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	5/1/2005
	New York, NY 10006	Date Analyzed	5/3/2005
Collected By	A. Dvorkin/ D. Katehis	Job Location	130 Liberty Street
Collected	05/01/2005		
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)
030511620-0001 T-050105-1718	WASHINGTON STREET/ ALBANY STREET	00:01 08:00	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511620-0002 T-050105-1719	ALBANY STREET/ GREENWICH STREET	00:04 08:03	3.95	1892.1	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511620-0003 T-050105-1720	GREENWICH STREET	00:07 08:06	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511620-0004 T-050105-1721	GREENWICH STREET/ LIBERTY STREET	00:10 08:09	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511620-0005 T-050105-1722	WASHINGTON STREET/ CEDAR STREET	00:13 08:12	4	1916	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_000057261

NYC-WTC_000422943

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	5/1/2005
	New York, NY 10006	Date Analyzed	5/3/2005
Collected By	D. Katehis	Date Analyzed	130 Liberty Street
Collected	05/01/2005		
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)
030511621-0001 T-050105-1724	WASHINGTON STREET/ ALBANY STREET	08:00 16:01	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511621-0002 T-050105-1725	ALBANY STREET/ GREENWICH STREET	08:03 16:04	3.95	1900	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511621-0003 T-050105-1726	GREENWICH STREET	08:06 16:07	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511621-0004 T-050105-1727	GREENWICH STREET/ LIBERTY STREET	08:09 16:10	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511621-0005 T-050105-1728	WASHINGTON STREET/ CEDAR STREET	08:12 16:13	4	1924	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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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	05/02/2005
	New York, NY 10006	Date Analyzed	05/03/2005
Collected By	D. Katehis/ A. Dvorkin	Date Analyzed	130 Liberty Street
Collected	05/01/2005		
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)
030511710-0001 T-050105-1730	WASHINGTON STREET/ ALBANY STREET	16:01 00:02	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511710-0002 T-050105-1731	ALBANY STREET/ GREENWICH STREET	16:04 00:05	4	1924	None Detected	0	0	0	0.0043	<0.0043	<21.00
030511710-0003 T-050105-1732	GREENWICH STREET	16:07 00:07	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511710-0004 T-050105-1733	GREENWICH STREET/ LIBERTY STREET	16:10 00:10	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511710-0005 T-050105-1734	WASHINGTON STREET/ CEDAR STREET	16:13 00:13	4	1920	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_000422945