

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10878

Microscope 01 YP BII 2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST, NY, NY 10282Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. CARTERSBatch No. 20315

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results, PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
01	Color <u>Brown</u> Texture <u>Gr.</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☐ Amosite ☐ Other	☐ Cellulose ☐ Fiberglass ☐ Other	<u>100</u> Mineral Filler ☐ Organic Binders ☐ Vermiculite ☐ Other	☐ Organic ☐ Residue ☐ Carbonate ☐ Other ☐ Asbestos
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐			
02	Color <u>Brown</u> Texture <u>Gr.</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☐ Amosite ☐ Other	<u>15</u> Cellulose ☐ Fiberglass ☐ Other	<u>100</u> Mineral Filler ☐ Organic Binders ☐ Vermiculite ☐ Other	☐ Organic ☐ Residue ☐ Carbonate ☐ Other ☐ Asbestos
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐			
03	Color <u>Brown</u> Texture <u>Gr.</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☐ Amosite ☐ Other	☐ Cellulose ☐ Fiberglass ☐ Other	<u>100</u> Mineral Filler ☐ Organic Binders ☐ Vermiculite ☐ Other	☐ Organic ☐ Residue ☐ Carbonate ☐ Other ☐ Asbestos
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐			
04	Color <u>Brown</u> Texture <u>Gr.</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☐ Amosite ☐ Other	<u>15</u> Cellulose ☐ Fiberglass ☐ Other	<u>85</u> Mineral Filler ☐ Organic Binders ☐ Vermiculite ☐ Other	☐ Organic ☐ Residue ☐ Carbonate ☐ Other ☐ Asbestos
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			Q.C. ☐			

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389701

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NIAP 101187

ELAP 10879

Microscope OLYMP BH 2

Client / Project NYC-BOE/PS 89M, 201 Warren St, NY, NY 10282 Project No. 14584-0819

Analysis Date 04/26/02 Analyst E. A. Cunniff Batch No. 20315

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
05	Color <u>Brown</u> Texture <u>Gr.</u>	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>20</u> Cellulose Fiberglass Other	<u>80</u> Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Comments: _____	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		POINT COUNT RESULTS ON THE BACK	
06	Color <u>Brown</u> Texture <u>Gr.</u>	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>100</u> Cellulose Fiberglass Other	<u>100</u> Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Comments: _____	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		POINT COUNT RESULTS ON THE BACK	
07	Color <u>Brown</u> Texture <u>Gr.</u>	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>100</u> Cellulose Fiberglass Other	<u>100</u> Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Comments: _____	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		POINT COUNT RESULTS ON THE BACK	
08	Color <u>Brown</u> Texture <u>F</u>	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	<u>Chrysotile</u> <u>Amosite</u> <u>Other</u>	<u>20</u> Cellulose <u>15</u> Fiberglass <u>Has</u> Other	<u>50</u> Mineral Filler <u>15</u> Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐	Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Comments: _____	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		POINT COUNT RESULTS ON THE BACK	

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389702

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor, New York, NY 10010 Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NYLAP 101187

ELAP 10879

Microscope OLYMP BH2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST, NY, NY 10028 Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. GUARIGUARD Batch No. 20365

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
09	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>60</u> Cellulose Fiberglass <u>30</u> Other <i>Synthetic & Hosi</i>	<u>10</u> Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA* ☐ ELAP ☐ EPA* ☐ OTHER ☒ SCANNING OPTIONS: ELAP (P.C.) & EPA* First 4 preps Asbestos = 0			O.C. ☐			
10	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>10</u> Cellulose Fiberglass Other	<u>70</u> Mineral Filler <u>20</u> Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA* ☐ ELAP ☐ EPA* ☐ OTHER ☒ SCANNING OPTIONS: ELAP (P.C.) & EPA* First 4 preps Asbestos = 0			O.C. ☒ <u>ND PA.</u>			
11	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>15</u> Cellulose Fiberglass Other	<u>70</u> Mineral Filler <u>15</u> Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA* ☐ ELAP ☐ EPA* ☐ OTHER ☒ SCANNING OPTIONS: ELAP (P.C.) & EPA* First 4 preps Asbestos = 0			O.C. ☐			
12	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>10</u> Cellulose Fiberglass <u>10</u> Other <i>Hair</i>	<u>65</u> Mineral Filler <u>15</u> Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA* ☐ ELAP ☐ EPA* ☐ OTHER ☒ SCANNING OPTIONS: ELAP (P.C.) & EPA* First 4 preps Asbestos = 0			O.C. ☐			

