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002/009

**ATHENICA**
 ENVIRONMENTAL SERVICES INC.
 Tel. (718) 264-7460
 Fax. (718) 264-4885

 CLIENT: Warren & Paezzer Engineers, P.C.
 LABORATORY ID #: T02-09-083

 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.013838

 PROJECT: NYC DHP, 250 Broadway
 DATE OF REPORT: 09/24/02
 DATE OF ANALYSIS: 09/24/02

 EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY RESULTS

CLIENT #	LAB ID	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (struck/cm)	TOTAL ASBESTOS AIR CONC. (struck/cm)	TOTAL ASBESTOS FILTER CONC. (struck/cm)	AIR CONC. FOR STRUCT. 0.5-5.0µm	AIR CONC. FOR STRUCT. 0.5-10µm	ASBEST. TYPE CHRYS.	ADPHB. ASBEST TYPE SPECIFY
1	T02-09-083-2485	Decon Entry	1518	4	0.0554	0.0046	<0.0046	<18.07	NA	NA	NA	NA
2	T02-09-083-2486	Elevator switch house roof	1717	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
3	T02-09-083-2487	Elevator switch house roof	1717.8	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
4	T02-09-083-2488	Cooling tower catwalk North	1717.8	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
5	T02-09-083-2489	Cooling tower catwalk south west	1713.6	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
6	T02-09-083-2490	Rear door No	1713.6	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA

E. Sioukhi

 ANALYST
 E. Sioukhi

Spiro Donganis
 LABORATORY DIRECTOR

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 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 the services charged, shall in no event exceed the amount of the invoice.

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WARREN & PANZER ENGINEERS, P.C.

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AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM24 hr⁺/a12 hr⁺/a6 hr⁺/a3 hr⁺/a

Immediate +/a

P.O. _____

CLIENT: DepPROJECT: 2001 FANCOG -LOCATION: 28th Broadway -W&P FILE #: 1079 02 01LABORATORY: ATHEMERACONTACT: WILLIAM HALLANALYSIS METHOD: PCM TEM TEM

Circle one 7400 AHERA EPA LEVEL II

TECHNICIAN: 1 Badguy

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR (lb/cc)
1	2nd Floor Elevator	2	1	7	5	9:20	1:12	24:32	1.018	
2	ELEVATOR 2nd Floor House Roof	3	1	7	7	10:23	1:43	24:44	1.17	
3	ELEVATOR 2nd Floor House - Roof	3	1	7	7	10:24	1:43	24:54	1.217.8	
4	COOLING TOWER CATCHMENT ROOF	3	1	7	7	10:26	1:43	24:54	1.217.8	
5	DOOR OF TOWER CATCHMENT ROOF	3	1	7	7	10:27	1:43	24:54	1.217.8	
6	DOOR OF TOWER CATCHMENT ROOF	3	1	7	7	10:29	1:43	24:54	1.217.8	
7	FIELD BLANK	1	1	4	4					
8	FIELD BLANK	1	1	4	4					
9	FIELD BLANK	1	1	4	4					

COMMENTS:

102-09-083

SAMPLE BY: Dep DATE: 09/23

SIGNATURE: Dep

RELEASED BY: Dep DATE: 09/23

SIGNATURE: Dep

RECEIVED BY: Dep DATE: 9/24/02

SIGNATURE: Dep

SAMPLE TYPE CODES			
1 - Blank	5 - Final Clearance (inside)	6 - Final Clearance (outside)	7 - Personal
2 - Pre-Abatement			
3 - During Abatement			
4 - During Glove Bag Removal			
	8 - Background		

SEE REVERSE SIDE FOR ANALYSIS INFORMATION