

ATC ASSOCIATES INC - NEW YORK BULK ASBESTOS ANALYSIS SHEET

104 East 25th Street, 10th Floor, New York, NY 10010 Phone (212) 353-8200, FAX (212) 353-3599 or 8396

NYLAP 101107

ELAP 10819

Microscope OLYMP BH-2

Client / Project NYC-BOE/STUYVESANT HS (M477), 345 CHAMBERS ST. NY Project No. _____Analysis Date 12/12/01Analyst E. A. GUARINOBatch No. 198510

Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (HOB) Results %
5	Color <u>Brown</u> Texture <u>Fib.</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	65 Cellulose 30 Fiberglass Synthetic	5 Mineral Filler Organic Binders Vermiculite Other _____	Organic Residue Carbonate Other Asbestos
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 pres. Asbestos = 0						
6	Color <u>Brown</u> Texture <u>Fib.</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	60 Cellulose 32 Fiberglass Synthetic	8 Mineral Filler Organic Binders Vermiculite Other _____	Organic Residue Carbonate Other Asbestos
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 pres. Asbestos = 0						
7	Color <u>Brown</u> Texture <u>Fib.</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	45 Cellulose 50 Fiberglass Synthetic	5 Mineral Filler Organic Binders Vermiculite Other _____	Organic Residue Carbonate Other Asbestos
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 pres. Asbestos = 0						
8	Color <u>Brown</u> Texture <u>Fib.</u> Homogeneity <u>Y</u> # of Layers _____ Color of Layer _____ Detected Yes ☐ No ☒	Morphology _____ Extinction _____ RI I _____ RI II _____ DS Color _____ Color Pleo _____ Biref _____ Sign _____	Chrysotile _____ Amosite _____ Other _____	60 Cellulose 35 Fiberglass Synthetic	5 Mineral Filler Organic Binders Vermiculite Other _____	Organic Residue Carbonate Other Asbestos
Comments: _____ Method: ☐ ELAP + EPA ☐ ELAP ☐ EPA ☐ OTHER ☒ SCANNING OPTION: ELAP (P.C.) & EPA First 4 pres. Asbestos = 0						

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CONFIDENTIAL,

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