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: October 13, 2001
RCS Project # 105

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]
2678	011013	Park Place and Church	10/13/01	15.00	45	675.00	10.0	100	12.74	0.007	0.004
2679	021013	Park Place and Greenwich	10/13/01	13.50	45	607.50	7.0	100	8.92	0.006	0.004
2680	031013	Murray and Church	10/13/01	15.00	45	675.00	6.0	100	7.64	0.004	0.004
2681	041013	Murray and Greenwich	10/13/01	14.50	45	652.50	7.0	100	8.92	0.005	0.004
2691	051013	Fulton and Church	10/13/01	15.00	46	690.00	8.0	100	10.19	0.006	0.004
2682	061013	Warren and North End	10/13/01	15.00	45	675.00	6.0	100	7.64	0.004	0.004
2683	071013	West Street and Warren	10/13/01	14.00	45	630.00	4.0	100	5.10	<LOD	0.004
2697	081013	Gateway Plaza	10/13/01	14.65	50	732.50	11.0	100	14.01	0.007	0.004
2696	091013	South End Avenue and Albany	10/13/01	14.70	50	735.00	5.0	100	6.37	<LOD	0.004
2698	101013	West and Albany	10/13/01	14.80	45	666.00	6.0	100	7.64	0.004	0.004
2695	111013	Rector Place by park	10/13/01	14.80	46	680.80	2.0	100	2.55	<LOD	0.004
2693	121013	3rd Place and West End and Waterside	10/13/01	15.00	45	675.00	4.0	100	5.10	<LOD	0.004
2694	131013	West end of West Thames	10/13/01	14.90	45	670.50	3.0	100	3.82	<LOD	0.004
2684	141013	Park Place and River Terrace	10/13/01	14.50	45	652.50	3.0	100	3.82	<LOD	0.004
2685	151013	River Terrace and Chambers	10/13/01	15.00	45	675.00	4.0	100	5.10	<LOD	0.004
2686	161013	River Terrace and Warren	10/13/01	14.00	45	630.00	6.5	100	8.28	0.005	0.004
2687	171013	North End and Park Place	10/13/01	14.50	45	652.50	2.0	100	2.55	<LOD	0.004
2688	181013	Vesey and River Terrace	10/13/01	14.75	45	663.75	3.0	100	3.82	<LOD	0.004
2699	191013	Trinity Place and Thames	10/13/01	14.70	46	676.20	9.5	100	12.10	0.007	0.004
2692	201013	Vesey and West Broadway	10/13/01	15.05	47	707.35	7.0	100	8.92	0.005	0.004
2689	FB1	Field Blank 1	10/13/01	0.00	0	0.00	0.0	100	0	N/A	N/A
2690	FB2	Field Blank 2	10/13/01	0.00	0	0.00	0.0	100	0	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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