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389703

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NVLAP 101187

ELAP 10879

Microscopic OL & P BH 2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST, NY, NY 10282 Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. CUNTEROS Batch No. 20315

1	Field No. <u>13</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u>	Texture <u>F</u>	Morphology	Extinction	☒ Chrysotile ☐ Amosite ☐ Other	<u>35</u> Cellulose	<u>65</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>		RI I	RI II		Fiberglass	Organic Binders	Residue
Gravimetric PREP	☐	# of Layers	Asbestos ☐ ☒	DS Color	Color, Pleo		Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
Gravimetric (NOB) TEM	☐	Comments:					0.0.		Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER		SCANNING OPTION: ☒ ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			☐		

2	Field No. <u>14</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u>	Texture <u>F</u>	Morphology	Extinction	☒ Chrysotile ☐ Amosite ☐ Other	<u>30</u> Cellulose	<u>70</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>		RI I	RI II		Fiberglass	Organic Binders	Residue
Gravimetric PREP	☐	# of Layers	Asbestos ☐ ☒	DS Color	Color, Pleo		Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
Gravimetric (NOB) TEM	☐	Comments:					0.0.		Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER		SCANNING OPTION: ☒ ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			☐		

3	Field No. <u>15</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u>	Texture <u>F</u>	Morphology	Extinction	☒ Chrysotile ☐ Amosite ☐ Other	<u>35</u> Cellulose	<u>60</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>		RI I	RI II		Fiberglass	Organic Binders	Residue
Gravimetric PREP	☐	# of Layers	Asbestos ☐ ☒	DS Color	Color, Pleo		Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
Gravimetric (NOB) TEM	☐	Comments:					0.0.		Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER		SCANNING OPTION: ☒ ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			☐		

4	Field No. <u>16</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u>	Texture <u>F</u>	Morphology	Extinction	☒ Chrysotile ☐ Amosite ☐ Other	<u>20</u> Cellulose	<u>80</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>		RI I	RI II		Fiberglass	Organic Binders	Residue
Gravimetric PREP	☐	# of Layers	Asbestos ☐ ☒	DS Color	Color, Pleo		Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer	Detected Yes No	Biref	Sign			Other	Other
Gravimetric (NOB) TEM	☐	Comments:					0.0.		Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER		SCANNING OPTION: ☒ ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			☐		

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389704

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NYLAP 101187

ELAP 10879

Microscope OLYMP BH 2

Client / Project NYC-BOE/PS S9M, 201 WARREN ST. NY, NY 10282 Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. GUARIGLIOS Batch No. 20315

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
17	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile <u>60</u> Amosite <u>30</u> Other <u>Synthetic fibers</u>	Cellulose <u>10</u> Fiberglass _____ Other <u>Synthetic fibers</u>	Mineral Filler <u>10</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0						
18	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile <u>55</u> Amosite <u>40</u> Other <u>Feather & Synthetic</u>	Cellulose <u>5</u> Fiberglass _____ Other _____	Mineral Filler <u>5</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0						
19	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile <u>20</u> Amosite <u>70</u> Other _____	Cellulose <u>10</u> Fiberglass _____ Other _____	Mineral Filler <u>10</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0						
20	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Biref _____ Sign _____	Chrysotile <u>10</u> Amosite <u>90</u> Other _____	Cellulose <u>10</u> Fiberglass _____ Other _____	Mineral Filler <u>90</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389705

