TEM Asbestos (air) Count Sheet

Client Name:	NYC BOE
Lab Group #:	7894
Lab Sample #:	4
Client Sample #:	04
GRID BOX:	1176
GRID ID:	6MD
# Grid Openings:	4

Volume (liters):	1920
Filter Type / Filter Area:	MCE 385 mm²
Grid Opening Size:	0.01124
Area Examined:	0.04496 mm²
Magnification:	20,000
Accelerating Voltage:	100 KeV
Analysis Date:	5/29/02

Analysis Performed By: RD

IAN PEYSAKHOV

GO.		Structure No	Structure Type					ngth	ID of Structure N or √				EDS (Nonadb Elements)
No	Coord		F	B	C	M	>=5 <5	>=5µ	Chrys	Amphibole	Nonasb	Ambig/ND	
6M 1	P2	NSD											
2	F2	4											
3	Q2	4											
4	S2	4											
6D													

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 acce
<50% und
<10% par
least 20
holes or

AMP
A
C
An
T
A

ter, overlapped or folded
erage >50% coverage ate
overlapped grid squares <5%
s

S

e

Totals

	F	B	C	M	>5µ
Chrysotile					
Amphibole					
Ambiguous					
Non-Asbestos					
Non-Identified					