NYC-WTC_000288131

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: February 8, 2002
RCS Project #218

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]
5028	010208	Park Place and Church	2/8/02	14.80	45	666.0	7.00	100	8.92	0.005	0.004
5029	020208	Park Place and Greenwich	2/8/02	14.80	45	666.0	6.00	100	7.64	0.004	0.004
5030	030208	Murray and Church	2/8/02	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
5031	040208	Murray and Greenwich	2/8/02	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
5032	050208	Fulton and Church	2/8/02	14.80	45	666.0	4.00	100	5.10	<LOD	0.004
5014	060208	Warren and North End	2/8/02	14.60	45	657.0	2.00	100	2.55	<LOD	0.004
5015	070208	West Street and Warren	2/8/02	14.30	45	643.5	10.50	100	13.38	0.008	0.004
5021	080208	Gateway Plaza	2/8/02	14.45	45	650.3	2.00	100	2.55	<LOD	0.004
5022	090208	South End Avenue and Albany	2/8/02	14.70	45	661.5	4.50	100	5.73	<LOD	0.004
5023	100208	West and Albany	2/8/02	14.45	45	650.3	3.00	100	3.82	<LOD	0.004
5024	110208	Rector Place by park	2/8/02	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
5025	120208	3rd Place and South End and Waterside	2/8/02	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
5026	130208	West end of West Thames	2/8/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
5016	140208	Park Place and River Terrace	2/8/02	14.60	45	657.0	5.00	100	6.37	<LOD	0.004
5017	150208	River Terrace and Chambers	2/8/02	14.60	45	657.0	3.00	100	3.82	<LOD	0.004
5018	160208	River Terrace and Warren	2/8/02	14.60	45	657.0	3.00	100	3.82	<LOD	0.004
5019	170208	North End and Park Place	2/8/02	14.60	45	657.0	2.00	100	2.55	<LOD	0.004
5020	180208	Vesey and River Terrace	2/8/02	14.30	45	643.5	5.00	100	6.37	<LOD	0.004
5027	190208	Trinity Place and Thames	2/8/02	14.70	45	661.5	4.00	100	5.10	<LOD	0.004
5033	200208	Vesey and West Broadway	2/8/02	14.80	45	666.0	9.00	100	11.46	0.007	0.004
5034	FB1	Field Blank	2/8/02	0.00	0	0.0	0.00	100	0.00	N/A	N/A
5035	FB2	Field Blank	2/8/02	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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