

08/27/2002 14:19 FAX 718 784 4085

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**ATHENICA**
 ENVIRONMENTAL SERVICES INC.
 Tel: (718) 784-7490
 Fax: (718) 784-4085

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

 PROJECT: NYC DEP, 50 Broadway
 DATE OF REPORT: 08/26/02
 DATE OF ANALYSIS: 08/26/02
 EFFECTIVE FILTER AREA (mm²): 385

 CLIENT: Watton & Panzer Engineers, P.C.
 LABORATORY ID #: T02-08-137
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.B.
 AVERAGE G.O. AREA (mm²): 0.012422

LABORATORY RESULTS

CLIENT #	LAB ID #	LOCATION	VOLUME (l)	G.O.'S ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct/cm ³)	TOTAL ASBESTOS AIR CONC. (true/cm ³)	TOTAL ASBESTOS FILTER CONC. (air/cm ³)	AIR CONC. FOR STRUCT. 0.5 < S < 5um	AIR CONC. FOR STRUCT. S > 5um	ASBEST. TYPE CHYS.	AMPHIB. ASBEST. TYPE SPECIFY
B 01	T02-08-137-1924	On left side of New St. (north end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 02	T02-08-137-1925	On right side of New St. (north end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 03	T02-08-137-1926	At the center of street	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 04	T02-08-137-1927	On left side of New St. (south end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 05	T02-08-137-1928	On right side of New St. (south end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA

Spiro Douganis

E. Dimitrakas

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 cassette 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 NVI, AP 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.

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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

228 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0530

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P.O.

WSP FILE #: 1079-01-02

CONTACT: M. Nolan

CLIENT: NYC DEP

PROJECT: FACADE

LOCATION: 50 Broadway / 47 New St
In France

LABORATORY:

ANALYSIS METHOD: PCM TEM TEM
7400 AHEAD EPA LEVEL II

TECHNICIAN: HETEM [Signature]

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START STOP	TIME ON OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (fib/cc.)
B01	On left side of New St (north end)	3		3	09:00 17:20	500	1500	
B02	On right side of New St (north end)	3		3	09:01 17:21			
B03	At the corner of Street	3		3	09:02 17:22			
B04	On left side of New St (South end)	3		3	09:03 17:23			
B05	On right side of New St (South end)	3		3	09:04 17:24			
B06	{ FIELD }							
B07	{ BLANK }							
B08								

SAMPLE BY: CHETRAM KANBERG DATE: 8/25/02

SIGNATURE: Chetram Kanberg

RELEASED BY: CHETRAM KANBERG DATE: 8/25/02

SIGNATURE: Chetram Kanberg

RECEIVED BY: E. S. [Signature] DATE: 8/26/02

SIGNATURE: [Signature]

T02-08-137

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