NYC-WTC_000285387

NYC 9/11 Public Portal Document

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Certificate of Analysis

Client: Riverpoint, Inc
Client #: 101171

Project Location: WTC, NYC
Work Area: N/A

Analysis Date: December 20, 2001
RCS Project # 185

PCM Air Sample Analysis Summary

Lab ID	Client ID	Sample Description	Date Collected	Flow Rate [liters/min.]	Duration [minutes]	Volume [liters]	Fibers	Fields	Density [Fiber/mm^2]	Fiber Conc. [Fiber/cc]	LOD [Fiber/cc]
4305	011220	Park Place and Church	12/20/01	14.30	45	643.5	7.50	100	9.55	0.006	0.004
4300	021220	Park Place and Greenwich	12/20/01	14.80	45	666.0	3.00	100	3.82	<LOD	0.004
4306	031220	Murray and Church	12/20/01	14.30	45	643.5	6.00	100	7.64	0.005	0.004
4301	041220	Murray and Greenwich	12/20/01	14.80	45	666.0	8.00	100	10.19	0.006	0.004
4302	051220	Fulton and Church	12/20/01	14.80	45	666.0	63.00	100	80.25	0.046	0.004
4307	061220	Warren and North End	12/20/01	14.60	45	657.0	8.00	100	10.19	0.006	0.004
4308	071220	West Street and Warren	12/20/01	14.60	45	657.0	10.00	100	12.74	0.007	0.004
4314	081220	Gateway Plaza	12/20/01	14.70	45	661.5	6.00	100	7.64	0.004	0.004
4315	091220	South End Avenue and Albany	12/20/01	14.45	45	650.3	4.00	100	5.10	<LOD	0.004
4316	101220	West and Albany	12/20/01	14.70	45	661.5	5.00	100	6.37	<LOD	0.004
4317	111220	Rector Place by park	12/20/01	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
4318	121220	3rd Place and South End and Waterside	12/20/01	14.45	45	650.3	5.00	100	6.37	<LOD	0.004
4319	131220	West end of West Thames	12/20/01	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
4309	141220	Park Place and River Terrace	12/20/01	15.00	45	675.0	6.50	100	8.28	0.005	0.004
4310	151220	River Terrace and Chambers	12/20/01	14.75	45	663.8	6.00	100	7.64	0.004	0.004
4311	161220	River Terrace and Warren	12/20/01	14.50	45	652.5	4.00	100	5.10	<LOD	0.004
4312	171220	North End and Park Place	12/20/01	14.60	45	657.0	8.00	100	10.19	0.006	0.004
4313	181220	Vesey and River Terrace	12/20/01	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
4303	191220	Trinity Place and Thames	12/20/01	14.80	45	666.0	14.50	100	18.47	0.011	0.004
4304	201220	Vesey and West Broadway	12/20/01	14.80	45	666.0	16.00	100	20.38	0.012	0.004
4320	FB1	Field Blank 1	12/20/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A
4321	FB2	Field Blank 2	12/20/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A

ELAP ID No. 11750 Expires 12:01 AM, April 1, 2002 Analysis Method: Phase Contrast Microscopy, NIOSH Method 7400
Limit of Quantitation (LOQ) = 102 [Fiber/mm^2]
Limit of Detection (LOD) = 7 [Fiber/mm^2]

Analysis Performed By: Mark Pawlik
Marek Pawlik
Laboratory Director

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