



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-11-121
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.013433

PROJECT: NYC DEP, 80 Maiden Lane
DATE OF REPORT: 11/30/02
DATE OF ANALYSIS: 11/30/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (lt)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (struc./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	T02-11-121-4319	By the decon	1620	4	0.0537	0.0044	<0.0044	<18.61	NA	NA	NA	NA
02	T02-11-121-4320	Inside work area south	1620	4	0.0537	0.0044	<0.0044	<18.61	NA	NA	NA	NA
03	T02-11-121-4321	Inside work area east	1620	4	0.0537	0.0044	<0.0044	<18.61	NA	NA	NA	NA
04	T02-11-121-4322	Inside work area west	1620	4	0.0537	0.0044	<0.0044	<18.61	NA	NA	NA	NA
05	T02-11-121-4323	Inside work area north	1620	4	0.0537	0.0044	<0.0044	<18.61	NA	NA	NA	NA

ANALYST
E. Sioukri

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.
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