NYC 9/11 Public Portal Document

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Tuesday, September 25, 2001

Ref Number: LI0114992

Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM)
Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

Project: 01080304

Sample ID	Volume (liters)	Asbestos Type(s)	# STRUCTURES ≥ 0.5µ < 5µ	# STRUCTURES ≥ 5µ	# STRUCTURES Non-Asbestos	Area Analyzed (mm²)	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²)	Asbestos Concentration (S/cc)
1	373.00	Overloaded							
2	373.00	Overloaded							
3	600.00	Chrysotile	2		0	0.1397	0.0046	14.32	0.0082
4	585.00	Overloaded							
5	525.00	None Detected			0	0.1524	0.0048	<6.56	<0.0048
6	600.00	Overloaded							

Note: This analysis doesn't meet AHERA protocol: sample seal broken & insufficient volume.

Keith McWilliams
Analyst

Approved Signatory

Disclaimers: This laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This laboratory is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM 101048-10, NY ELAP 11469, CA ELAP 2328, CT PH-0248

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