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	6/21/2005
	New York, NY 10006	Date Analyzed	6/23/2005
Collected By	A. Dvorkin/K. Darocha	Job Location	130 Liberty Street
Collected	06/21/2005		
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)
030517040-0001 T-062105-2635	WASHINGTON STREET/ ALBANY STREET	00:01 08:01	4	1920	None Detected	0	0	0	0.0039	<0.0039	<19.00
030517040-0002 T-062105-2636	ALBANY STREET/ GREENWICH STREET	00:03 08:04	4	1924	None Detected	0	0	0	0.0038	<0.0038	<19.00
030517040-0003 T-062105-2637	GREENWICH STREET	00:06 08:07	4	1924	None Detected	0	0	0	0.0038	<0.0038	<19.00
030517040-0004 T-062105-2638	GREENWICH STREET/ LIBERTY STREET	00:10 08:10	4	1920	None Detected	0	0	0	0.0039	<0.0039	<19.00
030517040-0005 T-062105-2639	WASHINGTON STREET/ CEDAR STREET	00:12 08:14	3.95	1904	None Detected	0	0	0	0.0039	<0.0039	<19.00

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

CITY_DEP_WORBY_CANNATA_SUBP_000057401

NYC-WTC_000422964

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	6/21/2005
	New York, NY 10006	Date Analyzed	6/23/2005
Collected By	K. Darocha	Date Analyzed	130 Liberty Street
Collected	06/21/2005		
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)
030517041-0001 T-062105-2641	WASHINGTON STREET/ ALBANY STREET	08:01 16:00	4	1916	None Detected	0	0	2	0.0039	<0.0039	<19.00
030517041-0002 T-062105-2642	ALBANY STREET/ GREENWICH STREET	08:04 16:03	3.9	1868	None Detected	0	0	0	0.0040	<0.0040	<19.00
030517041-0003 T-062105-2643	GREENWICH STREET	08:07 16:06	3.95	1892	None Detected	0	0	0	0.0039	<0.0039	<19.00
030517041-0004 T-062105-2644	GREENWICH STREET/ LIBERTY STREET	08:10 16:09	3.95	1892	None Detected	0	0	0	0.0039	<0.0039	<19.00
030517041-0005 T-062105-2645	WASHINGTON STREET/ CEDAR STREET	08:14 16:12	4	1912	None Detected	0	0	2	0.0039	<0.0039	<19.00

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

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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	06/22/2005
	New York, NY 10006	Date Analyzed	06/23/2005
Collected By	A. Dvorkin	Date Analyzed	130 Liberty Street
Collected	06/21/2005		
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)
030517192-0001 T-062105-2648	WASHINGTON STREET/ ALBANY STREET	16:00 00:00	4	1920	None Detected	0	0	0	0.0039	<0.0039	<19.00
030517192-0002 T-062105-2649	ALBANY STREET/ GREENWICH STREET	16:03 00:04	4	1924	None Detected	0	0	0	0.0038	<0.0038	<19.00
030517192-0003 T-062105-2650	GREENWICH STREET	16:06 00:07	4	1924	None Detected	0	0	0	0.0038	<0.0038	<19.00
030517192-0004 T-062105-2651	GREENWICH STREET/ LIBERTY STREET	16:09 00:10	4	1924	None Detected	0	0	0	0.0038	<0.0038	<19.00
030517192-0005 T-062105-2652	WASHINGTON STREET/ CEDAR STREET	16:12 00:14	4	1928	None Detected	0	0	0	0.0038	<0.0038	<19.00

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

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NYC-WTC_000422966