

10/29/2002 13:24 FAX

010

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel: (718) 784-7490
Fax: (718) 784-1085**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**

CLIENT: Warren & Panzer Engineers, P.C.
 LABORATORY ID #: T02-10-163
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: MCE
 PROJECT: NYC DEP, NYU
 DATE OF REPORT: 10/25/02
 DATE OF ANALYSIS: 10/25/02
 EFFECTIVE FILTER AREA (mm²): 385
 AVERAGE G.O. AREA (mm²): 0.013838

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (L)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (STRUCT./cm ²)	TOTAL ASBESTOS AIR CONC. (fibre./cm ³)	TOTAL ASBESTOS FILTER CONC. (fibre./mm ²)	AIR CONC. FOR STRUCT. 0.5µS<5µm	AIR CONC. FOR STRUCT. ≥2.5µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-163-3518	Inside work area south	1500	4	0.0554	0.0046	0.0046	18.07	<0.0046	0.0046	Chrys.	NA
02	T02-10-163-3519	Inside work area east	1500	4	0.0554	0.0046	<0.0046	<18.07	NA	NA	NA	NA
03	T02-10-163-3520	Inside work area west	1500	4	0.0554	0.0046	<0.0046	<18.07	NA	NA	NA	NA
04	T02-10-163-3521	Inside work area center	1500	4	0.0554	0.0046	<0.0046	<18.07	NA	NA	NA	NA
05	T02-10-163-3522	Inside work area north	1500	4	0.0554	0.0046	<0.0046	<18.07	NA	NA	NA	NA

ANALYST
E. Siorkin

LABORATORY DIRECTOR
Spina Donganis**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.

2220 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630

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

NEW YORK, NY
(212) 922-0077

Fax (212) 922-8830

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

W&P FILE #: 1071:05:02

CLIENT: NY DEP

PROJECT: FACADES

LOCATION: NYU Premises

LABORATORY: AT HENICIT

ANALYSIS METHOD:	PCM	TEM	TEM
ANALYSIS METHOD:	PCM	TEM	TEM

circle one 7400 (AHERA) EPA LEVEL II

TECHNICIAN: COLLETTA MORICA

CONTACT: Mr Mike Nolan

PAGE 1 OF 1

P.O.

[illegible]

உயிர் தாதுகூர் துத் துலுவு

TO 2-10-163

SAMPLE BY: Celestine Mwangi DATE: 5/28/04

SIGNATURE: Cherry

RELEASED BY: Celestine Nnameny DATE: 05/23/02

SIGNATURE: Quinn

RECEIVED BY: A. CAFFREY DATE: 10/25/02

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

FOR THE JOURNAL, 686A | 4TH FLOOR, 22 DECEMBER 2003