

ATC Associates

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Attn: Mr. Fabio Pedone
 Warren & Panzer Engineers, P.C.
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 Project: NYC DEP, W&P# 1079.01.02
 180 Broadway

Received: 7/15/02 11:00:00 AM
 ATC Group #: 8507
 Analysis Date: 7/15/02

**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
01 8507 -1	1660.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
02 8507 -2	1660.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
03 8507 -3	1660.00	0.0562	0	CHRYSTOLE	1	0	0.0041	17.79	0.0041
04 8507 -4	1660.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
05 8507 -5	1660.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041

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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/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 #10879

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WARREN & PANZER ENGINEERS, P. C.

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AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

P.O.

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

CLIENT: NYC DEP

PROJECT: 180 Broadway

LOCATION: Roof

W&P FILE #: 1079-01-02

LABORATORY: AEC

ANALYSIS METHOD: PCM TEM
circle one AHERA EPA LEVEL #

TECHNICIAN: CHETAN RAMSAY

CONTACT:

8507

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (Mets)	CONCENTR (Pb/ft ³)
01	on east wall of roof	3		4	4	09:10	16:05	45	1660	
02	on west wall of roof	3				09:11	16:06			
03	on north wall of roof	3				09:12	16:07			
04	on south wall of roof	3				09:13	16:08			
05	At the center of roof	3				09:14	16:09			
06	{ FIELD }									
07	{ BLANK }									
08	{ BLANK }									

COMMENTS:

SAMPLE BY: CHETAN RAMSAY DATE: 07/14/02

SIGNATURE: Chetan Ramsay

RELEASED BY: DATE:

SIGNATURE:

RECEIVED BY: AEC DATE: 7/15/02

SIGNATURE: JDR Name

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		

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FACSIMILE TELECOPY TRANSMISSION

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

From: ROMAN PEYSAKHOV

ATC Group #: 8507

Fax #: (212) 922-0630

Client Project: NYC DEP. W&P# 1079.01.02

Date: Monday, July 15, 2002

180 Broadway

Time: 4:16:07 PM

Comments:

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(including cover page)

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