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	4/15/2005
	New York, NY 10006	Date Analyzed	4/17/2005
Collected By	K. DaRocha/A. Dvorkin	Job Location	130 Liberty Street
Collected	04/15/2005		
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)
030510124-0001	WASHINGTON STREET/ ALBANY STREET	00:01 08:02	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-041505-1430											
030510124-0002	ALBANY STREET/ GREENWICH STREET	00:04 08:05	3.9	1876	None Detected	0	0	0	0.0043	<0.0043	<21.00
T-041505-1431											
030510124-0003	GREENWICH STREET	00:07 08:07	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-041505-1432											
030510124-0004	GREENWICH STREET/ LIBERTY STREET	00:10 08:10	3.9	1872	None Detected	0	0	0	0.0043	<0.0043	<21.00
T-041505-1433											
030510124-0005	WASHINGTON STREET/ CEDAR STREET	00:14 08:13	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-041505-1434											

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

CITY_21MC100_003213823

NYC-WTC_000234182

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	4/15/2005
	New York, NY 10006	Date Analyzed	4/17/2005
Collected By	A. Dvorkin/K. DaRocha	Date Analyzed	130 Liberty Street
Collected	04/15/2005		
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)
030510125-0001 T-041505-1436	WASHINGTON STREET/ ALBANY STREET	08:02 16:01	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030510125-0002 T-041505-1437	ALBANY STREET/ GREENWICH STREET	08:05 16:04	4	1916	Amosite	0	1	0	0.0042	0.0042	21.00
030510125-0003 T-041505-1438	GREENWICH STREET	08:07 16:06	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030510125-0004 T-041505-1439	GREENWICH STREET/ LIBERTY STREET	08:10 16:09	3.95	1892	None Detected	0	0	0	0.0042	<0.0042	<21.00
030510125-0005 T-041505-1440	WASHINGTON STREET/ CEDAR STREET	08:13 16:12	3.95	1892	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_003213824

NYC-WTC_000234183

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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	04/16/2005
	New York, NY 10006	Date Analyzed	04/17/2005
Collected By	K. DaRocha	Date Analyzed	130 Liberty Street
Collected	04/15/2005		
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)
030510207-0001 T-041505-1442	WASHINGTON STREET/ ALBANY STREET	16:01 00:00	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030510207-0002 T-041505-1443	ALBANY STREET/ GREENWICH STREET	16:04 00:04	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030510207-0003 T-041505-1444	GREENWICH STREET	16:06 00:07	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030510207-0004 T-041505-1445	GREENWICH STREET/ LIBERTY STREET	16:09 00:10	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030510207-0005 T-041505-1446	WASHINGTON STREET/ CEDAR STREET	16:12 00:14	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_21MC100_003213825

NYC-WTC_000234184