TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	Volume (liters)	1928
Lab Group #	8739	Filter Type / Filter Area	MCE 385 mm
Lab Sample #	5	Grid Opening Size	0 01124
Client Sample #	5	Area Examined	0 04496 mm
GRID BOX	1365	Magnification	20 000
GRID ID	5PR	Accelerating Voltage	100 KeV
# Grid Openings	4	Analysis Date	8/23/02

Analysis Performed By RP
ROMAN PEYSAKHOV

GO No	GO Coord	Structure No	Structure Type F	B	C	M	Length > 05 µ 5µ	>-5µ	ID of Structure N or √ Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
5P													
1	P2	NSD											
2	I2	4											
3	R2	4											
4	K2	4											
5R													

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
Chrysotile					
Amphibole					
Ambiguous					
Non Asbestos					
Non Identified					