



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
 LABORATORY ID #: T02-11-108
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.013433

PROJECT: NYC DEP, 29 Park Row
 DATE OF REPORT: 11/23/02
 DATE OF ANALYSIS: 11/23/02
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (struct/cm ²)	TOTAL ASBESTOS AIR CONC. (struct/cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.5µm-5µm	AIR CONC. FOR STRUCT. >5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-11-108-4249	By the entrance	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
02	T02-11-108-4250	Inside work area south	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
03	T02-11-108-4251	Inside work area east	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
04	T02-11-108-4252	Inside work area west	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
05	T02-11-108-4253	Inside work area north	1500	4	0.0537	0.0048	0.0048	18.61	0.0048	<0.0048	Chrys.	NA


 ANALYST
 E. Sioukri


 LABORATORY DIRECTOR
 Spiro Dougaris

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.
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TEL:

Jan 15, 01 14:47 No.001 P.15

