

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.

LABORATORY ID #: T03-03-008

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.F.

AVERAGE G.O. AREA (mm²): 0.012420

PROJECT: NYC DEP, 2 South End Avenue

DATE OF REPORT: 03/14/03

DATE OF ANALYSIS: 03/14/03

EFFECTIVE FILTER AREA (mm²): 385**LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (fibers/cm ²)	TOTAL ASBESTOS AIR CONC. (fibers/cm ³)	TOTAL ASBESTOS FILTER CONC. (fibers/cm ²)	AIR CONC. FOR STRUCT. 0.5<S<5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T03-03-008-374	East side of roof	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
02	T03-03-008-375	Center of roof 1	1500	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
03	T03-03-008-376	Center of roof 2	1505	4	0.0513	0.0050	0.0050	19.50	<0.0050	0.0050	Chrys.	NA
04	T03-03-008-377	Center of roof 2	1505	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA
05	T03-03-008-378	West side of roof	1510	4	0.0513	0.0050	<0.0050	<19.50	NA	NA	NA	NA

ANALYST
E. Siodkri

LABORATORY DIRECTOR
Spiro Dongaris**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.
- This report refers 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 this services charged, shall in no event exceed the amount of the invoice.

228 East 45th Street, 10th Floor
New York, NY 10017
(212) 622-0677
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WARREN & PANZER ENGINEERS, P. C.
AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

PAGE _____ OF _____

Of

P.O.

	24 hr ⁺ /a	12 hr ⁺ /a	6 hr ⁺ /a	3 hr ⁺ /a	Immediate +/a
1	100	100	100	100	100
2	100	100	100	100	100
3	100	100	100	100	100
4	100	100	100	100	100
5	100	100	100	100	100
6	100	100	100	100	100
7	100	100	100	100	100
8	100	100	100	100	100
9	100	100	100	100	100
10	100	100	100	100	100
11	100	100	100	100	100
12	100	100	100	100	100
13	100	100	100	100	100
14	100	100	100	100	100
15	100	100	100	100	100
16	100	100	100	100	100
17	100	100	100	100	100
18	100	100	100	100	100
19	100	100	100	100	100
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23	100	100	100	100	100
24	100	100	100	100	100
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26	100	100	100	100	100
27	100	100	100	100	100
28	100	100	100	100	100
29	100	100	100	100	100
30	100	100	100	100	100
31	100	100	100	100	100
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41	100	100	100	100	100
42	100	100	100	100	100
43	100	100	100	100	100
44	100	100	100	100	100
45	100	100	100	100	100
46	100	100	100	100	100
47	100	100	100	100	100
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49	100	100	100	100	100
50	100	100	100	100	100
51	100	100	100	100	100
52	100	100	100	100	100
53	100	100	100	100	100
54	100	100	100	100	100
55	100	100	100	100	100
56	100	100	100	100	100
57	100	100	100	100	100
58	100	100	100	100	100
59	100	100	100	100	100
60	100	100	100	100	100
61	100	100	100	100	100
62	100	100	100	100	100
63	100	100	100	100	100
64	100	100	100	100	100
65	100	100	100	100	100
66	100	100	100	100	100
67	100	100	100	100	

W&P FILE # 1073-02-01

CLIENT: Mycis

LABORATORY: ATOMIC

PROJECT:	ANALYSIS METHOD:	PCM	TEMA	TEM
LOCATION: 75-54 S.O.A 4-1				

EDITION: 8 APR 2011

TECHNICIAN: RES' 1 OS: CUSF 04

[illegible]

COMMENTS:

T03-03-008

SAMPLE BY:	TEST 1	DATE: 03-13-03
SIGNATURE:	[Signature]	
RELEASED BY:	TEST 1	DATE: 03-13-03
SIGNATURE:	[Signature]	TIME:
RECEIVED BY:	ADHICAR	DATE: 3/14/03
SIGNATURE:	[Signature]	TIME:

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