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Bulk Asbestos Report by PLM-TEM

Client: Ambient Environmental, Inc.
Collected by: Client
Project Name/No.: Pre-Demolition Asbestos Only / 250603AA
Project Address: 111 Railroad Ave, Middleburgh, NY 12122
Work Area: Entire Building

Lab ID: BK0625436
Date Received: 6/27/2025
PLM Date Analyzed: 7/1/2025
TEM Date Analyzed:
Report Date: 7/2/2025

Client ID#	Lab ID#	Description/ Location	Analyst Description	ORG %	All %	ASI %	PLM			TEM	Method By ELAP		
							Fibrous%	Non Fibrous%	Asbestos% &Type	Asbestos% &Type	PLM 198.1	PLM NOB 198.6	TEM 198.4
020-01	BK0625436-1	White Plaster Wall Spiral Skim (S) - 1st Floor Living Room	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
020-02	BK0625436-2	White Plaster Wall Spiral Skim (S) - 1st Floor Living Room	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
020-03	BK0625436-3	White Plaster Wall Spiral Skim (S) - 1st Floor Living Room	White, Homogeneous, Friable	Not Applicable			0%	100%	NAD		X		
021-01	BK0625436-4	Gray Plaster Wall Base (S) - 1st Floor Closet	Grey, Homogeneous, Friable	Not Applicable			5% HAIR	95%	NAD		X		
021-02	BK0625436-5	Gray Plaster Wall Base (S) - 1st Floor Closet	Grey, Homogeneous, Friable	Not Applicable			5% HAIR	95%	NAD		X		
021-03	BK0625436-6	Gray Plaster Wall Base (S) - 1st Floor Closet	Grey, Homogeneous, Friable	Not Applicable			5% HAIR	95%	NAD		X		

HS

Quantitative Analysis (Semi/Full): Bulk Asbestos Analysis-PLM by EPA 600/M4-82-020 per 40 CFR or ELAP198.1 (friable) and 198.6 (NOB) samples for New York.

NAD=no asbestos detected, NA/PS=Not Analyzed/Positive Stop, Trace=<1%, FBGL=Fiberglass, CELL=Cellulose, CHRY=Chrysotile, Amo=Amosite, CRO=Crocidolite, ANTH=Anthophyllite, TRE=Tremolite, ACT=Actinolite, NA=not applicable.

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.

All samples were prepared and analyzed in accordance with the EPA "TEM Method for Identifying and Quantifying Asbestos in Non-Fibrous Organically Bound Bulk Samples" ELAP 198.4".

ORG%=Ashed Organic%, All= Acid Insoluble Inorganic%, ASI= Acid Soluble Inorganic%

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NYS-ELAP#11999, NVLAP Lab Code: 500092-0, CT Reg. ID: PH-0154

PLM Analyst: LR

TEM Analyst:

Approved by: