

09/11/2002 19:41 FAX 718 784 4085

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**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel: (718) 784-7888
Fax: (718) 784-4085**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**

CLIENT: Warren & Panzer Engineers, P.C.
 LABORATORY ID #: T02-09-031
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.013771

PROJECT: NYC DEP, 101 Maiden Lane
 DATE OF REPORT: 09/09/02
 DATE OF ANALYSIS: 09/09/02
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID	LOCATION	VOLUME (ft ³)	G.O. % ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (fug./cm ³)	TOTAL ASBESTOS AIR CONC. (afug./cm ³)	TOTAL ASBESTOS FILTER CONC. (fug./mm ²)	AIR CONC. FOR STRUCT. 0.5-3-5µm	AIR CONC. FOR STRUCT. 5-25-9µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-09-031-2224	North area on roof	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA
02	T02-09-031-2225	East area on roof	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA
03	T02-09-031-2226	Middle area on roof	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA
04	T02-09-031-2227	West area on roof	1440	4	0.0551	0.0049	0.0049	18.15	<0.0049	0.0049	NA	Actn.
05	T02-09-031-2228	South area on roof	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA

ANALYST
W. D. D'AmicoLABORATORY DIRECTOR
Spina Dominguez

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Air sampling equipment 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 Athena Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

**220 East 45th Street
New York, NY 10017
(212) 622-0077
Fax (212) 622-0630**

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 AHRA EPA LEVEL II

TECHNICIAN: Ronald King

CLIENT: Dep

PROJECT: Roof cleaning

LOCATION: 101 MAIDEN LANE

CONTACT:

ANALYSIS METHOD: PCM TEM TEM

circle one 7400 AHRA EPA LEVEL II

TECHNICIAN: Ronald King

[illegible]

התאחדות העובדים

15.0-40-7.01

SAMPLE BY: <u>Ronald King</u>	DATE: <u>9/8/62</u>
SIGNATURE: <u>Ronald King</u>	
RELEASED BY: <u>Ronald King</u>	DATE: <u>9/8/62</u>
SIGNATURE: <u>Ronald King</u>	<u>19:30</u>
RECEIVED BY: <u>A. C. King</u>	DATE: <u>9/9/62</u>
SIGNATURE: <u>A. C. King</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

THE REVERSE SIDE FOR ANALYSIS INFORMATION