



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-10-174
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.013433

PROJECT: NYC DEP, 14 Wall Street
DATE OF REPORT: 10/27/02
DATE OF ANALYSIS: 10/27/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT#	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct/cm ³)	TOTAL ASBESTOS AIR CONC. (struct/cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.5≤S≤5μm	AIR CONC. FOR STRUCT. ≥5.0μm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-174-3573	By north end of roof	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
02	T02-10-174-3574	Near entrance/exit of roof	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
03	T02-10-174-3575	At extreme south of roof	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
04	T02-10-174-3576	At center of roof	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA
05	T02-10-174-3577	At west end of roof	1500	4	0.0537	0.0048	<0.0048	<18.61	NA	NA	NA	NA

E. Sioukn

ANALYST
E. Sioukn

Spino Dunganis

LABORATORY DIRECTOR
Spino Dunganis

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 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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