



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-10-052
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm^2): 0.013838

PROJECT: NYC DEP, 17 John Street
DATE OF REPORT: 10/10/02
DATE OF ANALYSIS: 10/10/02
EFFECTIVE FILTER AREA (mm^2): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft)	G.O.'s ANALYZED	AREA ANALYZED (mm^2)	ANALYT. SENSITIVITY (abstract/fm ³)	TOTAL ASBESTOS AIR CONC. (abstract/fm ³)	TOTAL ASBESTOS FILTER CONC. (abstract/fm ³)	AIR CONC. FOR STRUCT. 0.3 μm < 5.0 μm	AIR CONC. FOR STRUCT. 0.3 μm < 5.0 μm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-052-2938	Personal decon clean room	1680	4	0.0554	0.0041	0.0041	18.07	<0.0041	0.0041	Chrys.	NA
02	T02-10-052-2939	Inside on stairs entrance to roof	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
03	T02-10-052-2940	West area	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
04	T02-10-052-2941	Roof area	1680	4	0.0554	0.0041	0.0041	18.07	0.0041	<0.0041	Chrys.	NA
05	T02-10-052-2942	South area	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA

ANALYST
E. Dimitrakos

LABORATORY DIRECTOR
Spiro Dargaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 10195B, 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 two 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.
- The report relates only to items tested. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

F.07

EARTH LABORATORY UNIT

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