

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

Received: 6/20/02 8:00:00 PM
 ATC Group #: 8197
 Analysis Date: 6/21/02

Fax: (212) 922-0630 Phone: (212) 922-0077

Project: NYC-DEP W & 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 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³) (S/cc)	Notes
03 8197 -1	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
04 8197 -2	1800.00	0.0450	0	CHRYSTILE	1	0	0.0048 22.24 0.0048	
05 8197 -3	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
06 8197 -4	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
07 8197 -5	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <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/mm³. 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

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
03 8197 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
04 8197 -2	1800.00	0.0450	0	CHRYSTOLE	1	0	0.0048	22.24	0.0048
05 8197 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
06 8197 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
07 8197 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<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/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

220 East 43rd Street
New York, NY 10017
(212) 822-0077
Fax (212) 922-0630

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

PAGE 1 OF 1

24 hr⁺/a 12 hr⁺/a 6 hr⁺/a 3 hr⁺/a Immediate ⁺/a P.O.

CLIENT: N.Y.C.D.E.P.

W&P FILE #: 1079-01-02

LABORATORY: ATC ENV. CORP.

CONTACT: MIKE NOLAN

PROJECT: 116 WASSER ST. N.Y.C.

ANALYSIS METHOD: PCM TEM

LLW#:

LOCATION: South West To Street (CANN ST)

circle one
7400
AHERA EPA LEVEL II

SCA JOB#:

TECHNICIAN: LAWRENCE BAER

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
-01	FIELD BLANK	1	—	—	—	0802	—	—	—	—
-02	FIELD BLANK	1	—	—	—	0803	—	—	—	—
-03	CLERK ROOM DRAIN (REMOTE)	3	02	2.0	3.0	0805	1805	600	1800	—
-04	3RD FL. WINDOOL. SAMP	3	11	3.0	3.0	0808	1808	600	1800	—
-05	ENTR. 3RD FL. FIRE STAIR	3	06	3.0	3.0	0810	1810	600	1800	—
-06	HIGH ROOF SOUTH EAST WALK	3	54	3.0	3.0	0814	1814	600	1800	—
-07	MID ROOF SOUTH BATTERY W. WALK	3	09	3.0	3.0	0818	1818	600	1800	—
-08	CAPPED BLANK	3	—	—	—	—	—	—	—	—

COMMENTS:

SAMPLE BY: LAWRENCE BAER DATE: 6/20/02
SIGNATURE: Lawrence Baer THURSDAY
RELEASED BY: Lawrence Baer DATE: 6/20/02
SIGNATURE: Lawrence Baer THURSDAY
RECEIVED BY: DATE:
SIGNATURE: 20/02

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