


ATHENICA

ENVIRONMENTAL SERVICES INC.

 Tel. (718) 794-7498
 Fax. (718) 794-8085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-09-116

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.F.

 AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 70 Fulton Street

DATE OF REPORT: 09/30/02

DATE OF ANALYSIS: 09/30/02

 EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (#)	G.O.'s ANAL. YZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (struct./cm ³)	TOTAL ASBESTUS AIR CONC. (true/cm ³)	TOTAL ASBESTOS FILTER CONC. (air./mm ³)	AIR CONC. FOR STRUCT. 9.55-5µm	AIR CONC. FOR STRUCT. ≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-09-116-2670	Closest to Fulton St.	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
02	T02-09-116-2671	In alleyway	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
03	T02-09-116-2672	In center of alleyway	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
04	T02-09-116-2673	10ft from sample #03	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
05	T02-09-116-2674	Furthest from sample #01	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA

E. Siakiti

 ANALYST
 E. Siakiti

 LABORATORY DIRECTOR
 Spiro Doagaris

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.

**2228 East 45th Street
New York, NY 10017
(212) 922-9677
Fax (212) 922-9630**

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

Fax (212) 922-8630

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

W&P FILE #: 1079.01.02

LABORATORY:

PROJECT 70 Fulton St. N.Y.C.

LOCATION: EAST FACADE

ANALYSIS METHOD: PCM

TECHNICIAN: E. DIBALA

CONTACT:

[illegible]

COMMENTS:

DATE: 9.28.2002

102-09-116

10/02/2002 07:43 FAX

SAMPLE BY: 5-21-92-4 DATE: 9.28.92
SIGNATURE: [Signature]
RELEASED BY: _____ DATE: _____
SIGNATURE: _____
RECEIVED BY: A. CATALAN DATE: 9/30/02
SIGNATURE: [Signature]

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

WASTE REVERSE SIDE FOR ANALYSIS INFORMATION