NYC 9/11 Public Portal Document

EMSL Analytical, Inc.

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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

Thursday, December 27, 2001

Ref Number: LI0119174

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

Project: NYCSCA 90 TRINITY PLACE

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)
41	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
42	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
43	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
44	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
45	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
46	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048

Daniel Clarke
Analyst

Approved Signatory

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Test(s) in NVLAP Lab Code 101048 are in accordance with NVLAP procedures and/or equivalent.

JAN-24-2002 09:11 TAYLOR ENVIRONMENTAL 15163581780 P.15

CITY_21MC100_010189055

NYC-WTC_000418765

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Project: NYCSCA 90 TRINITY PLACE

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)
47	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
48	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
49	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
50	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
51	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
52	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048

Daniel Clarke
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Accredited for NVLAP PLM/TEM #101048-10, NY ELAP 11408, CA ELAP 2039, CT PH-0218

JAN-24-2002 09:11 TAYLOR ENVIRONMENTAL 15163581780 P.16

CITY_21MC100_010189056

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Ref Number: LI0119174

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

Project: NYCSCA 90 TRINITY PLACE

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)
53	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
54	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
55	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
56	1278.00	None Detected			0	0.0635	0.0047	<15.75	<0.0047
57	1278.00	None Detected			0	0.0635	0.0047	<15.75	<0.0047
58	1278.00	None Detected			0	0.0635	0.0047	<15.75	<0.0047

Daniel Clarke
Analyst

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Accredited for NVLAP PLM/TEM #101048-10, NY ELAP 11489, CA ELAP 2339, CT PH-0249

JAN-24-2002 09:11 TAYLOR ENVIRONMENTAL 15163581780 P.17

CITY_21MC100_010189057

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Thursday, December 27, 2001

Ref Number: LI0119174

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

Project: NYCSCA 90 TRINITY PLACE

Sample ID	Volume (liters)	Asbestos Type(s)	# STRUCTURES > 0.4µ - < 5µ	# STRUCTURES ≥ 5µ	# STRUCTURES Non-Asbestos	Area Analyzed (mm²)	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm²)	Asbestos Concentration (S/cc)
59	1278.00	None Detected			0	0.0635	0.0047	<15.75	<0.0047
60	1278.00	None Detected			0	0.0635	0.0047	<15.75	<0.0047
61	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
62	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
63	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
64	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048

Michelle McGowan
Analyst

Approved Signatory

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Thursday, December 27, 2001

Ref Number: LI0119174

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

Project: NYCSCA 90 TRINITY PLACE

Sample ID	Volume (liters)	Asbestos Type(s)	# STRUCTURES > 0.5... < 5µ	≥ 5µ	Non-Asbestos	Area Analyzed (mm^2)	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm^2)	(S/cc)
65	1260.00	None Detected			0	0.0835	0.0048	<15.75	<0.0048
66	1260.00	None Detected			0	0.0835	0.0048	<15.75	<0.0048
67	1260.00	Chrysotile	1	0	0	0.0835	0.0048	15.75	0.0048
68	1260.00	Chrysotile	0	1	0	0.0835	0.0048	15.75	0.0048
69	1260.00	None Detected			0	0.0835	0.0048	<15.75	<0.0048
70	1260.00	None Detected			0	0.0835	0.0048	<15.75	<0.0048

Michelle McGowan
Analyst

Approved Signatory

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Ref Number: LI0119174

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

Project: NYCSCA 90 TRINITY PLACE

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)
71	1260.00	Chrysotile	0	1	0	0.0635	0.0048	15.75	0.0048
72	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
73	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
74	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
75	1260.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048
76	1269.00	None Detected			0	0.0635	0.0048	<15.75	<0.0048

Michelle McGowan
Analyst

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CITY_21MC100_010189060

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

Project: NYCSCA 90 TRINITY PLACE

Sample ID	Volume (liters)	Asbestos Type(s)	#STRUCTURES > 0.5µ < 5µ ≥ 5µ	#STRUCTURES Non-Asbestos	Area Analyzed (mm^2)	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm^2)	Asbestos Concentration (S/cc)
77	1268.00	None Detected		0	0.0635	0.0048	<15.75	<0.0048
78	1269.00	None Detected		1	0.0635	0.0048	<15.75	<0.0048
79	1304.25	None Detected		0	0.0635	0.0046	<15.75	<0.0046
80	1269.00	None Detected		0	0.0635	0.0048	<15.75	<0.0048
FBL-1	0.00	None Detected		0	0.0762		<13.12	
FBL-2	0.00	None Detected		0	0.0762		<13.12	

Michelle McGowan
Analyst

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SBL	0.00	None Detected			0	0.0762		<13.12	

Michelle McGowan
Analyst

Approved Signatory

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CITY_21MC100_010189062

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