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	6/13/2005
	New York, NY 10006	Date Analyzed	6/15/2005
Collected By	A. Dvorkin/O. Kuepper	Job Location	130 Liberty Street
Collected	06/13/2005		
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)
030506194-0001 T-061305-2492	WASHINGTON STREET/ ALBANY STREET	00:02 08:00	4	1912	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506194-0002 T-061305-2493	ALBANY STREET/ GREENWICH STREET	00:05 08:02	4	1908	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506194-0003 T-061305-2494	GREENWICH STREET	00:07 08:04	4	1908	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506194-0004 T-061305-2495	GREENWICH STREET/ LIBERTY STREET	00:11 08:06	4	1900	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506194-0005 T-061305-2496	WASHINGTON STREET/ CEDAR STREET	00:14 08:08	4	1896	None Detected	0	0	0	0.0042	<0.0042	<21.00

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

CITY_DEP_WORBY_CANNATA_SUBP_000115570

NYC-WTC_000428540

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	6/13/2005
	New York, NY 10006	Date Analyzed	6/15/2005
Collected By	O. Kuepper/D. Kathis	Date Analyzed	130 Liberty Street
Collected	06/13/2005		
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)
030506195-0001 T-061305-2498	WASHINGTON STREET/ ALBANY STREET	08:01 16:01	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506195-0002 T-061305-2499	ALBANY STREET/ GREENWICH STREET	08:03 16:03	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506195-0003 T-061305-2500	GREENWICH STREET	08:05 16:05	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506195-0004 T-061305-2501	GREENWICH STREET/ LIBERTY STREET	08:07 16:08	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030506195-0005 T-061305-2502	WASHINGTON STREET/ CEDAR STREET	08:09 16:11	4	1928	None Detected	0	0	0	0.0042	<0.0042	<21.00

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

CITY_DEP_WORBY_CANNATA_SUBP_000115571

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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	06/14/2005
	New York, NY 10006	Date Analyzed	06/15/2005
Collected By	D. Katehis/A. Dvorkin	Date Analyzed	130 Liberty Street
Collected	06/13/2005		
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)
030516270-0001 T-061305-2504	WASHINGTON STREET/ ALBANY STREET	16:01 00:02	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030516270-0002 T-061305-2505	ALBANY STREET/ GREENWICH STREET	16:03 00:05	4	1928	None Detected	0	0	0	0.0042	<0.0042	<21.00
030516270-0003 T-061305-2506	GREENWICH STREET	16:05 00:08	4	1932	None Detected	0	0	0	0.0042	<0.0042	<21.00
030516270-0004 T-061305-2507	GREENWICH STREET/ LIBERTY STREET	16:08 00:10	4	1928	None Detected	0	0	0	0.0042	<0.0042	<21.00
030516270-0005 T-061305-2508	WASHINGTON STREET/ CEDAR STREET	16:11 00:13	4	1928	None Detected	0	0	0	0.0042	<0.0042	<21.00

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

CITY_DEP_WORBY_CANNATA_SUBP_000115572

NYC-WTC_000428542