

**ATC Associates**

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Attn: Mr. Fabio Pedone

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New York

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Received: 6/21/02

9:00:00 PM

ATC Group #: 8218

Analysis Date: 6/22/02

Project: NYC-DEP W &amp; P File #: 1079.01.02

116 Nassau Street, New York, NY

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

| Sample        | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structures<br>0.5µ-5 µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>2</sup> ) | Notes   |
|---------------|---------|---------------|---------|------------------|--------------------------|-------------------------------------|---------------------------------------------------|---------|
| 03<br>8218 -1 | 1800.00 | 0.0450        | 0       | None Detected    | 0                        | 0.0048                              | <22.24                                            | <0.0048 |
| 04<br>8218 -2 | 1800.00 | 0.0450        | 0       | None Detected    | 0                        | 0.0048                              | <22.24                                            | <0.0048 |
| 05<br>8218 -3 | 1800.00 | 0.0450        | 0       | None Detected    | 0                        | 0.0048                              | <22.24                                            | <0.0048 |
| 06<br>8218 -4 | 1800.00 | 0.0450        | 0       | None Detected    | 0                        | 0.0048                              | <22.24                                            | <0.0048 |
| 07<br>8218 -5 | 1800.00 | 0.0450        | 0       | None Detected    | 0                        | 0.0048                              | <22.24                                            | <0.0048 |
| 09<br>8218 -6 | 1440.00 | 0.0562        | 0       | None Detected    | 0                        | 0.0048                              | <17.79                                            | <0.0048 |
| 10<br>8218 -7 | 1440.00 | 0.0562        | 0       | None Detected    | 0                        | 0.0048                              | <17.79                                            | <0.0048 |

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 is only responsible 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 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLMTEM #101167-0, NY State ELAP #10876

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8218

# WARREN & PANZER ENGINEERS, P. C.

## AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

12 hr<sup>+</sup>/a 6 hr<sup>+</sup>/a 3 hr<sup>+</sup>/a Immediate <sup>+</sup>/a

24 hr<sup>+</sup>/a

PAGE 1 OF 1

P.O.

W&P FILE #: 1079-01-03

CONTACT: MIKE NOLAN

LABORATORY: ATE ENV. CORP.

ANALYSIS METHOD: PCM  
circle one 7400 AHERA BPA LEVEL II

TEM

TEM

TECHNICIAN: LAWRENCE BAEZ

CLIENT: N.Y.C. DEP.  
PROJECT: 116 W 30th St. N.Y.  
LOCATION: SURFACES on 30th St. / ROOFS

| SAMPLE NUMBER | SAMPLE DESCRIPTION/LOCATION        | SAMPLE TYPE | PUMP # | FLOWRATE START | STOP | ON   | TIME OFF | TOTAL TIME | VOLUME (liters) | CONCENTR (Wb/sec.) |
|---------------|------------------------------------|-------------|--------|----------------|------|------|----------|------------|-----------------|--------------------|
| (01)          | FRESH BLANK                        | 1           | —      | —              | —    | 0903 | —        | —          | —               | —                  |
| (02)          | FRESH BLANK                        | 1           | —      | —              | —    | 0909 | —        | —          | —               | —                  |
| (03)          | CURRY PEAR DECK (REMOVED)          | 3           | 02     | 3.0            | 3.0  | 0906 | 1906     | 600        | 1800            | —                  |
| (04)          | ENT. TO BATH FACE COVERED          | 3           | 04     | 3.0            | 3.0  | 0908 | 1908     | 600        | 1800            | —                  |
| (05)          | MID ROOF SURF. ADJ. GUT            | 3           | 11     | 3.0            | 3.0  | 0911 | 1911     | 600        | 1800            | —                  |
| (06)          | MID ROOF NORTH ADJ. COVERED        | 3           | 14     | 3.0            | 3.0  | 0914 | 1914     | 600        | 1800            | —                  |
| (07)          | INSIDE 2nd FL. WINDOW. ADJ. HUBBIE | 3           | 09     | 3.0            | 3.0  | 0916 | 1916     | 600        | 1800            | —                  |
| (08)          | CORRIDOR BLANK                     | 1           | —      | —              | —    | —    | —        | —          | —               | —                  |
| (09)          | 8th FLOOR BLANK ST                 | 3           | 16     | 4.0            | 4.0  | 1305 | 1905     | 260        | 1440            | —                  |
| (10)          | BOTTOM STAFF CO. WARE              | 3           | 23     | 4.0            | 4.0  | 1315 | 1915     | 260        | 1440            | —                  |

COMMENTS:

|                            |                   |
|----------------------------|-------------------|
| SAMPLE BY: Lawrence Baez   | DATE: 6/21/02     |
| SIGNATURE: Lawrence Baez   | RECEIVED: 6/21/02 |
| RELEASED BY: Lawrence Baez | DATE: 6/21/02     |
| SIGNATURE: Lawrence Baez   | DATE: 6/21/02     |
| RECEIVED BY: H. Gandy      | DATE: 6/21/02     |
| SIGNATURE: H. Gandy        |                   |

| SAMPLE TYPE CODES            |                               |
|------------------------------|-------------------------------|
| 1 - Blank                    | 5 - Final Clearance (inside)  |
| 2 - Pre-Abatement            | 6 - Final Clearance (outside) |
| 3 - During Abatement         | 7 - Personal                  |
| 4 - During Glove Bag Removal | 8 - Background                |

SEE REVERSE SIDE FOR ANALYSIS INFORMATION



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***FACSIMILE TELECOPY TRANSMISSION***

To: Mr. Fabio Pedone  
Warren & Panzer Engineers, P.C.

From: MARK PEYSAKHOV

Fax #: (212) 922-0630

ATC Group #: 8218

Date: Saturday, June 22, 2002

Client Project: NYC-DEP W & P File #: 1079.01.02  
116 Nassau Street, New York, NY

Time: 5:30:20 AM

Comments:

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(including cover page)