

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: 6/29/02

5:00:00 PM

ATC Group #: 8334

Analysis Date: 6/30/02

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

5-27 Dutch Street, NY NY, East Facade Bldg

**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		Notes
							(S/min ²)	(S/cc)	
03 8334 -1	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048
05 8334 -2	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048
06 8334 -3	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048
07 8334 -4	1440.00	0.0562	0	None Detected	0	0	0.0048	<17.79	<0.0048

45 John St.

ROMAN 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/min². 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

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

PAGE 1 OF 1

P.O.

12 hr⁺/a 6 hr⁺/a 3 hr⁺/a Immediate ¹/_a

W&P FILE #: 1079-01-02

CONTACT: MIKE NOLAN

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

LABORATORY: ATE ENV. CORP.

ANALYSIS METHOD: PCM TEM
circle one AHRA EPA LEVEL II

PROJECT: 5-27 DUTCH STREET N.Y.C.

LOCATION: EAST FRONT BLDG.

TECHNICIAN: LAWRENCE BOER

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTRATION (lb./cc.)
-01	FIELD BLANK	1	—	—	—	0902	—	—	—	—
-02	FIELD BLANK	1	—	—	—	0903	—	—	—	—
-03	CURED BAG DECON	3	02	4.0	4.0	0803	1505	360	—	—
-04	DUTCH ST. SOUTH	3	11	4.0	4.0	0907	FIELD VOID	—	—	JS
-05	DUTCH ST. MID. SOUTH	3	27	4.0	4.0	0910	1510	360	—	—
-06	DUTCH ST. BWT. 27 ENT.	3	07	4.0	4.0	0913	1513	360	—	—
-07	DUTCH ST. NORTH STATION	3	05	4.0	4.0	0915	1515	360	—	—
-08	CAPPED BLANK	1	—	—	—	—	—	—	—	—
-09	DUTCH STREET SOUTH	3	11	4.0	4.0	1320	1520	—	INSUFFICIENT VOLUME	—

COMMENTS:

SAMPLE BY: LAWRENCE BOER DATE: 6/29/02
SIGNATURE: Lawrence Boer
RELEASED BY: LAWRENCE BOER DATE: 6/29/02
SIGNATURE: Lawrence Boer
RECEIVED BY: H. Gray DATE: 6/29/02
SIGNATURE: H. Gray

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



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FACSIMILE TELECOPY TRANSMISSION

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

From: ROMAN PEYSAKHOV

Fax #: (212) 922-0630

ATC Group #: 8334

Date: Sunday, June 30, 2002

Client Project: NYC DEP W & P File #: 1079.01.02
5-27 Dutch Street, NY NY, East Facade Bldg

Time: 12:15:21 PM

Comments:

Number of Pages: 3
(including cover page)

40

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

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24 hr⁺/a 12 hr⁺/a 6 hr⁺/a 3 hr⁺/a Immediate ⁺/a

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circle one AHERA EPA LEVEL II

TECHNICIAN: LAURENCE BOER

CLIENT: N.Y.C.D.E.P.
PROJECT: 5-27 DUTCH STREET N.Y.C.N.Y
LOCATION: EAST FRONT BLK -

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-07	DUTCH ST NORTH STATION	3	05	4.0	4.0	0915	1515	360	—	—
-08	CURED BLANK	1	—	—	—	—	—	—	—	—
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COMMENTS:

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SIGNATURE: *Laurence Boer*
RELEASED BY: LAURENCE BOER DATE: 6/29/02
SIGNATURE: *Laurence Boer*
RECEIVED BY: *H. Boer* DATE: 6/29/02
SIGNATURE: *H. Boer*

SAMPLE TYPE CODES

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