

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
 LABORATORY ID #: T02-07-044
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.008643

PROJECT: NYC DEP, 2 John St
 DATE OF REPORT: 07/31/02
 DATE OF ANALYSIS: 07/31/02
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANAL YZED	AREA ANALY ZED (mm ²)	ANALYT. SENSITIV. (air/cc/cm ²)	TOTAL ASBESTOS AIR CONC. (air/cc/cm ²)	TOTAL ASBESTOS FILTER CONC. (air/cc/cm ²)	AIR CONC. FOR 0.5-5- μ m	AIR CONC. FOR 5-25- μ m	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
1	T02-07-044-1172	On Roof of 9/11 Maiden L.A. East	1350	7	0.0605	0.0047	<0.0047	<16.53	NA	NA	NA	NA
2	T02-07-044-1173	On Roof of 9/11 Maiden L.A. West	1350	7	0.0605	0.0047	<0.0047	<16.53	NA	NA	NA	NA
3	T02-07-044-1174	On Roof of 9/11 Maiden L.A. South	1350	7	0.0605	0.0047	<0.0047	<16.53	NA	NA	NA	NA
4	T02-07-044-1175	On Roof of 9/11 Maiden L.A. North	1350	7	0.0605	0.0047	<0.0047	<16.53	NA	NA	NA	NA
5	T02-07-044-1176	Entrance to Roof	1350	7	0.0605	0.0047	<0.0047	<16.53	NA	NA	NA	NA

ANALYST
 E. Dinitrakas

LABORATORY DIRECTOR
 Spiro Dougaris

- 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 in 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 46th Street
New York, NY 10017
(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

W&P FILE #: 1079. 01.02

LABORATORY:

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

TECHNICIAN: L. S. JTD

CONTACT:

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P.O.

CLIENT: NYCDOT

PROJECT: FAADE

LOCATION: 2 Telpo CT

[illegible]

SAMPLE BY:	<u>L.S. 570</u>	DATE: <u>7-30-02</u>
SIGNATURE:	<u>[Signature]</u>	
RELEASED BY:	<u>L.S. 570</u>	DATE: <u>7-30-02</u>
SIGNATURE:	<u>[Signature]</u>	
RECEIVED BY:	<u>E. Simard</u>	DATE: <u>7/30/02</u>
SIGNATURE:	<u>[Signature]</u>	

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