TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1928
Lab Group #	8739	**Filter Type / Filter Area**	MCE 385 mm
Lab Sample #	9	**Grid Opening Size**	0 01124
Client Sample #	9	**Area Examined**	0 04496 mm^2
GRID BOX	1365 TL,N	**Magnification**	20 000
GRID ID		**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	Length > 5µ	ID of Structure N or √ Chrys	Amphibole	Nonasb	Ambig/ND	EDS (Nonadb Elements)
TL	1 H3	NSD											
	2 I6	11											
/	3 √2	11											
	4 X2	11											
TN													

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 F ber
B Bundle (3 fibers 1 fiber d ameter 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					