



ATHENICA
ENVIRONMENTAL SERVICES INC.
Tel: (718) 764-7499
Fax: (718) 764-6885

PROJECT: NYC DEP, 15 Maiden Lane
DATE OF REPORT: 10/1/02
DATE OF ANALYSIS: 10/1/02
EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (g)	G.O.'s ANAL. VZSD	AREA ANALY ZSD (mm ²)	ANALYT. SENSITIVITY (microgram)	TOTAL ASBESTOS AIR CONC. (microgram)	TOTAL ASBESTOS FILTER CONC. (microgram)	AIR CONC. FOR STRUCT. 0.45-5um	AIR CONC. FOR STRUCT. 5-10um	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE
01	T02-10-859-2978	East side of facade	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
02	T02-10-859-2979	West side of facade	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
03	T02-10-059-2980	West side of facade	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
04	T02-10-059-2981	Middle of facade	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
05	T02-10-059-2982	South of facade	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA

E. Siokhi

Spice Donaghy

ANALYST
E. Siokhi

LABORATORY DIRECTOR
Spice Donaghy

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AESI), is responsible only for information pertaining to samples taken by its employees.
- Air sampling certificates will be issued for every (60) days. AESI Inc. should be notified within this time frame for a new duplicate analysis.
- If AESI 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 states 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 AESI Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

528 East 45th Street
New York, NY 10017
(212) 822-0077
Fax (212) 822-0030

WARREN & PANZER ENGINEERS, P.C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

24 hr^{1/2} 12 hr^{1/2} 6 hr^{1/2} 3 hr^{1/2} Immediate ^{1/2}

PAGE ____ OF ____
P.O. _____

CLIENT: NYC DEP
PROJECT: FACADE
LOCATION: 15 MADISON LANE

WAP FILE #: 1079-01-02
LABORATORY: _____
ANALYSIS METHOD: PCM TEP TEM
dies on 7480 AERMA EPA LEVEL II

CONTACT: _____

TECHNICIAN: FESTY EXEMUSCONE

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (mg/cc)
01	EAST SIDE OF FACADE	3		3	3	0800	1800	600	1800	
02	WEST " OF FACADE 1	3		3	3	0802	1802	600	1800	
03	WEST " OF FACADE 2	3		3	3	0804	1804	600	1800	
04	MIDDLE OF FACADE	3		3	3	0806	1806	600	1800	
05	SOUTH OF FACADE	3		3	3	0808	1808	600	1800	
06	BLANK									
07	"									
08	"									

COMMENTS:

102-10-051

SAMPLE BY: FESTY EXEMUSCONE DATE: 10-18-02
SIGNATURE: _____
RELEASED BY: F. EXEMUSCONE DATE: 10-02
SIGNATURE: _____
RECEIVED BY: A. G. G. G. G. DATE: 10/1/02
SIGNATURE: _____

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

SEE REVERSE SIDE FOR ANALYSIS INFORMATION