

**ATC Associates**

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Attn: Mr. Fabio Pedone

Warren &amp; Panzer Engineers, P.C.

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

5 Beckman Street

Received: 6/21/02

7:00:00 PM

ATC Group #: 8217

Analysis Date: 6/22/02

**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-5µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> ) | (S/cc) | Notes   |
|---------------|---------|---------------|---------|------------------|-------------------------|-------------------------------------|---------------------------------------------------|--------|---------|
| 33<br>8217 -1 | 1680.00 | 0.0562        | 0       | None Detected    | 0                       | 0                                   | 0.0041                                            | <17.79 | <0.0041 |
| 34<br>8217 -2 | 1680.00 | 0.0562        | 0       | None Detected    | 0                       | 0                                   | 0.0041                                            | <17.79 | <0.0041 |
| 35<br>8217 -3 | 1680.00 | 0.0562        | 0       | None Detected    | 0                       | 0                                   | 0.0041                                            | <17.79 | <0.0041 |
| 36<br>8217 -4 | 1680.00 | 0.0562        | 0       | None Detected    | 0                       | 0                                   | 0.0041                                            | <17.79 | <0.0041 |
| 37<br>8217 -5 | 1680.00 | 0.0562        | 0       | None Detected    | 0                       | 0                                   | 0.0041                                            | <17.79 | <0.0041 |

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>3</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 PLW/TEM #101187-0, NY State ELAP #10879

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**WARREN & PANZER ENGINEERS, P. C.**  
**AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM**

PAGE 1 OF 1

P.O.

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

W&P FILE #: 1024.01.02

LABORATORY: NYC-DEP

CONTACT: NELSON

PROJECT: ROOF CLEANING  
LOCATION: S BECKMAN

ANALYSIS METHOD: PCM TEM  
circle one 7400 AHERA EPA LEVEL II

TECHNICIAN: FAYED EL-GENDI

| SAMPLE NUMBER | SAMPLE DESCRIPTION/LOCATION | SAMPLE TYPE | PUMP # | FLOWRATE START STOP | TIME ON | TIME OFF | TOTAL TIME | VOLUME (liters) | CONCENTR (fib./cc.) |
|---------------|-----------------------------|-------------|--------|---------------------|---------|----------|------------|-----------------|---------------------|
| 33            | WORK AREA RIGHT             | 3           |        | 4                   | 0821    | 1521     | 420        | 1680            |                     |
| 34            | WORK AREA LEFT              | 1           |        | 1                   | 0821    | 1521     | 1          | 1               |                     |
| 35            | ACCESS DOOR TO THE ROOF     | 1           |        | 1                   | 0822    | 1522     | 1          | 1               |                     |
| 36            | ONE FLOOR BELOW THE ROOF    | 1           |        | 1                   | 0822    | 1522     | 1          | 1               |                     |
| 39            | THE DECK                    | 3           |        | 4                   | 0823    | 1523     | 420        | 1680            |                     |
| 38            | FIELD BLANK                 | 1           |        |                     |         |          |            |                 |                     |
| 39            | "                           | 1           |        |                     |         |          |            |                 |                     |
| 40            | "                           | 1           |        |                     |         |          |            |                 |                     |

COMMENTS:

SAMPLE BY: FAYED EL-GENDI DATE: 6/21/02  
SIGNATURE: F. El-Gendi  
RELEASED BY: FAYED EL-GENDI DATE: 6/21/02  
SIGNATURE: F. El-Gendi  
RECEIVED BY: H. Gendy DATE: 6/21/02  
SIGNATURE: H. Gendy

| 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.

Fax #: (212) 922-0630

Date: Saturday, June 22, 2002

Time: 5:29:21 AM

Comments:

From: MARK PEYSAKHOV

ATC Group #: 8217

Client Project: NYC-DEP W & P File #: 1079.01.02  
5 Beekman Street

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(including cover page)