

AUG-14-2002 13:33

BANHM LABORATORY UNIT

P.14

06/12/2002 09:36 FAX 718 784 4065

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**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 764-7480
Fax. (718) 764-4065

CLIENT: Warren & Prouer Engineers, P.C.
LABORATORY ID #: T02-08-040
ANALYT. METHOD/DOCY: A1018A
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP. 30 W. Broadway
DATE OF REPORT: 08/16/02
DATE OF ANALYSIS: 08/16/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB ID #	LOCATION	VOLUME (L)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (micrograms)	TOTAL ASBESTOS AIR CONC. (micrograms)	TOTAL ASBESTOS FILTER CONC. (micrograms)	AIR CONC. FOR STRUCT. 0.555-5µm	AIR CONC. FOR STRUCT. 5.25-10µm	ASBEST. TYPE CHRV.	ANALYT. ASBEST. TYPE SPECIFY
001A	T02-08-040-1403	Entrance to personnel decon	1560	4	0.0497	0.0050	<0.0050	<20.13	NA	NA	NA	NA
002A	T02-08-040-1404	N/E side of balcony	1560	4	0.0497	0.0050	<0.0050	<20.13	NA	NA	NA	NA
003A	T02-08-040-1405	South side of balcony	1560	4	0.0497	0.0050	<0.0050	<20.13	NA	NA	NA	NA
004A	T02-08-040-1406	Ground floor north area	1560	4	0.0497	0.0050	<0.0050	<20.13	NA	NA	NA	NA
005A	T02-08-040-1407	Ground floor under scaffold	1560	4	0.0497	0.0050	<0.0050	<20.13	NA	NA	NA	NA

ANALYST
 B. Shonkin

LABORATORY DIRECTOR
 Spiro Demeris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athena Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling conducted will be stated for sixty (60) days. AES Inc. should be notified within this time frame for a re duplicate analysis.
- If AES Inc. cannot conduct the sampling, the requested 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 obtain product endorsement by NYLAP 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 Athena Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

WARREN & PANZER ENGINEERS, P. C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

12 hr⁺/a 6 hr⁺/a 3 hr⁺/a Immediate ⁷/a

WAP FILE #: 1079-01-02

LABORATORY: ATC

ANALYSIS METHOD: PCM

circle one

TECHNICIAN: N. Wells

TEM

7400

AMER EPA LEVEL II

CONTACT: Mike Nolan

CLIENT: NY-DEP

PROJECT: Window Cupping

LOCATION: 30 W. Broadway

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP TYPE	FLOWRATE START STOP	ON	TIME OFF	TOTAL VOLUME CONCENTR
001A	Entrance to building deck	3	3	3	07:00	15:10	520 1560
002A	W/E Side of balcony	3	3	3	07:01	15:01	520 1560
003A	SW/E Side of balcony	3	3	3	07:02	15:02	520 1560
004A	Ground floor North area	3	3	3	07:03	15:03	520 1560
005A	Ground floor under scaffolding	3	3	3	07:04	15:04	520 1560
006	Field	1	1	1			
007	Field	1	1	1			
008	Leaked	1	1	1			

702-08-040

SAMPLE BY: N. Wells	DATE: 8/9
SIGNATURE: [Signature]	DATE:
RELEASED BY:	DATE:
SIGNATURE:	DATE: 8/14/02
RECEIVED BY: E. Sigler	
SIGNATURE: [Signature]	

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