

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 OLYMP BH-2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTEROSBatch No. 20346

1	Field No. <u>01</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>GR.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☒ 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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

2	Field No. <u>02</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>GR.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>100</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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

3	Field No. <u>03</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>GR.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>95</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I ☐	RI II ☐	☐ Amosite	☐ Fiberglass	<u>5</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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

4	Field No. <u>04</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>GR.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>95</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I ☐	RI II ☐	☐ Amosite	☐ Fiberglass	<u>5</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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

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NVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10022Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTERSBatch No. 20346

1	Field No. <u>05</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>GR</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>3</u> Cellulose	<u>94</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☒ Amosite	☐ Fiberglass	<u>3</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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.C. ☐			

2	Field No. <u>06</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>GR</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>96</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☒ Amosite	☐ Fiberglass	<u>4</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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.C. ☐			

3	Field No. <u>07</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>GR</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>93</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☒ Amosite	☐ Fiberglass	<u>7</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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.C. ☐			

4	Field No. <u>08</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>50</u> Cellulose	<u>30</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☒ Amosite	☐ Fiberglass	<u>20</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) TEM ☐	Comments:							☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.C. ☐			

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NVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTEROSBatch No. 20346

1	Field No. <u>09</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>20</u> Cellulose	<u>50</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I	RI II	☒ Amosite	☐ Fiberglass	<u>30</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) TEM ☐	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							

2	Field No. <u>10</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
	Gravimetric (NOB) Required ☐	Color <u>Tan</u>	Texture <u>F</u>	Morphology	Extinction	☒ Chrysotile	<u>50</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>40</u> Other	☐ Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer	Detected Yes No	Biref	Sign		<u>Synthetic Hair</u>	☐ Other	☐ Other
	Gravimetric (NOB) TEM ☐	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							

3	Field No. <u>11</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>75</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I	RI II	☒ Amosite	☐ Fiberglass	<u>20</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) TEM ☐	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							

4	Field No. <u>12</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>30</u> Cellulose	<u>30</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	<u>30</u> Other	☐ Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer	Detected Yes No	Biref	Sign		<u>Synthetic</u>	☐ Other	☐ Other
	Gravimetric (NOB) TEM ☐	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							

CONFIDENTIAL
SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_001902455

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NVLAP 101187

ELAP 10870

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTERSBatch No. 20346

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>GR.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>5</u> Cellulose	<u>80</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I ☐	RI II ☐	☒ Amosite	Fiberglass	<u>15</u> Organic Binders	☐ Residue
	Gravimetric PREP ☐	# of Layers <u>Y</u>	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	Other	Other	Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐			Other	☐ Other
	Gravimetric (NOB) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0					Q.C. ☐		

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>GR</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>90</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 <u>Y</u>	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	Other	Other	Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐			Other	☐ Other
	Gravimetric (NOB) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0					Q.C. ☐		

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>Fib</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>40</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 <u>Y</u>	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	Other	<u>50</u> Other	☐ Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐		<u>Synthetic & Hair</u>	Other	☐ Other
	Gravimetric (NOB) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0					Q.C. ☐		

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	<u>10</u> Cellulose	<u>80</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I ☐	RI II ☐	☒ Amosite	Fiberglass	☐ Organic Binders	☐ Residue
	Gravimetric PREP ☐	# of Layers <u>Y</u>	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	Other	<u>10</u> Other	☐ Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐		<u>Synthetic</u>	Other	☐ Other
	Gravimetric (NOB) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0					Q.C. ☐		

CONFIDENTIAL, SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_001902456

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NVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS-89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTEROSBatch No. 20346

1	Field No. <u>17</u>	Stereoscopic Exam		PLM Optical Properties		Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
	Gravimetric (NOB) Required ☐	Color <u>Black/Green</u>	Texture <u>Fib.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>10</u> Cellulose	<u>5</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>N</u>		RI I ☐	RI II ☐	☒ Amosite	☐ Fiberglass	<u>5</u> Organic Binders	☐ Residue
	Gravimetric PREP ☐	# of Layers ☐	Asbestos ☐	DS Color ☐	Color, Pleo ☐	☒ Other	<u>80</u> Other	☐ Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes ☐ No ☒	Biref ☐	Sign ☐		<u>Hair & Synthetic</u>	☐ Other	☐ Other
	Gravimetric (NOB) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒				SCANNING OPTION: ☐ ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0			

