

TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE	Volume (liters):	1960
Lab Group #:	7251	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:	986	Magnification:	20,000
GRID ID:	1040	Accelerating Voltage:	100 KeV
# Grid Openings:	4	Analysis Date:	3/28/02

Analysis Performed By: MARK PEYSAKHOV
MARK PEYSAKHOV

GO. No	Coord	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	
1041	231	NSD											
1042	231	NSD											
1043	231	NSD											
1044	231	NSD											
1045	231	NSD											
1046	231	NSD											
1047	231	NSD											
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1080	231	NSD											
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1096	231	NSD											
1097	231	NSD											
1098	231	NSD											
1099	231	NSD											
1100	231	NSD											

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 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					

CONFIDENTIAL,

CITY_21MC100_003467165

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008