TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1936
Lab Group #	8730	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	5	**Grid Opening Size**	0 01124
Client Sample #	05	**Area Examined**	0 04496 mm²
GRID BOX	13 RM	**Magnification**	20 000
GRID ID	3E	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	8/22/02

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)
3E	1 Q2	NSD											
	2 J2	11											
	3 I2	11											
	4 P2	11											
3Q													

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					