

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: 6/17/02 8:00:00 PM
 ATC Group #: 8155
 Analysis Date: 6/18/02

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 ²)	(S/cc)	Notes
03 8155 -1	1800.00	0.0899	0	CHRYSTILE	2 0	0.0048	44.48	0.0095	
04 8155 -2	1800.00	0.0450	0	None Detected	0 0	0.0048	<22.24	<0.0048	
05 8155 -3	1800.00	0.0450	0	None Detected	0 0	0.0048	<22.24	<0.0048	
06 8155 -4	1800.00	0.0450	0	None Detected	0 0	0.0048	<22.24	<0.0048	
07 8155 -5	1800.00	0.0450	0	CHRYSTILE	1 0	0.0048	22.24	0.0048	

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/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 85% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLWTEM #101187-0, NY State ELAP #10879

228 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630

JSP USA 607-2609

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

P.O. _____

CLIENT: NYC-D.E.P. 8/155

PROJECT: 116 MASSAVER ST - N.Y.C.

LOCATION: SOUTH FACE - LAWRENCE BLVD

W&P FILE #: 1079-01-02

TURN AROUND: 24 HOURS

TECHNICIAN: LAWRENCE BLVD

Analysis Method: PCM - 7400

(circle one) TEM - AHERA

TEM - EPA LEVEL II

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE		TIME		TOTAL TIME	VOLUME (liters)	CONCENTRATION (mg/m ³)
				START	STOP	ON	OFF			
-01	FRESH BLANK	1	—	—	—	0904	—	—	—	—
-02	FRESH BLANK	1	—	—	—	0905	—	—	—	—
-03	CLEAR ROOM EXPOSE DECON	3	06	3.0	3.0	0907	1907	600	1800	—
-04	INSIDE S. WINDOW EAST	3	04	3.0	3.0	0910	1910	600	1800	—
-05	INSIDE S. WINDOW WEST	3	10	3.0	3.0	0912	1912	600	1800	—
-06	MID ROOF WEST	3	12	3.0	3.0	0915	1915	600	1800	—
-07	AFT - S.W. LOW ROOF EAST	3	14	3.0	3.0	0917	1917	600	1800	—
-08	CAPPED BLANK	1	—	—	—	—	—	—	—	—

SAMPLED BY: <u>LAWRENCE BLVD</u>	DATE: <u>6/17/02</u>
SIGNATURE: <u>Lawrence Blvd</u>	<u>Monday</u>
RELEASED BY: _____	DATE: _____
SIGNATURE: _____	DATE: <u>6/17/02</u>
RECEIVED BY: <u>R. P. ...</u>	
SIGNATURE: <u>CRK</u>	

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