

0030

**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**

CLIENT: NYC SCA
LABORATORY ID #: T02-01-006
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.009936

PROJECT: Economics HS, M, 100 Trinity Place
DATE OF REPORT: 01/14/02
DATE OF ANALYSIS: 01/12/02
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 ²)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (struct./mm ²)	AIR CONC. FOR STRUCT. 0.55 ≤ S ≤ 5 μm	AIR CONC. FOR STRUCT. S ≥ 5.0 μm	ASBEST. TYPE CHYRS.	AMPHIB. ASBEST. TYPE SPECIFY
1	T02-01-006-060	SE corner Auditorium, 1 st floor	1350	6	0.0596	0.0048	<0.0048	<16.77	NA	NA	NA	NA
2	T02-01-006-061	SW corner Auditorium, 1 st floor	1350	6	0.0596	0.0048	<0.0048	<16.77	NA	NA	NA	NA
3	T02-01-006-062	2 nd floor balcony, Auditorium	1350	6	0.0596	0.0048	<0.0048	<16.77	NA	NA	NA	NA
4	T02-01-006-063	1 st floor lobby SE	1350	6	0.0596	0.0048	<0.0048	<16.77	NA	NA	NA	NA
5	T02-01-006-064	Lobby entrance to Auditorium, 1 st floor	1350	6	0.0596	0.0048	<0.0048	<16.77	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.
- 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.

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