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	4/29/2005
	New York, NY 10006	Date Analyzed	5/1/2005
Collected By	K. DaRocha/A. Dvorkin	Job Location	130 Liberty Street
Collected	04/29/2005		
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)
030511512-0001	WASHINGTON STREET/ ALBANY STREET	00:02 08:01	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-042905-1682											
030511512-0002	ALBANY STREET/ GREENWICH STREET	00:05 08:04	4	1916	None Detected	0	0	0	0.0043	<0.0043	<21.00
T-042905-1683											
030511512-0003	GREENWICH STREET	00:08 08:08	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-042905-1684											
030511512-0004	GREENWICH STREET/ LIBERTY STREET	00:11 08:11	3.9	1872	None Detected	0	0	0	0.0043	<0.0043	<21.00
T-042905-1685											
030511512-0005	WASHINGTON STREET/ CEDAR STREET	00:14 08:14	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-042905-1686											

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

CITY_DEP_WORBY_CANNATA_SUBP_000070694

NYC-WTC_000423799

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	4/29/2005
	New York, NY 10006	Date Analyzed	5/1/2005
Collected By	K. DaRocha/A. Dvorkin	Date Analyzed	130 Liberty Street
Collected	04/29/2005		
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)
030511513-0001 T-042905-1688	WASHINGTON STREET/ ALBANY STREET	08:01 16:00	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511513-0002 T-042905-1689	ALBANY STREET/ GREENWICH STREET	08:04 16:03	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511513-0003 T-042905-1690	GREENWICH STREET	08:08 16:07	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511513-0004 T-042905-1691	GREENWICH STREET/ LIBERTY STREET	08:11 16:10	3.95	1892.1	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511513-0005 T-042905-1692	WASHINGTON STREET/ CEDAR STREET	08:14 16:13	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

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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	04/30/2005
	New York, NY 10006	Date Analyzed	05/01/2005
Collected By	K. Darocha	Date Analyzed	130 Liberty Street
Collected	04/29/2005		
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)
030511572-0001 T-042905-1694	WASHINGTON STREET/ ALBANY STREET	16:00 00:00	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511572-0002 T-042905-1695	ALBANY STREET/ GREENWICH STREET	16:03 00:03	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511572-0003 T-042905-1696	GREENWICH STREET	16:07 00:06	3.95	1892.1	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511572-0004 T-042905-1697	GREENWICH STREET/ LIBERTY STREET	16:10 00:09	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030511572-0005 T-042905-1698	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_000423801