



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P. C.
LABORATORY ID #: T02-08-015
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 50 Broadway Street
DATE OF REPORT: 08/05/02
DATE OF ANALYSIS: 08/04/02
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
DE01	T02-08-015-1273	By decon	1365	5	0.0621	0.0045	<0.0045	<16.10	NA	NA	NA	NA
DE02	T02-08-015-1274	OWA Right side	1365	5	0.0621	0.0045	<0.0045	<16.10	NA	NA	NA	NA
DE03	T02-08-015-1275	OWA Left side	1365	5	0.0621	0.0045	<0.0045	<16.10	NA	NA	NA	NA
DE04	T02-08-015-1276	On roof right side (22Fl)	1365	5	0.0621	0.0045	<0.0045	<16.10	NA	NA	NA	NA
DE05	T02-08-015-1277	On roof left side (22Fl)	1365	5	0.0621	0.0045	<0.0045	<16.10	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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