NYC 9/11 Public Portal Document

SCILAB

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PLM Bulk Asbestos Report

LeRoy G Shaw Associates
Attn: LeRoy Shaw
618 Baker Ave.
Bronx,, NY 10460

Date Received 04/13/2002 **SciLab Job No.** 202042274
Date Examined 04/13/2002 **P.O. #** Shaw
ELAP Number 11480 **Page** 1 **of** 1
RE:

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
RQ-1	202042274-01	*Yes*	<1.% [1, 2]

Location: Roof
Description: Grey, Heterogeneous, Bulk Material
Asbestos Types: Chrysotile Trace
Other Material: Animal hair Trace, Cellulose 5. %, Fibrous glass 30. %, Synthetic fibers Trace, Non-fibrous 65. %

3-8	202042274-02	*Yes*	10 %

Location: Roof
Description: Black, Homogeneous, Bulk Material
Asbestos Types: Chrysotile 10. %
Other Material: Cellulose Trace, Non-fibrous 90. %

3-A2	202042274-03	*Yes*	11 %

Location: Roof
Description: Black, Homogeneous, Bulk Material
Asbestos Types: Chrysotile 11. %
Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 89. %

Reporting Notes:
(1) Composite result for analysis of heterogenous debris sample.
(2) Composite analysis results for heterogenous debris samples may be highly variable due to inhomogenities in materials present

Analyzed by: Jonathan Teds

*NAD/NSD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200546-0) and ELAP PLM Analysis Protocol 198.1 for New York samples (NYSDOH ELAP Lab # 11480); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. 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 New York 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 laboratory. This PLM report relates ONLY to the items tested. AIHA# 102843; VT Cert# AL016055

Reviewed By:_____

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