

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Mr. Fabio Pedone

Warren & Panzer Engineers, P.C.

228 E. 45th Street

New York NY 10017

Fax: (212) 922-0630

Phone: (212) 922-0077

Received: 7/9/02

8:00:00 AM

ATC Group #: 8418

Analysis Date: 7/9/02

Project: NYC DEP, W&P# 1079.01.02

5 Beekman Street, Façade

**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 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
01 8418 -1	1680.00	0.0562	0	CHRYSTOLE	1	0	0.0041	17.79	0.0041
02 8418 -2	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
03 8418 -3	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
04 8418 -4	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
05 8418 -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/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 PLM/TEM #101187-0, NY State ELAP #10879

18



Phone: (212) 353-8280

Fax: (212) 353-8306

Attn: Mr. Fabio Pedone

Warren & Panzer Engineers, P.C.

228 E. 45th Street

New York

NY 10017

Received: 7/9/02

8:00:00 AM

ATC Group #: 8418

Analysis Date: 7/9/02

Fax: (212) 922-0630

Phone: (212) 922-0077

Project: NYC DEP, W&P# 1079.01.02

5 Beckman Street, Façade

**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 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²) (S/cc)	Notes
01 8418 -1	1680.00	0.0562	0	CHRYSTOLE	1	0.0041	17.79	0.0041
02 8418 -2	1680.00	0.0562	0	None Detected	0	0.0041	<17.79	<0.0041
03 8418 -3	1680.00	0.0562	0	None Detected	0	0.0041	<17.79	<0.0041
04 8418 -4	1680.00	0.0562	0	None Detected	0	0.0041	<17.79	<0.0041
05 8418 -5	1680.00	0.0562	0	None Detected	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/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 PLM/TEM #101187-0, NY State ELAP #10879

Page 1 of 1

17

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

P.O.

CLIENT: NYC DEP
PROJECT: FACADE
LOCATION: 5 BEEKMAN STREET
8418

LABORATORY: ATC

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

TECHNICIAN: CELESTINE H MOKKA

W&P FILE #: 1079-01-02

CONTACT: WATS RESTORATION

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE		TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTRATION (lb/cc)
				START	STOP					
01	IN side working area (9 ft left)	3		4	4	1030	1730	420	1680	
02	IN side working area (9 ft right)	3		4	4	1032	1732	420	1680	
03	IN side working area (10 ft left)	3		4	4	1034	1734	420	1680	
04	IN side working area (10 ft right)	3		4	4	1036	1736	420	1680	
05	Exit on top of roof	3		4	4	1038	1738	420	1680	
06	BF	1								
07	BF	1								
08	copped Blanks	1								

COMMENTS:

SAMPLE BY: celestine	DATE: 7/18/02
SIGNATURE: CD	DATE:
RELEASED BY:	DATE:
SIGNATURE:	DATE:
RECEIVED BY: ATC	DATE: 7/19/02
SIGNATURE: JP	DATE: 8am

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

SEE REVERSE SIDE FOR ANALYSIS INFORMATION



ATC Associates Inc.

104 East 25 Street
New York, NY 10010

TEL: (212) 353-8280 FAX: (212) 353-8306

FACSIMILE TELECOPY TRANSMISSION

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

From: MARK PEYSAKHOV

ATC Group #: 8418

Fax #: (212) 922-0630

Client Project: NYC DEP. W&P# 1079.01.02
5 Beekman Street, Facade

Date: Tuesday, July 09, 2002

Time: 12:04:32 PM

Comments:

Number of Pages: 3
(including cover page)

16