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NYLAP 101187

ELAP 10879

Microscope (L) P.B. 112

Client / Project NYC-BOE/PS 89M, 201 WARREN ST, NY, NY 10282Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. GUARIGOSBatch No. 20315

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 21	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Deleted Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose <u>10</u> Fiberglass _____ Other <u>Hair</u>	Mineral Filler <u>70</u> Organic Binders <u>10</u> Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0			O.C. ☐			
2 22	Color <u>White</u> Texture <u>Gr.</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Deleted Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose <u>90</u> Fiberglass _____ Other <u>Hair</u>	Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0			O.C. ☐			
3 23	Color <u>Brown</u> Texture <u>Gr.</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Deleted Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose <u>10</u> Fiberglass _____ Other <u>Hair</u>	Mineral Filler <u>80</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0			O.C. ☐			
4 24	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Deleted Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	Cellulose <u>55</u> Fiberglass _____ Other <u>Synthetic Hair</u>	Mineral Filler <u>10</u> Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0			O.C. ☐			

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389706

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

HVI AP 101187

ELAP 10879

Microscope OLMP B172

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. GUARIGOSBatch No. 20315

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
25	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	50 Cellulose Fiberglass _____ 20 Other <u>Synthetic & Hair</u>	30 Mineral Filler Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP & EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 3 preps Asbestos = 0						
26	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	60 Cellulose Fiberglass _____ 30 Other <u>Synthetic & Hair</u>	10 Mineral Filler Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP & EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 3 preps Asbestos = 0						
27	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	20 Cellulose Fiberglass _____ 10 Other <u>Hair</u>	70 Mineral Filler Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP & EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 3 preps Asbestos = 0						
28	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes No	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	65 Cellulose Fiberglass _____ 30 Other <u>Hair</u>	5 Mineral Filler Organic Binders _____ Vermiculite _____ Other _____	Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos _____
POINT COUNT RESULTS ON THE BACK Method: ☐ ELAP & EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 3 preps Asbestos = 0						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389707

Client / Project NYC-BOE/PS 89M, 201 WARREN ST, NY, NY 10282Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. CARTERSBatch No. 20315

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
29	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>10</u> Cellulose _____ Fiberglass <u>60</u> Other <u>Feather & Hair</u>	<u>30</u> Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		Q.C. ☐		
30	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>10</u> Cellulose _____ Fiberglass _____ Other	<u>80</u> Mineral Filler <u>10</u> Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		Q.C. ☐		
31	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>60</u> Cellulose _____ Fiberglass <u>40</u> Other <u>Synthetic Hair</u>	<u>10</u> Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		Q.C. ☐		
32	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments: _____	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color, Pleo _____ Brief _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>10</u> Cellulose _____ Fiberglass _____ Other	<u>90</u> Mineral Filler _____ Organic Binders _____ Vermiculite _____ Other	_____ Organic _____ Residue _____ Carbonate _____ Other _____ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0		Q.C. ☐		

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389708

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor, New York, NY 10010 Phone (212) 353-8280, FAX (212) 353-3599 or 8306

NYLAP 101187

ELAP 10879

Microscope OLYMPUS

Client / Project NYC-BUE/PS 89M, 201 WARREN ST, NY, NY 10028Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. CHANDERSBatch No. 20315

1	Field No. <u>37</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u> Texture <u>F</u>	Morphology _____ Extinction _____	☒ Chrysotile	<u>10</u> Cellulose	<u>80</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>	RI I _____ RI II _____	☒ Amosite	Fiberglass	<u>10</u> Organic Binders	Residue
Gravimetric PREP	☐	# of Layers _____ Asbestos ☐ ☒	DS Color _____ Color, Pleo _____	Other	Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer _____ Detected Yes No	Biref _____ Sign _____			Other	Other
Gravimetric (NOB) TFM	☐	Comments:					Asbestos
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER			☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0	O.C. ☐		

