NYC 9/11 Public Portal Document

TEM Asbestos (air) Coun

Client Name:	NYC BOE	(s):	1920
Lab Group #:	7855	Filter T: / rea:	MCE 385 mm²
Lab Sample #:	3	Gr... / ize:	0.01124
Client Sample #:	03	...ed:	0.04496 mm²
GRID BOX:	1166	...on:	20,000
GRID ID:	104 J	Acc... / ...ge:	100 KeV
# Grid Openings:	4	...ys:	5/25/02

Analysis Performed By: MARK PEYSAKHOV

GO		Structure No	Structure Type				Length			or √		EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=05 µ <5µ	>=5µ	Chrys		Ambig/ND	
1	H3	NSD										
2	H3	— c										
3	E1	— c										
4	P1	— c										

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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