

ATC Associates

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Attn: Mr. Fabio Pedone

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Project: NYC DEP, W&P# 1079.01.02

33 Liberty Street

Received: 7/18/02

5:15:00 PM

ATC Group #: 8536

Analysis Date: 7/19/02

**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 2.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	Notes
DE01 8536 -1	1530.00	0.0562	0	None Detected	0	0	0.0045 <17.79 <0.0045	
DE02 8536 -2	1530.00	0.0562	0	None Detected	0	0	0.0045 <17.79 <0.0045	
DE03 8536 -3	1530.00	0.0562	0	CHRYSTOLE	2	0	0.0045 35.59 0.0090	
DE04 8536 -4	1530.00	0.0562	0	None Detected	0	0	0.0045 <17.79 <0.0045	
DE05 8536 -5	1530.00	0.0562	0	None Detected	0	0	0.0045 <17.79 <0.0045	

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/mm². 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

	24 hr ⁺ /a	12 hr ⁺ /a	6 hr ⁺ /a	3 hr ⁺ /a	Immediate +/a
1	100	100	100	100	100
2	100	100	100	100	100
3	100	100	100	100	100
4	100	100	100	100	100
5	100	100	100	100	100
6	100	100	100	100	100
7	100	100	100	100	100
8	100	100	100	100	100
9	100	100	100	100	100
10	100	100	100	100	100
11	100	100	100	100	100
12	100	100	100	100	100
13	100	100	100	100	100
14	100	100	100	100	100
15	100	100	100	100	100
16	100	100	100	100	100
17	100	100	100	100	100
18	100	100	100	100	100
19	100	100	100	100	100
20	100	100	100	100	100
21	100	100	100	100	100
22	100	100	100	100	100
23	100	100	100	100	100
24	100	100	100	100	100
25	100	100	100	100	100
26	100	100	100	100	100
27	100	100	100	100	100
28	100	100	100	100	100
29	100	100	100	100	100
30	100	100	100	100	100
31	100	100	100	100	100
32	100	100	100	100	100
33	100	100	100	100	100
34	100	100	100	100	100
35	100	100	100	100	100
36	100	100	100	100	100
37	100	100	100	100	100
38	100	100	100	100	100
39	100	100	100	100	100
40	100	100	100	100	100
41	100	100	100	100	100
42	100	100	100	100	100
43	100	100	100	100	100
44	100	100	100	100	100
45	100	100	100	100	100
46	100	100	100	100	100
47	100	100	100	100	100
48	100	100	100	100	100
49	100	100	100	100	100
50	100	100	100	100	100
51	100	100	100	100	100
52	100	100	100	100	100
53	100	100	100	100	100
54	100	100	100	100	100
55	100	100	100	100	100
56	100	100	100	100	100
57	100	100	100	100	100
58	100	100	100	100	100
59	100	100	100	100	100
60	100	100	100	100	100
61	100	100	100	100	100
62	100	100	100	100	100
63	100	100	100	100	100
64	100	100	100	100	100
65	100	100	100	100	100
66	100	100	100	100	100
67	100	100	100	100	

W&P FILE #: 1079-01-02

LABORATORY: A.T.C.

ANALYSIS METHOD: PCM

circle one

TECHNICIAN

CLIENT: NYC DEP

PROJECT: 33 Liberty St

LOCATION: Proof

8-36

CONTACT: MICHAEL KIDLAND

LLW#:

SCA JOB#:

TEMP

HERA

2

5

TECHNICIAN-

1

[illegible]

COMMENTS:

SAMPLE BY: DHO ELEM DATE: 7/18/02

SIGNATURE: Dipo E
RELEASED BY: Dipo E
DATE: 7/18/62

SIGNATURE: D. P. O'NEILL
RECEIVED BY: ATC Lab DATE: 07/18/02
SIGNATURE: [Signature] 1715

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



ATC Associates Inc.

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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 #: 8536

Date: Friday, July 19, 2002

Client Project: NYC DEP. W&P# 1079.01.02
33 Liberty Street

Time: 12:13:07 PM

Comments:

Number of Pages:

3
(including cover page)