NYC 9/11 Public Portal Document

EMSL Analytical, Inc.

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Carle Place, NY 11514
Phone: (516) 997-7251 Fax: (516) 997-7528

Attn.:
Taylor Environmental Group, Inc.
Floral Park Corporate Center
130-A Jericho Tpke.
Floral Park, NY 11001

Friday, January 11, 2002

Ref Number: L102450

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

Project: NYC. SCA: 100 Trinity Place, NYC.

Sample ID	Volume (liters)	Asbestos Type(s)	# STRUCTURES > 0.5µ - < 5µ	# STRUCTURES ≥ 5µ	# STRUCTURES Non-Asbestos	Area Analyzed (mm^2)	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm^2)	Asbestos Concentration (S/cc)
A-29	1283.00	None Detected			0	0.0635	0.0047	<15.75	<0.0047
A-30	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-31	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-32	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-33	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-34	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045

Michelle McGowan
Analyst

Approved
Signatory

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CITY_21MC100_003111164

NYC-WTC_000232588

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Sample ID	Volume (litere)	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)
A-35	1350.00	Chrysotile			0	0.0635	0.0045	15.75	0.0045
A-36	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-37	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-38	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-39	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-40	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045

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Project: NYC. SCA: 100 Trinity Place, NYC.

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)
A-41	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-42	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-43	1350.00	Chrysotile	3		0	0.0635	0.0045	47.24	0.0135
A-44	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-45	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-46	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045

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Analyst

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Project: NYC. SCA: 100 Trinity Place, NYC.

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)
A-47	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-48	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
[illegible]	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-50	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-51	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-52	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045

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Project: NYC. SCA: 100 Trinity Place, NYC.

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)
A-53	1350.00	Chrysotile	1		0	0.0635	0.0045	15.75	0.0045
A-54	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-56	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-57	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045
A-58	1350.00	None Detected			0	0.0635	0.0045	<15.75	<0.0045

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CITY_21MC100_003111168

NYC-WTC_000232592