NYC 9/11 Public Portal Document

TRC
Customer-Focused Solutions

1430 Broadway, 10th Fl. New York, New York 10018
Phone: (212) 221-7822 - Fax: (212) 221-7840

Airborne Asbestos Fiber Analysis
by Transmission Electron Microscopy

Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	6/3/2005
	New York, NY 10006	Date Analyzed	6/5/2005
Collected By	K. DaRocha/A. Dvorkin	Job Location	130 Liberty Street
Collected	06/03/2005		
Rotometer	Standard		

Lab ID / Field ID	Sample Location	Start/ Stop	Flow	Volume (liters)	Asbestos Type(s)	Asbestos Structures ≥ .5mm <5mm	Asbestos Structures ≥ 5mm	Non-Asbestos	Analytical Sensitivity (AS/cc)	Asbestos Concentration (AS/cc)	Asbestos Concentration (AS/mm2)
030515210-0001	WASHINGTON STREET/ ALBANY STREET	00:02 08:00	4	1912	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-060305-2312											
030515210-0002	ALBANY STREET/ GREENWICH STREET	00:05 08:03	3.95	1888	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-060305-2313											
030515210-0003	GREENWICH STREET	00:08 08:06	4	1912	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-060305-2314											
030515210-0004	GREENWICH STREET/ LIBERTY STREET	00:12 08:09	4	1908	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-060305-2315											
030515210-0005	WASHINGTON STREET/ CEDAR STREET	00:15 08:13	3.95	1888	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-060305-2316											

Samples analyzed by EMSL Analytical, Inc.; NY ELAP ID# 10872 and 11506

CITY_DEP_WORBY_CANNATA_SUBP_000057247

NYC-WTC_000422934

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	6/3/2005
	New York, NY 10006	Date Analyzed	6/5/2005
Collected By	K. DaRocha/O. Kuepper	Date Analyzed	130 Liberty Street
Collected	06/03/2005		
Rotometer	Standard		

Lab ID / Field ID	Sample Location	Start/ Stop	Flow	Volume (liters)	Asbestos Type(s)	Asbestos Structures ≥ .5mm <5mm	Asbestos Structures ≥ 5mm	Non-Asbestos	Analytical Sensitivity (AS/cc)	Asbestos Concentration (AS/cc)	Asbestos Concentration (AS/mm2)
030515211-0001 T-060305-2318	WASHINGTON STREET/ ALBANY STREET	08:00 16:02	4	1928	None Detected	0	0	0	0.0042	<0.0042	<21.00
030515211-0002 T-060305-2319	ALBANY STREET/ GREENWICH STREET	08:03 16:06	3.9	1884	None Detected	0	0	0	0.0043	<0.0043	<21.00
030515211-0003 T-060305-2320	GREENWICH STREET	08:06 16:10	4.05	1960	None Detected	0	0	0	0.0041	<0.0041	<21.00
030515211-0004 T-060305-2321	GREENWICH STREET/ LIBERTY STREET	08:09 16:15	4	1944	None Detected	0	0	0	0.0041	<0.0041	<21.00
030515211-0005 T-060305-2322	WASHINGTON STREET/ CEDAR STREET	08:13 16:19	4	1944	None Detected	0	0	0	0.0041	<0.0041	<21.00

Samples analyzed by EMSL Analytical, Inc.; NY ELAP ID# 10872 and 11506

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Airborne Asbestos Fiber Analysis
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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	06/04/2005
	New York, NY 10006	Date Analyzed	06/05/2005
Collected By	K. DaRocha/A. Dvorkin	Date Analyzed	130 Liberty Street
Collected	06/03/2005		
Rotometer	Standard		

Lab ID / Field ID	Sample Location	Start/ Stop	Flow	Volume (liters)	Asbestos Type(s)	Asbestos Structures ≥ .5mm <5mm	Asbestos Structures ≥ 5mm	Non-Asbestos	Analytical Sensitivity (AS/cc)	Asbestos Concentration (AS/cc)	Asbestos Concentration (AS/mm2)
030515299-0001 T-060305-2324	WASHINGTON STREET/ ALBANY STREET	16:03 00:03	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030515299-0002 T-060305-2325	ALBANY STREET/ GREENWICH STREET	16:07 00:06	3.9	1868	None Detected	0	0	0	0.0043	<0.0043	<21.00
030515299-0003 T-060305-2326	GREENWICH STREET	16:11 00:10	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030515299-0004 T-060305-2327	GREENWICH STREET/ LIBERTY STREET	16:16 00:13	4	1908	None Detected	0	0	0	0.0042	<0.0042	<21.00
030515299-0005 T-060305-2328	WASHINGTON STREET/ CEDAR STREET	16:20 00:16	4	1904	None Detected	0	0	0	0.0042	<0.0042	<21.00

Samples analyzed by EMSL Analytical, Inc.; NY ELAP ID# 10872 and 11506

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NYC-WTC_000422936