

10/29/2002 12:17 FAX

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7498
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CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-156

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.013836

PROJECT: NYC DEP, 85 Nassau Street

DATE OF REPORT: 10/23/02

DATE OF ANALYSIS: 10/23/02

EFFECTIVE FILTER AREA (mm²): 385**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY****LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (µg./cm ²)	AIR CONC. FOR STRUCT. 0.55-5µm	AIR CONC. FOR STRUCT. >5.5µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
ID 01	T02-10-156-3483	1WA 1 st left side of WA	1710	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
ID 02	T02-10-156-3484	1WA 2 nd left side of WA	Not Given	4	0.0554	NA	NA	<18.07	NA	NA	NA	NA
ID 04	T02-10-156-3485	1WA 1 st right side of WA	Not Given	4	0.0554	NA	NA	36.13	NA	NA	Chrys.	NA
ID 05	T02-10-156-3486	1WA 2 nd right side of WA	Not Given	4	0.0554	NA	NA	36.13	NA	NA	Chrys.	NA
ID 09	T02-10-156-3487	By the entrance to roof	1800	4	0.0554	0.0039	<0.0041	<18.07	NA	NA	NA	NA

E. Stankai

ANALYST

E. Stankai

S. Drogaris

LABORATORY DIRECTOR

Spiro Drogaris

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 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.

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228 East 45th Street
New York, NY 10017
(212) 922-0877
Fax (212) 922-0630

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

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P.O.

CLIENT: NYC DEP

PROJECT: 85 NASSAU

LOCATION: ROOF

W&P FILE #: 1079-01-02

LABORATORY: W & P

ANALYSIS METHOD: PCM TEM

Circle one 7400 AHERA EPA LEVEL II

TECHNICIAN: IDRIS IDOWU

CONTACT: MICHAEL NOLAN

T02-10-156

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	TIME ON	OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
ID01	IWA 1 st LEFTSIDE OF WA	3		3	3	0845	1815	570	1710	
ID02	IWA 2 nd LEFTSIDE OF WA	3		3	3	0846	1816			
ID03	IWA 3 rd LEFTSIDE OF WA	3		3	3	0847				
ID04	IWA 1 st RIGHTSIDE OF WA	3		3	3	0848	1818			
ID05	IWA 2 nd RIGHTSIDE OF WA	3		3	3	0849	1819			
ID06	Field blank	1				N/A				
ID07	Field blank	1				N/A				
ID08	Sealed blank	1				N/A				
ID09	BY THE ENTRANCE TO ROOF	3		5	5	1210	1810	360	1860	

CONCENTRATION OF 30 mg/m³ at 22 ft
to a new location. AS per Mr Deans (DEP)

SAMPLE BY: IDRIS IDOWU	DATE: 10-28-02
SIGNATURE: <i>IDris Idowu</i>	
RELEASED BY: IDRIS IDOWU	DATE: 10-28-02
SIGNATURE: <i>IDris Idowu</i>	
RECEIVED BY: ACATKAL	DATE: 10/29/02
SIGNATURE: <i>ACATKAL</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