



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-08-114
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.B.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DBP, 127 Fulton St.
DATE OF REPORT: 08/23/02
DATE OF ANALYSIS: 08/22/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struc./cm ²)	TOTAL ASBESTOS AIR CONC. (struc./cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.5<S<5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHYS.	AMPHIB. ASBEST TYPE SPECIFY
01	T02-08-114-1792	5 th Floor Entrance	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
02	T02-08-114-1793	7 th Floor	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
03	T02-08-114-1794	Entrance to roof	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
04	T02-08-114-1795	South of roof	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
05	T02-08-114-1796	North of roof	1800	4	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA

ANALYST
E. Simulski

LABORATORY DIRECTOR
Spiro Dougaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- 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.

08/23/2002 16:15 FAX 718 784 4085

2016

228 East 45th Street
New York, NY 10017
(212) 922-0877
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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

PAGE ____ OF ____

P.O. _____

CLIENT: MYC DEP
PROJECT: ROOF
LOCATION: 127 FULTON ST

W&P FILE #: 1079-01-02
LABORATORY: _____
ANALYSIS METHOD: PCM TEM TEM
circle one 7400 ANER EPA LEVEL II
TECHNICIAN: FESTY OSEMDELGIE

CONTACT: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START STOP	TIME ON OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (fib./cc.)
01	5TH FLOOR ENTRANCE	3		4 4	1100 1830	450	1800	
02	7TH FLOOR	3		4 4	1102 1832	450	1800	
03	ENTRANCE TO ROOF	3		4 4	1104 1834	450	1800	
04	SOUTH OF ROOF	3		4 4	1106 1836	450	1800	
05	NORTH OF ROOF	3		4 4	1108 1838	450	1800	
06	BLANK							
07	"							
08	"							

COMMENTS:

SAMPLE BY: FESTY OSEMDELGIE DATE: 08-21-02
SIGNATURE: _____
RELEASED BY: F. OSEMDELGIE DATE: 08-21-02
SIGNATURE: _____
RECEIVED BY: A. CATAL DATE: 8/22/02
SIGNATURE: [Signature]

102-08-114

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