

10/23/2002 13:20 FAX

016

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel (718) 784-7499

Fax (718) 784-0885

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-147

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.P.

AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 55 John Street

DATE OF REPORT: 10/22/02

DATE OF ANALYSIS: 10/22/02

EFFECTIVE FILTER AREA (mm²): 385**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY****LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (micrograms)	TOTAL ASBESTOS AIR CONC. (micrograms)	TOTAL ASBESTOS FILTER CONC. (micrograms)	AIR CONC. FOR 0.55 < 5µm	AIR CONC. FOR 5-10µm	ASBEST. TYPE CHRY.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-147-3437	On Dutch left	1750	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
02	T02-10-147-3438	On Dutch left middle	1750	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
03	T02-10-147-3439	On Dutch middle	1750	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
04	T02-10-147-3440	On Dutch right middle	1750	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
05	T02-10-147-3441	On Dutch right	1750	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA

ANALYST
E. Sioukri

LABORATORY DIRECTOR
Spiro Dongaris**LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, FLAP 10955**

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling easements 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
New York, NY 10017
(212) 922-0077
Fax (212) 922-0830**

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

Fax (212) 922-0830

P.O.

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

CLIENT: **DEP**

W&P FILE #: 1979.91.02

LABORATORY:

PROJECT: 55 John St

ANALYSIS METHOD: PCM TEM TEM

circle one

ANALYSIS METHOD: FCM TEM
circle one 7400 AHERA EPA LEVEL II

TECHNICIAN:

30.10

CLIENT:

CONTACT: Mr. Ke Nolan

[illegible]

CONGRATULATE.

SAMPLE BY: John Boyd	DATE: 12-21-02
SIGNATURE: [Signature]	
RELEASED BY: John Boyd	DATE: 12-21-02
SIGNATURE: [Signature]	
RECEIVED BY: A. C. [Signature]	DATE: 12/22/02
SIGNATURE: [Signature]	

102-10-147

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

SEE REVERSE SIDE FOR ANALYSIS INFORMATION