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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 794-7930
Fax. (718) 794-4065

CLIENT: Warren & Panzer Engineers, P.C.
 LABORATORY ID #: T02-11-122
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.F.
 AVERAGE G.O. AREA (mm²): 0.013433

PROJECT: NYC DEP, 300 Albany Street
 DATE OF REPORT: 11/30/02
 DATE OF ANALYSIS: 11/30/02
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (direct/cm ²)	TOTAL ASBESTOS AIR CONC. (struc./ft ³)	TOTAL ASBESTOS FILTER CONC. (gr./mm ²)	AIR CONC. FOR STRUCT. 0.5 < S < 5µm	AIR CONC. FOR STRUCT. S > 5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-11-122-4324	By decon	1560	4	0.0537	0.0046	<0.0046	<18.61	NA	NA	NA	NA
02	T02-11-122-4325	Right	1560	4	0.0537	0.0046	<0.0046	<18.61	NA	NA	NA	NA
03	T02-11-122-4326	Middle	1560	4	0.0537	0.0046	<0.0046	<18.61	NA	NA	NA	NA
04	T02-11-122-4327	Left	1560	4	0.0537	0.0046	<0.0046	<18.61	NA	NA	NA	NA
05	T02-11-122-4328	Inside entrance door	1560	4	0.0537	0.0046	<0.0046	<18.61	NA	NA	NA	NA

ANALYST
E. Sioukri

LABORATORY DIR
Spiro Dowd

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 exercises will be stated 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 concentrations was derived based on information provided by the client. Under these circumstances, the report is not to be used for the convenience of the client.
- The report relates only to those tested. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test report 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

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5003

P.O.

24 hr⁺/a 12 hr⁺/a 6 hr⁺/a 3 hr⁺/a Immediate ⁺/a

W&P FILE #: 1079.01.02

CONTACT: Mike Wolsen

LABORATORY:

ANALYSIS METHOD: PCM 7400 TEM: AMERA EPA LEVEL II

TECHNICIAN: John Boyd

CLIENT: DEP
PROJECT: B00 Albany ST
LOCATION: R-200F

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR (fib./cc.)
01	Box Deck	3		4	4	0930	1600	390	1560	
02	Rt 1st	3		4	4	0932	1000	340	1560	
03	middle	3		4	4	0934	1600	390	1560	
04	Left	3		4	4	0936	1600	390	1560	
05	inside rt door	3		4	4	0938	1600	390	1560	
06	field black	1								
07	"	1								
08	Sealed Black	1								

COMMENTS:

SAMPLE BY: John Boyd	DATE: 11-29-02
SIGNATURE: John Boyd	
RELEASED BY: John Boyd	DATE: 11-29-02
SIGNATURE: John Boyd	
RECEIVED BY: A. C. GILGAL	DATE: 11/30/02
SIGNATURE: A. C. Gilgal	

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