

08/16/2002 17:54 FAX 718 784 4085

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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

PROJECT: NYC DEP, 75 Maiden Lane
 DATE OF REPORT: 08/16/02
 DATE OF ANALYSIS: 08/16/02
 EFFECTIVE FILTER AREA (mm²): 385

CLIENT: Warren & Paezzer Engineers, P. C.
 LABORATORY ID #: T02-08-077
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.H.
 AVERAGE G.O. AREA (mm²): 0.012422

**LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (L)	G.O.'s ANAL. Y200	AREA ANALY ZED (mm ²)	ANALYT. SENSITIV. (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (struct./cm ³)	AIR CONC. FOR STRUCT. 0.5-5-15µm	AIR CONC. FOR STRUCT. 5-25-Open	ASBEST. TYPE CHYRS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-08-077-1584	On roof near ledge	1560	5	0.0621	0.0040	<0.0040	<16.10	NA	NA	NA	NA
02	T02-08-077-1585	On roof 5 ft. from ledge	1560	5	0.0621	0.0040	0.0040	16.10	<0.0040	0.0040	Chrys.	NA
03	T02-08-077-1586	On roof 10 ft. from ledge	1560	5	0.0621	0.0040	<0.0040	<16.10	NA	NA	NA	NA

ANALYST
 E. Sionkri

LABORATORY DIRECTOR
 Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NYLAP 101098, NYLAP 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.
- AES Inc. will not be responsible for the accuracy of the 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 as 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

P.O. _____

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W&P FILE #: 1079.01.02

CONTACT: _____

LABORATORY: _____

ANALYSIS METHOD: PCM TEM
circle one (AHERA) (EPA LEVEL II)

TECHNICIAN: L. SOTO

CLIENT: NYCDER
PROJECT: FACADE
LOCATION: 75 Maiden Lane

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR (ftb./cc.)
01	ON ROOF NEAR LEDGE	3	01	4	4	10:30	12:00	3:30	1560	
02	ON ROOF 5 FT. FROM LEDGE	3	02	4	4	10:31	12:01	3:30	1560	
03	ON ROOF 10 FT. FROM LEDGE	3	03	4	4	10:32	12:02	3:30	1560	
04	ON ROOF NEAR WATER RUNOFF	3	04	4	4	10:33	VOID	Fell on	Ground	Ground
05	ON ROOF 9 FT. FROM WATER RUNOFF	3	05	4	4	10:34	VOID	Fell on	Ground	Ground
06	FIELD BLANK	1								
07	FIELD BLANK	1								
08	COPIED BLANK	1								

702-08-044

SAMPLE BY: Louis Soto	DATE: 8/15/02
SIGNATURE: <i>[Signature]</i>	
RELEASED BY: Louis Soto	DATE: 8/15/02
SIGNATURE: <i>[Signature]</i>	
RECEIVED BY: E. Soto	DATE: 8/16/02
SIGNATURE: <i>[Signature]</i>	

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