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: November 14, 2001
RCS Project # 139

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]
3408	011114	Park Place and Church	11/14/01	14.30	45	643.5	8.50	100	10.83	0.006	0.004
3409	021114	Park Place and Greenwich	11/14/01	15.00	45	675.0	11.00	100	14.01	0.008	0.004
3410	031114	Murray and Church	11/14/01	14.30	45	643.5	5.00	100	6.37	<LOD	0.004
3411	041114	Murray and Greenwich	11/14/01	14.40	45	648.0	10.00	100	12.74	0.008	0.004
3412	051114	Fulton and Church	11/14/01	15.00	45	675.0	7.50	100	9.55	0.005	0.004
3415	061114	Warren and North End	11/14/01	14.60	45	657.0	3.00	100	3.82	<LOD	0.004
3416	071114	West Street and Warren	11/14/01	14.30	45	643.5	6.00	100	7.64	0.005	0.004
3422	081114	Gateway Plaza	11/14/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
3423	091114	South End Avenue and Albany	11/14/01	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
3424	101114	West and Albany	11/14/01	14.90	45	670.5	2.00	100	2.55	<LOD	0.004
3425	111114	Rector Place by park	11/14/01	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
3426	121114	3rd Place and West End and Waterside	11/14/01	15.00	45	675.0	1.00	100	1.27	<LOD	0.004
3427	131114	West end of West Thames	11/14/01	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
3417	141114	Park Place and River Terrace	11/14/01	14.60	45	657.0	2.00	100	2.55	<LOD	0.004
3418	151114	River Terrace and Chambers	11/14/01	14.30	45	643.5	2.00	100	2.55	<LOD	0.004
3419	161114	River Terrace and Warren	11/14/01	14.60	45	657.0	6.00	100	7.64	0.004	0.004
3420	171114	North End and Park Place	11/14/01	14.30	45	643.5	4.50	100	5.73	<LOD	0.004
3421	181114	Vesey and River Terrace	11/14/01	14.60	45	657.0	1.50	100	1.91	<LOD	0.004
3413	191114	Trinity Place and Thames	11/14/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3414	201114	Vesey and West Broadway	11/14/01	14.80	45	666.0	11.00	100	14.01	0.008	0.004
3428	FB1	Field Blank 1	11/14/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A
3429	FB2	Field Blank 2	11/14/01	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:

Marek Pawlik
Laboratory Director

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