



Bulk Asbestos Analysis

By Polarized Light Microscopy
EPA Method: 600/R-93/116 and 600/M4-82-020



NVLAP Lab Code: 200664-0

Customer: RPF Environmental Inc.
320 1st NH Turnpike
Northwood, NH 03261

Attn: Kara Forsythe

Lab Order ID: 1608477

Analysis ID: 1608477_PLM

Date Received: 5/2/2016

Date Reported: 5/3/2016

Date Amended: 5/4/2016

Project: 167213 SAU 3

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
041916 HG 1	Plaster with skim coat, 4th floor, closet outside room 402, wall	2% Chrysotile	3% Cellulose	85% Other 10% Quartz	Gray Non Fibrous Homogeneous
1608477PLM_1	single layer plaster				Crushed
041916 HG 1b	Plaster with skim coat, 4th floor attic stairwell, wall	2% Chrysotile	3% Cellulose	85% Other 10% Quartz	Gray Non Fibrous Heterogeneous
1608477PLM_2	single layer plaster				Crushed
041916 HG 1c	Plaster with skim coat, 3rd floor, room 301, wall	3% Chrysotile		97% Other	Tan Non Fibrous Homogeneous
1608477PLM_3	joint compound; not plaster				Crushed
041916 HG 1d	Plaster with skim coat, 3rd floor, ceiling, hallway	2% Chrysotile		88% Other 10% Quartz	Gray Non Fibrous Heterogeneous
1608477PLM_4	single layer plaster; small sample				Crushed
041916 HG 1e	Plaster with skim coat, 2nd floor, north stairwell, ceiling	None Detected		100% Other	Gray Non Fibrous Heterogeneous
1608477PLM_5	single layer plaster; small sample				Crushed
041916 HG 1f	Plaster with skim, 1st floor, north stairwell, wall	3% Chrysotile		97% Other	Gray Non Fibrous Heterogeneous
1608477PLM_6	single layer plaster; small sample				Crushed
041916 HG 1g	Plaster with skim coat, 1st floor, ceiling, north stairwell	3% Chrysotile	3% Cellulose	94% Other	Gray Non Fibrous Heterogeneous
1608477PLM_7	single layer plaster; small sample				Crushed
041916 HG 2	Flooring paper, 4th floor, room 404	None Detected	80% Cellulose 10% Synthetic Fibers	10% Other	Tan Fibrous Homogeneous
1608477PLM_8					Ashed

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Megan Javonovich (13)

Analyst

Approved Signatory



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Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
041916 HG 2b	Flooring paper, 4th floor, room 404	Not Analyzed			
1608477PLM_9	no sample in bag				
041916 HG 100	Flooring paper, gymnasium, under bleachers	None Detected	90% Cellulose	10% Other	Tan, Black Fibrous Homogeneous
1608477PLM_10					Ashed
041916 HG 100b	Flooring paper, gymnasium, under bleachers	None Detected	90% Cellulose	10% Other	Tan, Black Fibrous Homogeneous
1608477PLM_11					Ashed
041916 HG 101	Vapor barrier, gymnasium, under bleachers	None Detected	30% Cellulose	70% Other	Black Fibrous Homogeneous
1608477PLM_12					Dissolved
041916 HG 101b	Vapor barrier, gymnasium, under bleachers	None Detected	30% Cellulose	70% Other	Black Fibrous Homogeneous
1608477PLM_13					Dissolved

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Megan Javonovich (13)

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1608477

Client: Contact: Address: Phone: Fax: Email: Project: Client Notes: P.O. #. Date Submitted: Analysis: TurnAroundTime:	RPFEnvironmental, Inc. Kara Forsythe 320 First NH Turnpike Northwood, NH 03216 603-942-5432 603-942-5300 kara@airpf.com 167213 SAU 3 All samples Composite unless otherwise noted. Stop at first positive 4.29.16 PLM 48 hrs	<p>*Instructions:</p> <p>Use Column "B" for your contact info</p> <p>To See an Example Click the bottom Example Tab.</p> <p>Enter samples between "<<" and ">>" Begin Samples with a "<<" above the first sample and end with a ">>" below the last sample.</p> <p>Only Enter your data on the first sheet "Sheet1"</p> <p>Note: Data 1 and Data 2 are optional fields that do not show up on the official report, however they will be included</p> <p>in the electronic data returned to you to facilitate your reintegration of the report data.</p>	<p>Scientific Analytical</p> <p>Institute, Inc.</p> <p>302-L Pomona Dr. Greensboro, NC 27407 Phone: 336.292.3888 Fax: 336.292.3313</p> <p>Email: lab@sailab.com</p>
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Sample Number	Data 1	Sample Description	Data 2
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041916 HG 1		Plaster with skim coat, 4th floor, closet outside room 402, wall	
041916 HG 1b		Plaster with skim coat, 4th floor attic stairwell, wall	
041916 HG 1c		Plaster with skim coat, 3rd floor, room 301, wall	
041916 HG 1d		Plaster with skim coat, 3rd floor, ceiling, hallway	
041916 HG 1e		Plaster with skim coat, 2nd floor, north stairwell, ceiling	
041916 HG 1f		Plaster with skim, 1st floor, north stairwell, wall	
041916 HG 1g		Plaster with skim coat, 1st floor, ceiling, north stairwell	
041916 HG 2		Flooring paper, 4th floor, room 404	
041916 HG 2b		Flooring paper, 4th floor, room 404	

Hillside

Accepted ☒

Rejected ☐

turned to dust may not be enough

m. Scumey
5/2 9:35 AM

041916 HG 100
041916 HG 100b
041916 HG 101
041916 HG 101b
>>

Flooring paper, gymnasium, under bleachers
Flooring paper, gymnasium, under bleachers
Vapor barrier, gymnasium, under bleachers
Vapor barrier, gymnasium, under bleachers

1608477