NYC 9/11 Public Portal Document

TEM Asbestos (air) Count

Client Name:	NYC BOE	ters):	1936
Lab Group #:	7855	Filter T	rea: MCE 385 mm²
Lab Sample #:	9	Gri	Size: 0.01124
Client Sample #:	09		ined: 0.04496 mm²
GRID BOX:	1166		ation: 20,000
GRID ID:	JER	Acc	tage: 100 KeV
# Grid Openings:	4		Date: 5/25/02

Analysis Performed By: MARK PEYSAKHOV

GO. No	Coord	Structure No	Structure Type F	B	C	M	Length >=05 µ <5µ	>=5µ	Chrys	N or √ Ab	Ambig/ND	EDS (Nonadb Elements)
1	E2	NSD										
2	P2	—										
3	EE	—										
4	JE	—										

Struct = > 0.5µ > 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	>5µ

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