


ATHENICA

ENVIRONMENTAL SERVICES INC.

Tel. (214) 784-7490

Fax. (214) 784-4085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-08-132

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.H.

 AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 127 Fulton St.

DATE OF REPORT: 08/26/02

DATE OF ANALYSIS: 08/26/02

 EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (g)	G.O. ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (structure/cm ²)	TOTAL ASBESTOS AIR CONC. (structure/cm ²)	TOTAL ASBESTOS FILTER CONC. (structure/cm ²)	AIR CONC. FOR STRUCT. 0.5<S<5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-08-132-1899	On 6 th floor Hallway	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
02	T02-08-132-1900	On entrance to roof	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
03	T02-08-132-1901	On 5 th floor entrance	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
04	T02-08-132-1902	On roof back side right side	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
05	T02-08-132-1903	On roof back side left side	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA

 ANALYST
 E. Dimitrakas

 LABORATORY DIRECTOR
 Spiro Douganis

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 cassettes 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 tested. 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
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(212) 922-0077
Fax (212) 922-0630

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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P.O.

W&P FILE #: 1679.01.02

LABORATORY:

ANALYSIS METHOD: PCM TEM

7400 AHERA EPA LEVEL II

TECHNICIAN: L JOTO

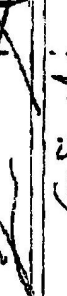
CONTACT:

CLIENT: NYCDOP

PROJECT: Roof

LOCATION: 127 FULTON

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR (fib./cc.)
01	ON 6th FL. HALLWAY	J	01	10	10	11 15	14 15	180	1800	
02	ON ENTRANCE TO ROOF	J	02	10	10	11 18	14 18	180	1800	
03	ON 5th FL. ENTRANCE	J	03	10	10	11 21	14 21	180	1800	
04	ON ROOF BACKSIDE RIGHT SIDE	J	04	10	10	11 24	14 24	180	1800	
05	ON ROOF BACKSIDE LEFT SIDE	J	05	10	10	11 27	14 27	180	1800	
06	FIELD BLANK	I								
07	FIELD BLANK	I								
08	CAPPED BLANK	I								

SAMPLE BY: Lewis Joto	DATE: 8-22-02
SIGNATURE: 	
RELEASED BY: Lewis Joto	DATE: 8-22-02
SIGNATURE: 	
RECEIVED BY: G. Spaulding	DATE: 8/22/02
SIGNATURE: 	

702-08-132

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