NYC-WTC_000437740

NYC 9/11 Public Portal Document

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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	4/27/2005
	New York, NY 10006	Date Analyzed	4/29/2005
Collected By	K. DaRocha/A. Dvorkin	Job Location	130 Liberty Street
Collected	04/27/2005		
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)
030511237-0001 T-042705-1646	WASHINGTON STREET/ ALBANY STREET	00:01 08:02	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511237-0002 T-042705-1647	ALBANY STREET/ GREENWICH STREET	00:04 08:05	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511237-0003 T-042705-1648	GREENWICH STREET	00:07 08:07	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511237-0004 T-042705-1649	GREENWICH STREET/ LIBERTY STREET	00:11 08:10	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511237-0005 T-042705-1650	WASHINGTON STREET/ CEDAR STREET	00:15 08:13	4	1912	None Detected	0	0	0	0.0042	<0.0042	<21.00

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

CITY_21MC100_00321767

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	4/27/2005
	New York, NY 10006	Date Analyzed	4/29/2005
Collected By	K. DaRocha/A. Dvorkin	Date Analyzed	130 Liberty Street
Collected	04/27/2005		
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)
030511240-0001	WASHINGTON STREET/ ALBANY STREET	08:02 16:01	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-042705-1652											
030511240-0002	ALBANY STREET/ GREENWICH STREET	08:05 16:04	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-042705-1653											
030511240-0003	GREENWICH STREET	08:07 16:07	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-042705-1654											
030511240-0004	GREENWICH STREET/ LIBERTY STREET	08:10 16:10	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-042705-1655											
030511240-0005	WASHINGTON STREET/ CEDAR STREET	08:13 16:14	4.05	1948.1	None Detected	0	0	0	0.0041	<0.0041	<21.00
T-042705-1656											

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

CITY_21MC100_003217675

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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	04/28/2005
	New York, NY 10006	Date Analyzed	04/29/2005
Collected By	K. Darocha	Date Analyzed	130 Liberty Street
Collected	04/27/2005		
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)
030511388-0001 T-042705-1658	WASHINGTON STREET/ ALBANY STREET	16:01 00:01	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511388-0002 T-042705-1659	ALBANY STREET/ GREENWICH STREET	16:04 00:04	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511388-0003 T-042705-1660	GREENWICH STREET	16:07 00:07	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511388-0004 T-042705-1661	GREENWICH STREET/ LIBERTY STREET	16:10 00:10	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511388-0005 T-042705-1662	WASHINGTON STREET/ CEDAR STREET	16:14 00:14	3.95	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_21MC100_003217676