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Received: 5/20/02 9:00:00 PM
ATC Group #: 7809
Analysis Date: 5/21/02

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Project: NYC-BOE PS 150M Project#: 14584-0824
 334 Greenwich St., New York, NY 10013

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
 by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
01 7809 -1	1920.00	0.0450	0	None Detected	0	0	0.0045	<22.24	<0.0045	
02 7809 -2	1920.00	0.0450	0	None Detected	0	0	0.0045	<22.24	<0.0045	
03 7809 -3	1920.00	0.0450	0	None Detected	0	0	0.0045	<22.24	<0.0045	
04 7809 -4	1920.00	0.0450	0	None Detected	0	0	0.0045	<22.24	<0.0045	
05 7809 -5	1920.00	0.0450	0	None Detected	0	0	0.0045	<22.24	<0.0045	
06 7809 -6	1921.00	0.0450	0	None Detected	0	0	0.0045	<22.24	<0.0045	
07 7809 -7	1921.00	0.0450	0	None Detected	0	0	0.0045	<22.24	<0.0045	

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This reports relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis' accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

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[illegible]

Struct = $> 0.5\mu$ $> 5:1$ Aspect Ratio

✓ = Positive diffraction pattern properties conforming to laboratory identification criteria observed

✓ = EDS spectrum conforming to laboratory identification criteria observed

F = Single Fiber

B = Bundle (<3 fibers <1 fiber diameter apart)

C = Cluster (>3 Intersections)

M = Matrix

NSD = No Structures Detected

Grid acceptance:

<50% undissolved filter, overlapped or folded
<10% particulate coverage >50% coverage at
least 20 unfolded or overlapped grid squares <5%
holes or opaque areas

AMPHIBOLES

Amosite
Crocidolite
Anthophyllite
Tremolite
Actinolite

Totals

	F	B	C	M	>5μ
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					

