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NYC 9/11 Public Portal Document

ATHENICA
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AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-10-073
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm^2): 0.013838

PROJECT: NYC DEP, 12 Platt Street
DATE OF REPORT: 10/13/02
DATE OF ANALYSIS: 10/13/02
EFFECTIVE FILTER AREA (mm^2): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (lt)	G.O.'s ANALYZED	AREA ANALYZED (mm^2)	ANALYT. SENSITIV. (struct./cm^3)	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	T02-110-073-3051	IWA 1st right side of WA	1650	4	0.0554	0.0042	**<0.0042**	**<18.07**	NA	NA	NA	NA
ID02	T02-110-073-3052	IWA 2nd right side of WA	1650	4	0.0554	0.0042	**<0.0042**	**<18.07**	NA	NA	NA	NA
ID03	T02-110-073-3053	IWA 1st left side of WA	1650	4	0.0554	0.0042	**<0.0042**	**<18.07**	NA	NA	NA	NA
ID04	T02-110-073-3054	IWA 2nd left side of WA	1650	4	0.0554	0.0042	**<0.0042**	**<18.07**	NA	NA	NA	NA
ID05	T02-110-073-3055	IWA 3rd left side of WA	1650	4	0.0554	0.0042	**<0.0042**	**<18.07**	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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- 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.
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