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	6/30/2005
	New York, NY 10006	Date Analyzed	7/2/2005
Collected By	A. Dvorkin/D. Katehis	Job Location	130 Liberty Street
Collected	06/30/2005		
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)
030518107-0001 T-063005-2798	WASHINGTON STREET/ ALBANY STREET	00:01 08:00	4	1916	None Detected	0	0	0	0.0026	<0.0026	<13.00
030518107-0002 T-063005-2799	ALBANY STREET/ GREENWICH STREET	00:04 08:02	3.95	1888	None Detected	0	0	0	0.0026	<0.0026	<13.00
030518107-0003 T-063005-2800	GREENWICH STREET	00:07 08:04	4	1908	None Detected	0	0	0	0.0026	<0.0026	<13.00
030518107-0004 T-063005-2801	GREENWICH STREET/ LIBERTY STREET	00:11 08:06	4	1900	None Detected	0	0	0	0.0026	<0.0026	<13.00
030518107-0005 T-063005-2802	WASHINGTON STREET/ CEDAR STREET	00:14 08:08	4	1896	None Detected	0	0	0	0.0026	<0.0026	<13.00

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

CITY_DEP_WORBY_CANNATA_SUBP_00055136

NYC-WTC_000422575

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	6/30/2005
	New York, NY 10006	Date Analyzed	7/2/2005
Collected By	K. DaRocha/D. Katehis	Date Analyzed	130 Liberty Street
Collected	06/30/2005		
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)
030518108-0001 T-063005-2804	WASHINGTON STREET/ ALBANY STREET	08:00 16:00	4	1920	None Detected	0	0	0	0.0039	<0.0039	<19.00
030518108-0002 T-063005-2805	ALBANY STREET/ GREENWICH STREET	08:02 16:03	4	1924	None Detected	0	0	0	0.0038	<0.0038	<19.00
030518108-0003 T-063005-2806	GREENWICH STREET	08:04 16:06	4	1928	None Detected	0	0	0	0.0038	<0.0038	<19.00
030518108-0004 T-063005-2807	GREENWICH STREET/ LIBERTY STREET	08:06 16:09	4	1932	None Detected	0	0	0	0.0038	<0.0038	<19.00
030518108-0005 T-063005-2808	WASHINGTON STREET/ CEDAR STREET	08:08 16:12	3.95	1912	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_000055137

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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	07/01/2005
	New York, NY 10006	Date Analyzed	07/02/2005
Collected By	A. Dvorkin/D. Katehis	Date Analyzed	130 Liberty Street
Collected	06/30/2005		
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)
030518312-0001 T-063005-2810	WASHINGTON STREET/ ALBANY STREET	16:00 00:02	4	1928	None Detected	0	0	0	0.0038	<0.0038	<19.00
030518312-0002 T-063005-2811	ALBANY STREET/ GREENWICH STREET	16:03 00:04	4	1924	None Detected	0	0	0	0.0038	<0.0038	<19.00
030518312-0003 T-063005-2812	GREENWICH STREET	16:06 00:07	4	1924	None Detected	0	0	2	0.0038	<0.0038	<19.00
030518312-0004 T-063005-2813	GREENWICH STREET/ LIBERTY STREET	16:09 00:09	4	1920	None Detected	0	0	0	0.0039	<0.0039	<19.00
030518312-0005 T-063005-2814	WASHINGTON STREET/ CEDAR STREET	16:12 00:12	4	1920	None Detected	0	0	1	0.0039	<0.0039	<19.00

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

CITY_DEP_WORBY_CANNATA_SUBP_00005138

NYC-WTC_000422577