TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	1	**Grid Opening Size**	0 01124
Client Sample #	04	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	8D	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	P1	NSD											
2	D1	—											
3	H1	—											
4	R1	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1808
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	2	**Grid Opening Size**	0 01124
Client Sample #	05	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	B4J	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
	1 A1	NSD											
B4	2 H1	"											
—	3 E1	"											
B J	4 P1	"											

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					

NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	3	**Grid Opening Size**	0 01124
Client Sample #	06	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	2AC	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK PEYSAKHOV

GO	Structure No	Structure Type				Length		ID of Structure N or √				EDS (Nonadb Elements)
No Coord		F	B	C	M	>-05 µ <5µ	>=5µ	Chrys	Amphibole	Nonasb	Ambig/ND	
1 C3	NSD											
2 K3	—											
3 A1	—											
4 D1	—											

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					

NYC-WTC_000296569

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	4	**Grid Opening Size**	0 01124
Client Sample #	07	**Area Examined**	0 04496 mm²
GRID BOX	1086	**Magnification**	20 000
GRID ID	QEG	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
	1 X8	NSD											
QE	2 QQ	—											
	3 R1	—											
QG	4 Y1	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	5	**Grid Opening Size**	0 01124
Client Sample #	08	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	21108	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	4C	NSD											
2	8B	—											
3	D1	—											
4	E1	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1832
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	6	**Grid Opening Size**	0 01124
Client Sample #	09	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	100K	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	CC	NSD											
100 2	SC	—											
3	CE	—											
1010 4	CE	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	7	**Grid Opening Size**	0 01124
Client Sample #	10	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	1043	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	RF	NSD											
2	Y4	—											
3	Q2	—											
4	X2	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	8	**Grid Opening Size**	0 01124
Client Sample #	11	**Area Examined**	0 04496 mm²
GRID BOX	10 B/	**Magnification**	20 000
GRID ID	1LN	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By [signature]
MARK 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)
1	K7	NSD											
2	R7	—											
3	J9	—											
4	Q9	—											

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					

CITY_21MC100_003086330

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	9	**Grid Opening Size**	0 01124
Client Sample #	12	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	1PL	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	Q9	NSD											
2	XQ	—											
3	R1	—											
4	Y1	—											

1P
1R

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	10	**Grid Opening Size**	0 01124
Client Sample #	13	**Area Exammed**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	102a	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
15	1 X 1	NSD											
	2 R1	—											
	3 X3	—											
2nd	4 A3	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	11	**Grid Opening Size**	0 01124
Client Sample #	14	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	2 w 0	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By [signature]
MARK 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)
2 w	1 C1	NSD											
	2 H1	—											
20	3 D1	—											
	4 E1	—											

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					

NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1840
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	12	**Grid Opening Size**	0 01124
Client Sample #	15	**Area Examined**	0 04496 mm²
GRID BOX	108	**Magnification**	20 000
GRID ID	2 2 5	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK PEYSAKHOV

GO		Structure	Structure Type				Length		ID of Structure N or √				EDS
No	Coord	No	F	B	C	M	>=05 µ <5µ	>=5µ	Chrys	Amphibole	Nonasb	Ambig/ND	(Nonadb Elements)
1	1E9	NSD											
2	2E9	—											
3	3E1	—											
4	3J1	—											

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					

NYC-WTC_000296578

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1832
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	13	**Grid Opening Size**	0 01124
Client Sample #	16	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	3CN	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	E1	NSD											
2	J1	—											
3	A7	—											
4	D7	—											

3C
3N

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					

NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	14	**Grid Opening Size**	0 01124
Client Sample #	17	**Area Examined**	0 04496 mm²
GRID BOX	108	**Magnification**	20 000
GRID ID	3AK	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	N1	NSD											
3	2 D1	—											
	3 E1	—											
3	4 P1	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1832
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	15	**Grid Opening Size**	0 01124
Client Sample #	18	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	3FFE	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
	123	1											
3F	243	2											
	3M1	3											
4E	461	4											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1832
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	16	**Grid Opening Size**	0 01124
Client Sample #	19	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	4	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
	1 41	NSO											
40	2 41	2											
—	3 01	2											
40	4 C1	2											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	17	**Grid Opening Size**	0 01124
Client Sample #	20	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	E43	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By MARK 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)
1	AB	NSD											
2	AE	—											
3	EI	—											
4	EJ	—											

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					

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7564	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	18	**Grid Opening Size**	0 01124
Client Sample #	21	**Area Examined**	0 04496 mm²
GRID BOX	1081	**Magnification**	20 000
GRID ID	[illegible]	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/29/02

Analysis Performed By [signature]

MARK 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)
	1 87	[illegible]											
GC	2 81	—											
GC	3 M	2											
	4 01	2											

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					