NYC 9/11 Public Portal Document

P.05/05

ATHENICA
ENVIRONMENTAL SERVICES INC.
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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-11-051
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E
AVERAGE G.O. AREA (mm^2): 0.013433

PROJECT: NYC DEP, 17 Battery Place
DATE OF REPORT: 11/10/02
DATE OF ANALYSIS: 11/10/02
EFFECTIVE FILTER AREA (mm^2): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANAL YZED	AREA ANALY ZED (mm^2)	ANALYT. SENSITIV. (structs./cm^3)	TOTAL ASBESTOS AIR CONC. (str.s/cm^3)	TOTAL ASBESTOS FILTER CONC. (str./mm^2)	AIR CONC. FOR STRUCT. 0.5≤8<5µm	AIR CONC. FOR STRUCT. ≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST TYPE SPECIFY
01	T02-11-051-3959	On right end of street (North end)	1395	5	0.0672	0.0041	<0.0041	<14.89	NA	NA	NA	NA
02	T02-11-051-3960	On left side of street (towards North end)	1395	5	0.0672	0.0041	<0.0041	<14.89	NA	NA	NA	NA
03	T02-11-051-3961	At the center of the street	1395	5	0.0672	0.0041	<0.0041	<14.89	NA	NA	NA	NA
04	T02-11-051-3962	On right side of street (towards south end)	1395	5	0.0672	0.0041	<0.0041	<14.89	NA	NA	NA	NA
05	T02-11-051-3963	On left side of street (towards south end)	1395	5	0.0672	0.0041	<0.0041	<14.89	NA	NA	NA	NA

ANALYST
B. Siouki

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.

TOTAL P.05

BAHM LABORATORY UNIT

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