


ATHENICA

ENVIRONMENTAL SERVICES INC.

 Tel. (718) 704-7490
 Fax. (718) 704-4085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-09-065

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.F.

 AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 87 Nassau Street

DATE OF REPORT: 09/19/02

DATE OF ANALYSIS: 09/19/02

 EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY REPORT

CLIENT #	LAB. ID #	LOCATION	VOLUME (m)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct/cm ²)	TOTAL ASBESTOS AIR CONC. (struct/cm ³)	TOTAL ASBESTOS FILTER CONC. (struct/cm ²)	AIR CONC. FOR STRUCT. 0.55-5µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
1	T02-09-065-2395	Bottom of W/A center of W/A	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA
2	T02-09-065-2396	Bottom of W/A south section of W/A	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA
3	T02-09-065-2397	Bottom of W/A north section of W/A	1440	4	0.0554	0.0048	0.0048	18.07	<0.0048	Chrys.	NA
4	T02-09-065-2398	Bottom of W/A west section of W/A	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA
5	T02-09-065-2399	Within 5ft of window to W/A	1440	4	0.0554	0.0048	<0.0048	<18.07	NA	NA	NA

09/20/2002 12:32 FAX 7187044085

E. Sioukri

 ANALYST
 E. Sioukri

 LABORATORY DIRECTOR
 Spiro Donganis

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.
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