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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 #: T03-01-023
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm^2): 0.012820

PROJECT: NYC DEP, 15 Park Row
DATE OF REPORT: 01/27/03
DATE OF ANALYSIS: 01/27/03
EFFECTIVE FILTER AREA (mm^2): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (lt)	G.O.'s ANAL YZED	AREA ANALY ZED (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
01	T03-01-023-099	In side work area south 10 floor	1680	4	0.0513	0.0045	**<0.0045**	**<19.50**	NA	NA	NA	NA
02	T03-01-023-100	In side work area east 10 floor	1680	4	0.0513	0.0045	**<0.0045**	**<19.50**	NA	NA	NA	NA
03	T03-01-023-101	In side work area west 10 floor	1680	4	0.0513	0.0045	**<0.0045**	**<19.50**	NA	NA	NA	NA
04	T03-01-023-102	In side work area center 10 floor	1680	4	0.0513	0.0045	**<0.0045**	**<19.50**	NA	NA	NA	NA
05	T03-01-023-103	In side work area north 10 floor	1680	4	0.0513	0.0045	**<0.0045**	**<19.50**	NA	NA	NA	NA

ANALYST
E. Dimitrakas

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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