

# ATC Associates

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Received: 4/10/02 8:15:00 PM  
ATC Group #: 7371  
Analysis Date: 4/10/02

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Project: NYC-BOE PS 150M Project#: 14584-0824

## Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

| Sample        | Volume  | Area<br>Analyzed | Non<br>Ash | Asbestos<br>Type(s) | # Structures<br>0.5µ-5 µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>2</sup> ) | (S/cc) | Notes   |
|---------------|---------|------------------|------------|---------------------|--------------------------|-------------------------------------|---------------------------------------------------|--------|---------|
| 01<br>7371 -1 | 1920.00 | 0.0450           | 0          | None Detected       | 0                        | 0                                   | 0.0045                                            | <22.24 | <0.0045 |
| 02<br>7371 -2 | 1920.00 | 0.0450           | 0          | None Detected       | 0                        | 0                                   | 0.0045                                            | <22.24 | <0.0045 |
| 03<br>7371 -3 | 1920.00 | 0.0450           | 0          | None Detected       | 0                        | 0                                   | 0.0045                                            | <22.24 | <0.0045 |
| 04<br>7371 -4 | 1920.00 | 0.0450           | 0          | None Detected       | 0                        | 0                                   | 0.0045                                            | <22.24 | <0.0045 |
| 05<br>7371 -5 | 1920.00 | 0.0450           | 0          | None Detected       | 0                        | 0                                   | 0.0045                                            | <22.24 | <0.0045 |
| 06<br>7371 -6 | 1912.00 | 0.0450           | 0          | None Detected       | 0                        | 0                                   | 0.0045                                            | <22.24 | <0.0045 |
| 07<br>7371 -7 | 1928.00 | 0.0450           | 0          | None Detected       | 0                        | 0                                   | 0.0044                                            | <22.24 | <0.0044 |

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab's only responsibility is for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLW/TEM #101187-0, NY State ELAP #10879

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