NYC 9/11 Public Portal Document

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

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-08-117
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E
AVERAGE G.O. AREA (mm^2): 0.012422

PROJECT: NYC DEP, 50 Broad St. NYC
DATE OF REPORT: 08/23/02
DATE OF ANALYSIS: 08/22/02
EFFECTIVE FILTER AREA (mm^2): 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. (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
ID01	T02-08-117-1807	IWA Left side of WA(roof)	1350	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
ID 02	T02-08-117-1808	IWA Second left side of WA(roof)	1350	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
ID 03	T02-08-117-1809	IWA middle of WA(roof)	1350	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
ID 04	T02-08-117-1810	IWA Exit to the roof	1350	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA
ID 05	T02-08-117-1811	IWA Right side of WA(roof)	1350	5	0.0621	0.0046	<0.0046	<16.10	NA	NA	NA	NA

ANALYST
E. Dimitrakas

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- 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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CONFIDENTIAL INSURANCE INFORMATION, SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008
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