2	Field No. <u>18</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>30</u> Cellulose	<u>60</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) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒				SCANNING OPTION: ☐ ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0			

3	Field No. <u>19</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>Gr.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>90</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) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒				SCANNING OPTION: ☐ ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0			

4	Field No. <u>20</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>Gr.</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	☐ Cellulose	<u>90</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) TEM ☐	Comments:							☐ Asbestos
	POINT COUNT RESULTS ON THE BACK	Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒				SCANNING OPTION: ☐ ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0		☒ ND <u>PP</u>	

CONFIDENTIAL. SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_001902457

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

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS-89M, 201 WARREN ST. NY, NY 10022Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTERSBatch No. 20346

1	Field No. <u>21</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>GR</u>	Morphology ☐	Extinction ☐	Chrysotile ☒	Cellulose <u>100</u>	Mineral Filler ☐
Recommended ☐	Homogeneity <u>Y</u>	Asbestos ☐ ☒	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Organic Binders ☐
Gravimetric PREP ☐	# of Layers ☐	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☐	Other ☐	Carbonate ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				D.C. ☐		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>22</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 ☒	Cellulose <u>5</u>	Mineral Filler <u>75</u>
Recommended ☐	Homogeneity <u>Y</u>	Asbestos ☐ ☒	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Organic Binders ☐
Gravimetric PREP ☐	# of Layers ☐	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☐	Other ☐	Carbonate ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				D.C. ☐		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>23</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 ☒	Cellulose <u>10</u>	Mineral Filler <u>90</u>
Recommended ☐	Homogeneity <u>Y</u>	Asbestos ☐ ☒	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Organic Binders ☐
Gravimetric PREP ☐	# of Layers ☐	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☐	Other ☐	Carbonate ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				D.C. ☐		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>24</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 ☒	Cellulose <u>10</u>	Mineral Filler <u>70</u>
Recommended ☐	Homogeneity <u>Y</u>	Asbestos ☐ ☒	RI I ☐	RI II ☐	Amosite ☐	Fiberglass ☐	Organic Binders <u>10</u>
Gravimetric PREP ☐	# of Layers ☐	Detected Yes ☐ No ☒	DS Color ☐	Color, Pleo ☐	Other ☐	Other ☐	Vermiculite ☐
Gravimetric (NOB) PLM ☐	Color of Layer ☐		Biref ☐	Sign ☐			Other ☐
Gravimetric (NOB) TEM ☐	Comments:				D.C. ☐		Asbestos ☐
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 preps. Asbestos = 0					

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ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

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NVLAP 101187

ELAP 10879

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CARTERSBatch No. 20346

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1 <u>25</u>	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>Ha:</u>	Cellulose <u>80</u> Fiberglass _____ Other <u>Ha:</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			Q.C. ☐			
2 <u>26</u>	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 <u>100</u> Fiberglass _____ Other _____	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			Q.C. ☐			
3 <u>27</u>	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 _____	Cellulose <u>20</u> Fiberglass _____ Other _____	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			Q.C. ☐			
4 <u>28</u>	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 _____	Cellulose <u>15</u> Fiberglass _____ Other _____	Mineral Filler <u>85</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			Q.C. ☐			

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CITY_21MC100_001902459

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

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTERSBatch No. 20346

1	Field No. <u>29</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>15</u> Cellulose	<u>70</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I	RI II	☐ Amosite	☐ Fiberglass	<u>15</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) TEM ☐	Comments:					Q.C. ☐		☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

2	Field No. <u>30</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) TEM ☐	Comments:					Q.C. ☒ ND spec.		☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

