

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

Project: NYC-DEP W & P File #: 1079.01.02
116

Received: 6/14/02

9:00:00 PM

ATC Group #: 8111

Analysis Date: 6/15/02

**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 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
03 8111 -1	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048
04 8111 -2	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048
05 8111 -3	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048
06 8111 -4	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048
07 8111 -5	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<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 PLM/TEM #101187-0, NY State ELAP #10875

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.
PROJECT: 116 Nassau St. N.Y.C.D.
LOCATION: Low South Range & W.H.C.

W&P FILE #: 1079-01-02

LABORATORY: ATC ENV.

ANALYSIS METHOD: PCM

Circle one

TEM

TEM

AHERA

EPA LEVEL II

CONTACT: MIKE NOLAN

LLWH:

SCA JOB#:

TECHNICIAN: LAWRENCE BOER

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (mg./cc.)
-01	Field Blank	1	—	—	—	1001	—	—	—	—
-02	Field Blank	1	—	—	—	1002	—	—	—	—
-03	Clean Room Reverse Flow	3	04	3.0	3.0	1005	1005	400	1440	—
-04	Ant-Low Roof East	3	07	3.0	3.0	1006	1006	400	1440	—
-05	Ant - High-Roof East	3	14	3.0	3.0	1009	1009	400	1440	—
-06	High-Roof Inside West	3	11	3.0	3.0	1012	1012	400	1440	—
-07	High-Roof Inside East	3	22	3.0	3.0	1013	1013	400	1440	—
-08	Capped Blank	1	86	—	—	—	—	—	—	—

COMMENTS:

* Please see notes to W&P Eng, P.C.

SAMPLE BY: LAWRENCE BOER DATE: 6/14/02
SIGNATURE: Lawrence Boer
RELEASED BY: Lawrence Boer DATE: 6/14/02
SIGNATURE: Lawrence Boer
RECEIVED BY: M. Boer DATE: 6/14/02
SIGNATURE: M. Boer

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