

Renata Consulting Services, Inc.

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Certificate of Analysis

Client: Riverpoint, Inc
Client #: 101171

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

Analysis Date: November 2, 2001
RCS Project # 126

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 ³]	Fiber Conc. [Fiber/cc]	LOD [Fiber/cc]
3138	011102	Park Place and Church	11/2/01	15.00	45	675.0	0.00	100	0.00	<LOD	0.004
3139	021102	Park Place and Greenwich	11/2/01	15.00	45	675.0	7.50	100	9.55	0.005	0.004
3140	031102	Murray and Church	11/2/01	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
3141	041102	Murray and Greenwich	11/2/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3142	051102	Fulton and Church	11/2/01	15.00	45	675.0	10.00	100	12.74	0.007	0.004
3145	061102	Warren and North End	11/2/01	14.00	45	630.0	7.50	100	9.55	0.006	0.004
3146	071102	West Street and Warren	11/2/01	14.50	45	652.5	4.00	100	5.10	<LOD	0.004
3152	081102	Gateway Plaza	11/2/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
3153	091102	South End Avenue and Albany	11/2/01	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
3154	101102	West and Albany	11/2/01	14.25	50	712.5	2.00	100	2.55	<LOD	0.004
3155	111102	Rector Place by park	11/2/01	15.00	45	675.0	7.00	100	8.92	0.005	0.004
3156	121102	3rd Place and West End and Waterside	11/2/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
3157	131102	West end of West Thames	11/2/01	14.90	45	670.5	4.00	100	5.10	<LOD	0.004
3147	141102	Park Place and River Terrace	11/2/01	14.75	45	663.8	3.00	100	3.82	<LOD	0.004
3148	151102	River Terrace and Chambers	11/2/01	14.75	53	781.8	3.00	100	3.82	<LOD	0.003
3149	161102	River Terrace and Warren	11/2/01	14.75	55	811.3	6.00	100	7.64	0.004	0.003
3150	171102	North End and Park Place	11/2/01	14.50	45	652.5	2.50	100	3.18	<LOD	0.004
3151	181102	Vesey and River Terrace	11/2/01	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
3143	191102	Trinity Place and Thames	11/2/01	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
3144	201102	Vesey and West Broadway	11/2/01	15.00	45	675.0	9.50	100	12.10	0.007	0.004
3158	FB1	Field Blank 1	11/2/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A
3159	FB2	Field Blank 2	11/2/01	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
Limit of Quantitation (LOQ) = 102 [Fiber/mm²]
Limit of Detection (LOD) = 7 [Fiber/mm²]

Analysis Method: Phase Contrast Microscopy, NIOSH Method 7400

Analysis Performed By:

Marek Pawlik
Marek Pawlik
Laboratory Director