLM's, continue to TEM

#### TYPE OF MATERIALS BULK SAMPLE LOCATION Quantity (LF, SF, EA) Asbestos Content Bulk Friability Condition Sampled Material Homogeneous Homogeneous Sample Location Sample ID Number (N/F) (G, D, SD) Areas (Type & %) (T, S, M) Area Number Ν D Exterior 03 . Red Paint (S) 013 Ν D Exterior 013 04 . Red Paint (S) Ν D Exterior 013 05 . Red Paint (S) N G 01 Asphalt Shingle (M) Roof 1 Main 014 N G 02 Asphalt Shingle (M) Roof 1 Main 014 G N Tar Paper (M) Roof 1 Main 015 01 G Ν 02 Roof 1 Main Tar Paper (M) 015 G Roof 2 Rear Ν Layer 1 - Asphalt (M) 016 01 Roof 2 Rear Ν G Layer 1 - Asphalt (M) 016 02 N G Roof 2 Rear 017 01 Layer 2 - Tar Paper (M) N G Roof 2 Rear 017 02 Layer 2 - Tar Paper (M) G N 01 Vapor Barrier (M) Exterior Wall behind Siding 018 G Ν Exterior Wall behind Siding 018 02 Vapor Barrier (M) F G 01 1<sup>st</sup> Floor Exterior Concrete Pad (M) 019

#### CHAIN OF CUSTODY

122 427 15 1041
Drawings: Sample Locations Material Location
k

#### LAB INFORMATION

ab Name		Date	Time
a. Analyzed By:	Bosin	7-1-	2511:1
b. QC by:	nuna Alaha	-11	in
	100. 1,	a	1 91

(T=TSI; S=Surfacing; M=Misc)



PROJECT INFORMATION	1					CHAIN OF CUSTODY FORM
Client: Village of Middleburg	h	Project Name: Pre-Demolition Asbestos	s Only	Project Street Address: 111 Railroad Ave.		Client Contact: Timothy Knight
Project Number: 250603AA		Inspector: Peter Minotti		Project Address City/State: Middleburgh, NY 12122		Collection Date: 6/26/2025
Sample TAT: 5 Day	Building Name: 111 Railroa	ad Ave. Residence	Sampling / Entire E		X	nments: (Field) Analyze to First Positive By Homogeneous Material For Negative NOB PLM's, continue to TEM

PAGE 4 OF 4

#### BULK SAMPLE LOCATION

Homogeneous Area Number	Bulk Sample ID Number	Sampled Material (T, S, M)	Sample Location	Friability (N/F)	Condition (G, D, SD)	Quantity (LF, SF, EA)	Homogeneous Areas	Asbestos Content (Type & %)
019	02	Concrete Pad (M)	1 <sup>st</sup> Floor Exterior	F	G			

HAIN OF CUSTODY						LAB INFORMA	TION		
Relinquished By:	Date	Time	Received By:	Date	Time	Lab Name		Date	Time
1 pm	6/26/25	16000	NB	617711	5 10:41	a. Analyzed By:	Bosh	7-1-2	\$ 11.1
11			10	10.10		b. QC by:	marman Alaha	P .	,
					-			7/1/20	914
Project Manager: C.D.		Results To: Results@ambient-env.com		Drawings: Sample Locations Material Locations		Comments:	)		
T=TSI: S=Surfacing: M=Misc)			<u> </u>						

**BULK SAMPLE DATA AND**