NYC-WTC_000308024

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: March 21, 2002
RCS Project # 265

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]
5979	010321	Park Place and Church	3/21/02	14.05	45	632.3	11.00	100	14.01	0.009	0.004
5980	020321	Park Place and Greenwich	3/21/02	14.30	45	643.5	6.00	100	7.64	0.005	0.004
5981	030321	Murray and Church	3/21/02	14.05	45	632.3	8.50	100	10.83	0.007	0.004
5982	040321	Murray and Greenwich	3/21/02	14.30	45	643.5	4.00	100	5.10	<LOD	0.004
5983	050321	Fulton and Church	3/21/02	14.30	45	643.5	2.00	100	2.55	<LOD	0.004
5966	060321	Warren and North End	3/21/02	14.70	45	661.5	1.00	100	1.27	<LOD	0.004
5967	070321	West Street and Warren	3/21/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
5973	080321	Gateway Plaza	3/21/02	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
5974	090321	South End Avenue and Albany	3/21/02	15.00	45	675.0	10.00	100	12.74	0.007	0.004
5975	100321	West and Albany	3/21/02	15.00	45	675.0	8.00	100	10.19	0.006	0.004
5976	110321	Rector Place by park	3/21/02	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
5977	120321	3rd Place and South End and Waterside	3/21/02	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
5978	130321	West end of West Thames	3/21/02	15.00	45	675.0	1.00	100	1.27	<LOD	0.004
5968	140321	Park Place and River Terrace	3/21/02	14.45	45	650.3	4.00	100	5.10	<LOD	0.004
5969	150321	River Terrace and Chambers	3/21/02	14.70	45	661.5	4.00	100	5.10	<LOD	0.004
5970	160321	River Terrace and Warren	3/21/02	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
5971	170321	North End and Park Place	3/21/02	14.45	45	650.3	3.00	100	3.82	<LOD	0.004
5972	180321	Vesey and River Terrace	3/21/02	14.45	45	650.3	0.00	100	0.00	<LOD	0.004
5984	190321	Trinity Place and Thames	3/21/02	14.30	45	643.5	11.00	100	14.01	0.008	0.004
5985	200321	Vesey and West Broadway	3/21/02	14.05	45	632.3	6.00	100	7.64	0.005	0.004
5986	FB1	Field Blank	3/21/02	0.00	0	0.0	0.00	100	0.00	N/A	N/A
5987	FB2	Field Blank	3/21/02	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:
Marek Pawlik
Laboratory Director

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