3	Field No. <u>31</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	☐ Cellulose	<u>80</u> Mineral Filler	☐ Organic
	Recommended ☐	Homogeneity <u>Y</u>		RI I	RI II	☐ Amosite	☐ Fiberglass	<u>20</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) TEM ☐	Comments:					Q.C. ☐		☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

4	Field No. <u>32</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>50</u> Cellulose	<u>20</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>30</u> Other	☐ Vermiculite	☐ Carbonate
	Gravimetric (NOB) PLM ☐	Color of Layer	Detected Yes No	Biref	Sign		<u>Synthetic</u>	☐ Other	☐ Other
	Gravimetric (NOB) TEM ☐	Comments:					Q.C. ☐		☐ Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0							

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CITY_21MC100_001902460

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 OLYMP BH-2

Client / Project NYC-BOE/PS 89M, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTERSBatch No. 20346

1	Field No. <u>33</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>40</u> Cellulose	<u>50</u> Mineral Filler
Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☐ Amosite	<u>10</u> Fiberglass	<u>10</u> Organic Binders
Gravimetric PREP ☐	# of Layers ☐	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	☐ Other	☐ Other	☐ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐			☐ Other
Gravimetric (NOB) TEM ☐	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		Q.C. ☐	

2	Field No. <u>34</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>60</u> Mineral Filler
Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☐ Amosite	<u>30</u> Fiberglass	☐ Organic Binders
Gravimetric PREP ☐	# of Layers ☐	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	☐ Other	<u>Synthetic</u>	☐ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐			☐ Other
Gravimetric (NOB) TEM ☐	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		Q.C. ☐	

3	Field No. <u>35</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>40</u> Cellulose	<u>40</u> Mineral Filler
Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☐ Amosite	<u>20</u> Fiberglass	☐ Organic Binders
Gravimetric PREP ☐	# of Layers ☐	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	☐ Other	<u>Synthetic</u>	☐ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐			☐ Other
Gravimetric (NOB) TEM ☐	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		Q.C. ☐	

4	Field No. <u>36</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>GL</u>	Morphology ☐	Extinction ☐	☒ Chrysotile	<u>100</u> Cellulose	<u>100</u> Mineral Filler
Recommended ☐	Homogeneity <u>Y</u>	☐ Asbestos ☒	RI I ☐	RI II ☐	☐ Amosite	☐ Fiberglass	☐ Organic Binders
Gravimetric PREP ☐	# of Layers ☐	Asbestos ☐ ☒	DS Color ☐	Color, Pleo ☐	☐ Other	☐ Other	☐ Vermiculite
Gravimetric (NOB) PLM ☐	Color of Layer ☐	Detected Yes No	Biref ☐	Sign ☐			☐ Other
Gravimetric (NOB) TEM ☐	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		Q.C. ☐	

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CITY_21MC100_001902461

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

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NVLAP 191187

ELAP 10878

Microscope OLYMP BH-2

Client / Project NYC-BOE/PS-8914, 201 WARREN ST. NY, NY 10282Project No. 14584-0819Analysis Date 05/03/02Analyst ELENA A. CHARTERSBatch No. 20346

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>Gr.</u>	Morphology	Extinction	☒ Chrysotile	<u>10</u> Cellulose	<u>90</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) TEM ☐	Comments:							Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.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>Gr.</u>	Morphology	Extinction	☒ Chrysotile	Cellulose	<u>100</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) TEM ☐	Comments:							Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.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/White</u>	Texture <u>F</u>	Morphology	Extinction	☒ Chrysotile	<u>30</u> Cellulose	<u>10</u> Mineral Filler	Organic
	Recommended ☐	Homogeneity <u>N</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			<u>50</u> Other <u>Foam</u>	Other
	Gravimetric (NOB) TEM ☐	Comments:							Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.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>50</u> Cellulose	<u>25</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) TEM ☐	Comments:							Asbestos
POINT COUNT RESULTS ON THE BACK		Method: ☐ ELAP + EPA ¹ ☐ ELAP ☐ EPA ¹ ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA ¹ First 4 preps. Asbestos = 0				Q.C. ☒ <u>ND Rn.</u>			

CONFIDENTIAL, SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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