

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	Volume (liters):	1936
Lab Group #:	8759	Filter Type / Filter Area:	MCE 385 mm ²
Lab Sample #:	10	Grid Opening Size:	0 01124
Client Sample #:	10	Area Examined:	0 04496 mm ²
GRID BOX:	1370	Magnification:	20,000
GRID ID:	205	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	8/25/02

Analysis Performed By: RD
ROMAN PEYSAKHOV

GO		Structure No	Structure Type				Length		ID of Structure N or V				EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=05 μ <5μ	>=5μ	Chrys	Amphibole	Nonasb	Ambig/ND	
20	1 P2	1											
20	2 P2	2											
20	3 P2	3											
20	4 P2	4											
20	5 P2	5											
20	6 P2	6											
20	7 P2	7											
20	8 P2	8											
20	9 P2	9											
20	10 P2	10											
20	11 P2	11											
20	12 P2	12											
20	13 P2	13											
20	14 P2	14											
20	15 P2	15											
20	16 P2	16											
20	17 P2	17											
20	18 P2	18											
20	19 P2	19											
20	20 P2	20											
20	21 P2	21											
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20	90 P2	90											
20	91 P2	91											
20	92 P2	92											
20	93 P2	93											
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20	95 P2	95											
20	96 P2	96											
20	97 P2	97											
20	98 P2	98											
20	99 P2	99											
20	100 P2	100											

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% 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					

CONFIDENTIAL,

CITY_21MC100_003431305

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008