

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	Volume (liters):	1880
Lab Group #:	7278	Filter Type / Filter Area:	MCE 385 mm ²
Lab Sample #:	6	Grid Opening Size:	0.01124
Client Sample #:	06	Area Examined:	0.04496 mm ²
GRID BOX:	992	Magnification:	20,000
GRID ID:	1045	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	3/31/02

Analysis Performed By: RFP

ROMAN PEYSAKHOV

GO.	Structure No	Structure Type				Length		ID of Structure N or √				EDS (Nonadb Elements)
		F	B	C	M	>=05 μ <5 μ	>=5 μ	Chrys	Amphibole	Nonasb	Ambig/ND	
104	1											
	2											
	3											
	4											
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Struct = > 0.5 μ > 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% undissoived filter, overlapped or folded
 <10% particulate coverage >50% coverage ate
 least 20 unfolded or overlapped grid squares <5%
 holes or opaque areas

AMPHIBOLES

Amosite
 Crocidolite
 Anthophyllite
 Tremolite
 Actinolite

Totals

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

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CITY_21MC100_003470716

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008