TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	1E6	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
1E	2 Q2	NSD											
1	2 J2	11											
1	4 I2	11											
16	4 P2	11											

Struct = > 0 5µ > 5 l 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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	I12B	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
1	F2	NSD											
2	P2	"											
3	J2	"											
4	Q2	"											

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_000296546

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	2DF	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

Analysis Performed By RP
ROMAN 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	Q2	NSD											
2	J2	11											
3	P2	4											
4	I2	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)**	1824
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	2HJ	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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

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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	3Ae	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
3A 1	PZ	NSD											
2	IZ	4											
3	JZ	4											
4	QZ	11											
3C													

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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	3EG	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

Analysis Performed By RP
ROMAN 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	JZ	NSD											
2	QZ	4											
3	JZ	1											
4	QZ	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					

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TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	3I4B	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

Analysis Performed By RP

ROMAN PEYSAKHOV

3L

4B

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	P2	NSD											
2	I2	4											
3	I2	4											
4	P2	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					

CITY_21MC100_003086304

NYC-WTC_000296551

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	4DF	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

Analysis Performed By RP
ROMAN PEYSAKHOV

4D
4F

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	V1	NSD											
2	V1	1											
3	V2	1											
4	V2	1											

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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	4HJ	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
4H	I 2	NSD											
	2 P 2	11											
	3 J 2	11											
	4 Q 2	11											
4J													

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 #	7557	**Filter Type / Filter Area**	MCE 385 mm²
Lab Sample #	10	**Grid Opening Size**	0 01124
Client Sample #	13	**Area Examined**	0 04496 mm²
GRID BOX	1079	**Magnification**	20 000
GRID ID	5AC	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

Analysis Performed By RP

ROMAN 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 P2	NSD											
2 I 2	4											
3 J 2	4											
4 Q 2	4											

5A / 5C

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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	5EG	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
5E	1 X 2	NSD											
	2 P 2	4											
	3 I 2	4											
	4 J 2	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					

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TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1824
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	5I6B	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

Analysis Performed By RP
ROMAN PEYSAKHOV

5I
6B

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	V2	NSD											
2	P2	9											
3	J2	11											
4	Q2	11											

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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	6DF	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
1	I2	NSD											
2	P2	4											
3	J2	4											
4	R2	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					

NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1808
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	6HJ	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

Analysis Performed By RP
ROMAN 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	D2	NSD											
2	I2	11											
3	I2	11											
4	P2	11											

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_000296558

NYC 9/11 Public Portal Document

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	7Ac	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
1A	V2	NSD											
2	P2	11											
3		4											
4	Q2	4											
1C													

Struct = > 0 5µ > 5 1 Aspect Ratio

√ Positve 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_000296559

TEM Asbestos (air) Count Sheet

Client Name	NYC BOE	**Volume (liters)**	1816
Lab Group #	7557	**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	1079	**Magnification**	20 000
GRID ID	7E6	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
7E 1	JZ	NSD											
2	QZ	6											
3	IZ	9											
4	PZ	11											
7G													

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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	7I8B	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
7I	1 J2	NSD											
	2 Q2	4											
	3 I2	4											
	4 P2	4											
8B													

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 #	7557	**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	1079	**Magnification**	20 000
GRID ID	8DF	**Accelerating Voltage**	100 KeV
# Grid Openings	4	**Analysis Date**	4/28/02

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)
8D	1 5 2	NSD											
	2 Q 2	4											
	3 5 2	4											
8F	4 Q 2	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
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