NYC-WTC_00033545

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NYC 9/11 Public Portal Document

Renata **C**onsulting **S**ervices, Inc.
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Certificate of Analysis

Client: Riverpoint, Inc
Client #: 101171

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

Analysis Date: March 14, 2002
RCS Project # 257

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]
5814	010314	Park Place and Church	3/14/02	14.05	45	632.3	6.00	100	7.64	0.005	0.004
5815	020314	Park Place and Greenwich	3/14/02	14.05	45	632.3	4.00	100	5.10	<LOD	0.004
5816	030314	Murray and Church	3/14/02	14.05	45	632.3	4.00	100	5.10	<LOD	0.004
5817	040314	Murray and Greenwich	3/14/02	14.05	45	632.3	2.00	100	2.55	<LOD	0.004
5818	050314	Fulton and Church	3/14/02	14.05	45	632.3	2.00	100	2.55	<LOD	0.004
5801	060314	Warren and North End	3/14/02	14.45	45	650.3	1.00	100	1.27	<LOD	0.004
5802	070314	West Street and Warren	3/14/02	14.45	45	650.3	1.00	100	1.27	<LOD	0.004
5808	080314	Gateway Plaza	3/14/02	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
5809	090314	South End Avenue and Albany	3/14/02	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
5810	100314	West and Albany	3/14/02	15.00	45	675.0	0.00	100	0.00	<LOD	0.004
5811	110314	Rector Place by park	3/14/02	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
5812	120314	3rd Place and South End and Waterside	3/14/02	15.00	45	675.0	1.00	100	1.27	<LOD	0.004
5813	130314	West end of West Thames	3/14/02	15.00	45	675.0	2.50	100	3.18	<LOD	0.004
5803	140314	Park Place and River Terrace	3/14/02	14.45	45	650.3	5.00	100	6.37	<LOD	0.004
5804	150314	River Terrace and Chambers	3/14/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
5805	160314	River Terrace and Warren	3/14/02	14.45	45	650.3	4.00	100	5.10	<LOD	0.004
5806	170314	North End and Park Place	3/14/02	14.45	45	650.3	2.00	100	2.55	<LOD	0.004
5807	180314	Vesey and River Terrace	3/14/02	14.45	45	650.3	4.00	100	5.10	<LOD	0.004
5819	190314	Trinity Place and Thames	3/14/02	14.30	45	643.5	6.00	100	7.64	0.005	0.004
5820	200314	Vesey and West Broadway	3/14/02	14.30	45	643.5	6.00	100	7.64	0.005	0.004
5821	FB1	Field Blank	3/14/02	0.00	0	0.0	0.00	100	0.00	N/A	N/A
5822	FB2	Field Blank	3/14/02	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