



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-08-153
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 35 West Broadway
DATE OF REPORT: 08/30/02
DATE OF ANALYSIS: 08/30/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft)	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. S≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST TYPE SPECIFY
01	T02-08-153-2007	Floor below the roof	1350	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
02	T02-08-153-2008	By the roof entrance	1300	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
03	T02-08-153-2009	East side of the roof	1300	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
04	T02-08-153-2010	Center of the roof	1300	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
05	T02-08-153-2011	West side of the roof	1300	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

Spiro Dongaris
LABORATORY DIRECTOR
Spiro Dongaris

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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