


ATHENICA

ENVIRONMENTAL SERVICES INC.

 Tel. (718) 784-7490
 Fax. (718) 784-1085

CLIENT: Watten & Panzer Engineers, P.C.

LABORATORY ID #: T02-09-111

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

 AVERAGE G.O. AREA (mm²): 0.013838

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

PROJECT: NYC DEP, 250 Broadway

DATE OF REPORT: 09/29/02

DATE OF ANALYSIS: 09/29/02

 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (L)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (instruct/cor)	TOTAL ASBESTOS AIR CONC. (atrac/cm ³)	TOTAL ASBESTOS FILTER CONC. (atrac/mm ²)	AIR CONC. FOR STRUCT. 0.55-0.9um	AIR CONC. FOR STRICT. 0.55-0.9um	ASBEST. TYPE CHRYB.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-09-111-2645	Southwest side	1551	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
02	T02-09-111-2646	Southwest side	1692	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
03	T02-09-111-2647	East side area	1692	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
04	T02-09-111-2648	East side area	1692	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
05	T02-09-111-2649	East side area	1692	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA

E. Sioukri

 ANALYST
 E. Sioukri

 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.
- 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) 922-0630**

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
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
20	100	100	100	100	100
21	100	100	100	100	100
22	100	100	100	100	100
23	100	100	100	100	100
24	100	100	100	100	100
25	100	100	100	100	100
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
32	100	100	100	100	100
33	100	100	100	100	100
34	100	100	100	100	100
35	100	100	100	100	100
36	100	100	100	100	100
37	100	100	100	100	100
38	100	100	100	100	100
39	100	100	100	100	100
40	100	100	100	100	100
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
48	100	100	100	100	100
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	1	

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CLIENT: NY C De P.

W&P FILE #: 1079 01 02

PROJECT: BUIE FACADE

LABORATORY: ATRON TCA.

LOCATION: 450 Grandin Ave

ANALYSIS METHOD: PCM
circle one

25th JUL 30th SEP 17th OCT

TECHNICIAN: John Burgess

CONTACT: M McLean -

[illegible]

COMMENTS:

SAMPLE BY: J. Burger

SIGNATURE: John Thomas

RELEASED BY: John B. Myers

SIGNATURE: Sub Bmans

RECEIVED BY: ACF

SIGNATURE: 

DATE: 4-9-28

DATE: 2-88

DATE: 9/20/01

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