NYC 9/11 Public Portal Document

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 10870
Microscope OLYP BH 2

Client / Project NYC - BOE / P.S 89 M Project No. 14584-089

Analysis Date 3/22/02 Analyst 4Reyes Batch No. 2086

#	Field No.	Stereoscopic Exam	PLM Optical Properties	Asbestos Results PLM %	Other Fibrous %	Non Fibrous %	Gravimetric (NOB) Results %
1	29	Color Brown; Texture Gr; Homogeneity H; # of Layers —; Asbestos ☐ ☒; Color of Layer —; Detected Yes / No; Comments:	Morphology —; Extinction —; RI ‖ —; RI ⊥ —; DS Color —; Color,Pleo —; Biref —; Sign —	Chrysotile —; Amosite —; Other —	Cellulose 10%; Fiberglass —; Other —	Mineral Filler 100%; Organic Binders —; Vermiculite —; Other —	Organic —; Residue —; Carbonate —; Other —; Asbestos —
2	30	Color Brown; Texture Gr; Homogeneity H; # of Layers —; Asbestos ☐ ☒; Color of Layer —; Detected Yes / No; Comments:	Morphology —; Extinction —; RI ‖ —; RI ⊥ —; DS Color —; Color,Pleo —; Biref —; Sign —	Chrysotile —; Amosite —; Other —	Cellulose 10%; Fiberglass —; Other —	Mineral Filler 100%; Organic Binders —; Vermiculite —; Other —	Organic —; Residue —; Carbonate —; Other —; Asbestos —
3	31	Color Brown; Texture Gr; Homogeneity H; # of Layers —; Asbestos ☐ ☒; Color of Layer —; Detected Yes / No; Comments:	Morphology —; Extinction —; RI ‖ —; RI ⊥ —; DS Color —; Color,Pleo —; Biref —; Sign —	Chrysotile —; Amosite —; Other —	Cellulose 10%; Fiberglass —; Other —	Mineral Filler 100%; Organic Binders —; Vermiculite —; Other —	Organic —; Residue —; Carbonate —; Other —; Asbestos —
4	32	Color Grey; Texture Fr; Homogeneity H; # of Layers —; Asbestos ☐ ☒; Color of Layer —; Detected Yes / No; Comments:	Morphology —; Extinction —; RI ‖ —; RI ⊥ —; DS Color —; Color,Pleo —; Biref —; Sign —	Chrysotile —; Amosite —; Other —	Cellulose 25%; Fiberglass —; Other —	Mineral Filler 75%; Organic Binders —; Vermiculite —; Other —	Organic —; Residue —; Carbonate —; Other —; Asbestos —

Gravimetric (NOB) Required ☐ Recommended ☐ Gravimetric PREP ☐ Gravimetric (NOB) PLM ☐ Gravimetric (NOB) TEM ☐

Point Count Results on the Back

Method: ☐ ELAP + EPA¹ ☐ ELAP ☐ EPA¹ ☐ Other ☒ Scanning Option: ELAP (P.C.) & EPA¹ First 4 preps. Asbestos = 0

Q.C. ☐

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