2	Field No. <u>38</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u> Texture <u>F</u>	Morphology _____ Extinction _____	☒ Chrysotile	<u>5</u> Cellulose	<u>95</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>	RI I _____ RI II _____	☒ Amosite	Fiberglass	Organic Binders	Residue
Gravimetric PREP	☐	# of Layers _____ Asbestos ☐ ☒	DS Color _____ Color, Pleo _____	Other	Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer _____ Detected Yes No	Biref _____ Sign _____			Other	Other
Gravimetric (NOB) TFM	☐	Comments:					Asbestos
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER			☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0	O.C. ☐		

3	Field No. <u>39</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u> Texture <u>F</u>	Morphology _____ Extinction _____	☒ Chrysotile	<u>70</u> Cellulose	<u>10</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>	RI I _____ RI II _____	☒ Amosite	Fiberglass	Organic Binders	Residue
Gravimetric PREP	☐	# of Layers _____ Asbestos ☐ ☒	DS Color _____ Color, Pleo _____	Other	<u>20</u> Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer _____ Detected Yes No	Biref _____ Sign _____		<u>Synthetic Fib.</u>	Other	Other
Gravimetric (NOB) TFM	☐	Comments:					Asbestos
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER			☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0	O.C. ☐		

4	Field No. <u>40</u>	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
Gravimetric (NOB) Required	☐	Color <u>Brown</u> Texture <u>F</u>	Morphology _____ Extinction _____	☒ Chrysotile	<u>70</u> Cellulose	<u>10</u> Mineral Filler	Organic
Recommended	☐	Homogeneity <u>Y</u>	RI I _____ RI II _____	☒ Amosite	Fiberglass	Organic Binders	Residue
Gravimetric PREP	☐	# of Layers _____ Asbestos ☐ ☒	DS Color _____ Color, Pleo _____	Other	<u>20</u> Other	Vermiculite	Carbonate
Gravimetric (NOB) PLM	☐	Color of Layer _____ Detected Yes No	Biref _____ Sign _____		<u>Synthetic Fib.</u>	Other	Other
Gravimetric (NOB) TFM	☐	Comments:					Asbestos
POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER			☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps Asbestos = 0	O.C. ☒ NO PLM		

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389709

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor - New York, NY 10010 - Phone (212) 353 - 8280, FAX (212) 353 - 3599 or 8306

NYLAP 101197

ELAP 10079

Microscope OLYMP BH2

Client / Project NYC-BOE/PS 89M, 201 Warren St, NY, NY 10282 Project No. 14584-0819Analysis Date 04/26/02 Analyst E. A. CANNERS Batch No. 20315

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
33	Color <u>Brown/Green</u> Texture <u>F/Fib</u> Homogeneity <u>N</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color/Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>30</u> Cellulose <u>30</u> Fiberglass <u>Synthetic</u> Other	<u>40</u> Mineral Filler Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			O.C. ☐			
34	Color <u>Brown/Green</u> Texture <u>F</u> Homogeneity <u>N</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color/Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>15</u> Cellulose Fiberglass Other	<u>75</u> Mineral Filler <u>10</u> Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			O.C. ☐			
35	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color/Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>10</u> Cellulose Fiberglass <u>30</u> Other <u>Synthetic Hair</u>	<u>40</u> Mineral Filler <u>20</u> Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			O.C. ☐			
36	Color <u>Brown</u> Texture <u>F</u> Homogeneity <u>Y</u> # of Layers _____ Asbestos ☐ ☒ Color of Layer _____ Detected Yes No Comments:	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color/Pleo _____ Biref _____ Sign _____	☒ Chrysotile ☒ Amosite ☒ Other	<u>10</u> Cellulose Fiberglass Other	<u>80</u> Mineral Filler <u>10</u> Organic Binders Vermiculite Other	Organic Residue Carbonate Other Asbestos
Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0			O.C. ☐			

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

CITY_21MC100_003389710