

0005

**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**

CLIENT: Watten & Panzer Engineers, P.C.
LABORATORY ID #: T02-09-064
ANALYT. METHODOLOGY: AHBA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 25 Maiden Lane
DATE OF REPORT: 09/19/02
DATE OF ANALYSIS: 09/19/02
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 ³)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (struct./mm ²)	AIR CONC. FOR STRUCT. (struct./cm ³)	AIR CONC. FOR STRUCT. (struct./mm ²)	ASBEST. TYPE CHRS.	AMPHIB. ASBEST. TYPE SPECIFY
1	T02-09-064-2385	(On roof) Corner of Nassau and Maiden	1800	4	0.0554	0.0039	0.0078	36.14	0.0078	<0.0039	Chrys.	NA
2	T02-09-064-2386	(On roof) Along side 63 Nassau	1800	4	0.0554	0.0039	<0.0039	<18.07	NA	NA	NA	NA
3	T02-09-064-2387	(On roof) Along side 63 Nassau	1800	4	0.0554	0.0039	0.0117	54.21	0.0078	0.0039	Chrys.	NA
4	T02-09-064-2388	(On roof) Along side 63 Nassau	1800	4	0.0554	0.0039	0.0039	18.07	0.0039	<0.0039	Chrys.	NA
5	T02-09-064-2389	(On roof) Along side 63 Nassau	1800	4	0.0554	0.0039	0.0117	54.21	0.0078	0.0039	Chrys.	NA

ANALYST
E. Sioukri

LABORATORY DIRECTOR
Spiro Dougiris

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.
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