


ATHENICA

ENVIRONMENTAL SERVICES INC.

 Tel. (718) 784-7400
 Fax. (718) 784-4085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-09-001

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

 AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 75 Maiden Lane

DATE OF REPORT: 09/04/02

DATE OF ANALYSIS: 09/04/02

 EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.% ANAL. YZBD	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (dfrac./mm ²)	TOTAL ASBESTOS AIR CONC. (dfrac./mm ²)	TOTAL ASBESTOS FILTER CONC. (dfrac./mm ²)	AIR CONC. FOR STRUCT. 0.55 dfrac./mm ²	AIR CONC. FOR STRUCT. 8 dfrac./mm ²	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-09-001-2068	Exit to roof (130)	1530	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
02	T02-09-001-2069	IWA left side of IWA 'A'	1530	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
03	T02-09-001-2070	IWA right side of IWA 'A'	1530	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
04	T02-09-001-2071	IWA left side of IWA 'B'	1530	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
05	T02-09-001-2072	IWA right side of IWA 'B'	1530	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA

 ANALYST
 E. Dimitrakos

 LABORATORY DIRECTOR
 Spiro Dosgaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES) is responsible only for information pertaining to samples taken by its employees.
- Air sampling certificates will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a true duplicate analysis.
- If AES Inc., did not conduct the sampling, the reported airborne concentration was derived based on information provided by the client. Under these circumstances, the air concentration data is supplied solely for the convenience of the client.
- The report relates only to items listed. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

228 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-8630

WARREN & PANZER ENGINEERS, P.C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

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

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09/05/2002 16:02 FAX 718 784 4065

003

CLIENT: NYC DEP

PROJECT: Cleaning

LOCATION: 75 Madison Lane (Roof)

W&P FILE #: 1079-01-02

LABORATORY: W&P

ANALYSIS METHOD: PCM
circle one
7400 TEM
ANALYST EPA LEVEL II

TECHNICIAN: Dipo ELEMS

CONTACT: MICHAEL NOLAN

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTRATION (lb./co.)
01	Exit to roof (340)	3		03	03	1000	1830	510	1530	
02	W&P left side of W&P A'	3		03	03	1001	1831	510	1530	
03	W&P right side - A'	3		03	03	1002	1832	510	1530	
04	W&P left side - B'	3		03	03	1003	1833	570	1530	
05	W&P right side - B'	3		03	03	1005	1835	510	1530	
06	field Blank	1					N/A			
07	Sealed Blank	1					N/A			
08	Sealed Blank	1					N/A			

COMMENTS:

1-2-01-001

SAMPLE BY: Dipo ELEMS	DATE: 9/3/02
SIGNATURE: Dipo	
RELEASED BY: Dipo ELEMS	DATE: 9/3/02
SIGNATURE: Dipo	
RECEIVED BY: E. Sienko	DATE: 9/4/02
SIGNATURE: E	

SAMPLE TYPE CODES			
Blank	2 - Pre-Abatement	5 - Final Clearance (inside)	
3 - During Abatement	4 - During Glove Bag Removal	6 - Final Clearance (outside)	
		7 - Personal	
		8 - Background	

SEE REVERSE SIDE FOR ANALYSIS INFORMATION