

**ATC Associates**

104 East 25 Street, New York, NY 10010

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Attn: Mr. Fabio Pedone  
 Warren & Panzer Engineers, P.C.  
 228 E. 45th Street  
 New York NY 10017

Received: 7/11/02 3:45:00 PM  
 ATC Group #: 8447  
 Analysis Date: 7/11/02

Fax: (212) 922-0630 Phone: (212) 922-0077  
 Project: NYC DEP, W&P# 1079.01.02  
 110 Read Street

**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>Asb | 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   |
|-----------------|---------|------------------|------------|---------------------|--------------------------|-------------------------------------|---------------------------------------------------|--------|---------|
| 001A<br>8447 -1 | 1400.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0049                                            | <17.79 | <0.0049 |
| 002A<br>8447 -2 | 1400.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0049                                            | <17.79 | <0.0049 |
| 003A<br>8447 -3 | 1400.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0049                                            | <17.79 | <0.0049 |
| 004A<br>8447 -4 | 1400.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0049                                            | <17.79 | <0.0049 |
| 005A<br>8447 -5 | 1400.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0049                                            | <17.79 | <0.0049 |

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 PLWTEM #101187-0, NY State ELAP #10879

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

PAGE 1 OF 1

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

P.O.

CLIENT: NYC-DEP

W&P FILE #: 1679-8/02

PROJECT: Loft Conversion

LABORATORY: ATC

CONTACT: Mike Nolan

LOCATION: 110 Rende

ANALYSIS METHOD: PCM

TEM

7400 EPA LEVEL II

circle one

TECHNICIAN:

84417

| SAMPLE NUMBER | SAMPLE DESCRIPTION/LOCATION     | SAMPLE TYPE | PUMP # | FLOWRATE START | STOP | TIME ON | TIME OFF | TOTAL TIME | VOLUME (liters) | CONCENTR. (lb./cc.) |
|---------------|---------------------------------|-------------|--------|----------------|------|---------|----------|------------|-----------------|---------------------|
| 001A          | Entrance to Roof area 1st floor | 3           |        | 10             | 10   | 15:30   | 17:50    | 140        | 140             |                     |
| 002A          | Downway of Roof area            | 3           |        | 10             | 10   | 15:31   | 17:51    | 140        | 140             |                     |
| 003A          | Center of roof                  | 3           |        | 10             | 10   | 15:32   | 17:52    | 140        | 140             |                     |
| 004A          | NE 60' Sky Lift                 | 3           |        | 10             | 10   | 15:33   | 17:53    | 140        | 140             |                     |
| 005A          | Recess area of Roof             | 3           |        | 10             | 10   | 15:34   | 17:54    | 140        | 140             |                     |
| 006A          | Field Blank                     |             |        |                |      |         |          |            |                 |                     |
| 007A          | Field Blank                     |             |        |                |      |         |          |            |                 |                     |
| 008A          | Sealed Blank                    |             |        |                |      |         |          |            |                 |                     |

COMMENTS:

SAMPLE BY: Mike Wells DATE: 7/11  
 SIGNATURE: [Signature]  
 RELEASED BY: [Signature] DATE: 7/11/02  
 SIGNATURE: [Signature]  
 RECEIVED BY: ATC DATE: 7/11/02  
 SIGNATURE: PD 15:45

**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



**ATC Associates Inc.**

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***FACSIMILE TELECOPY TRANSMISSION***

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

From: MARK PEYSAKHOV

ATC Group #: 8447

Fax #: (212) 922-0630

Client Project: NYC DEP. W&P# 1079.01.02  
110 Read Street

Date: Thursday, July 11, 2002

Time: 11:43:16 PM

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(including cover page)

Comments: