



AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: New York Environmental
LABORATORY ID #: T02-01-002
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.009936

PROJECT: P.S. 89M
DATE OF REPORT: 01/11/02
DATE OF ANALYSIS: 01/11/02
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 ≤ 5 μm	AIR CONC. FOR STRUCT. S ≥ 5.0 μm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST TYPE SPECIFY
A-1	T02-01-002-004	6 th floor in stair #3	1818	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-2	T02-01-002-005	6 th floor in boiler room	1818	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-3	T02-01-002-006	6 th floor elevator room	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-4	T02-01-002-007	6 th floor fan room	1800	5	0.0497	0.0043	0.0043	20.13	0.0043	<0.0043	Chrys.	NA
A-5	T02-01-002-008	In room 506	1800	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-6	T02-01-002-009	5 th floor hall, o/s room 507	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA

ANALYST

LABORATORY DIRECTOR

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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- 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.


ATHENICA

ENVIRONMENTAL SERVICES INC.

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A-7	T02-01-002-010	5 th floor hall o/s room 527	1809	5	0.0497	0.0043	0.0043	20.13	0.0043	<0.0043	Chrys.	NA
A-8	T02-01-002-011	5 th floor in stair #2	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-9	T02-01-002-012	4 th floor in stair #1	1809	5	0.0497	0.0043	0.0086	40.26	0.0086	<0.0043	Chrys.	NA
A-10	T02-01-002-013	In room 428	1800	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-11	T02-01-002-014	In room 406	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-12	T02-01-002-015	4 th floor hall o/s room 415	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA

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A-13	T02-01-002-016	3 rd floor in stair #3	1818	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-14	T02-01-002-017	3 rd floor hall o/s room 301	1818	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-15	T02-01-002-018	3 rd floor in Gym	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-16	T02-01-002-019	3 rd floor hall o/s Gym	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-17	T02-01-002-020	2 nd floor hall o/s room 201	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-18	T02-01-002-021	In room 204	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA

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A-19	T02-01-002-022	2 nd floor hall o/s room 226	1800	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-20	T02-01-002-023	2 nd floor in stair #2	1800	5	0.0497	0.0043	0.0086	40.26	0.0086	<0.0043	Chrys.	NA
A-21	T02-01-002-024	1 st floor hall o/s room 127	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-22	T02-01-002-025	In cafeteria	1809	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-23	T02-01-002-026	1 st floor hall o/s stair #3	1818	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA
A-24	T02-01-002-027	1 st floor in stair #3	1818	5	0.0497	0.0043	<0.0043	<20.13	NA	NA	NA	NA

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