

Renata Consulting Services, Inc.

304 Edgemont Terrace Teaneck NJ 07666 201 692 7967 fax 201 678 1789

Certificate of Analysis

Client: Riverpoint, Inc
Client #: 101171

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

Analysis Date: January 25, 2002
RCS Project # 203

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]
4710	010125	Park Place and Church	1/25/02	15.00	45	675.0	12.00	100	15.29	0.009	0.004
4711	020125	Park Place and Greenwich	1/25/02	14.80	45	666.0	6.00	100	7.64	0.004	0.004
4712	030125	Murray and Church	1/25/02	14.80	45	666.0	4.50	100	5.73	<LOD	0.004
4713	040125	Murray and Greenwich	1/25/02	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
4714	050125	Fulton and Church	1/25/02	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
4696	060125	Warren and North End	1/25/02	14.60	45	657.0	4.00	100	5.10	<LOD	0.004
4697	070125	West Street and Warren	1/25/02	14.60	45	657.0	5.00	100	6.37	<LOD	0.004
4703	080125	Gateway Plaza	1/25/02	14.45	45	650.3	3.00	100	3.82	<LOD	0.004
4704	090125	South End Avenue and Albany	1/25/02	14.45	45	650.3	4.00	100	5.10	<LOD	0.004
4705	100125	West and Albany	1/25/02	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
4706	110125	Rector Place by park	1/25/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
4707	120125	3rd Place and South End and Waterside	1/25/02	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
4708	130125	West end of West Thames	1/25/02	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
4698	140125	Park Place and River Terrace	1/25/02	14.60	45	657.0	2.00	100	2.55	<LOD	0.004
4699	150125	River Terrace and Chambers	1/25/02	14.60	45	657.0	1.00	100	1.27	<LOD	0.004
4700	160125	River Terrace and Warren	1/25/02	14.60	45	657.0	2.00	100	2.55	<LOD	0.004
4701	170125	North End and Park Place	1/25/02	14.60	45	657.0	2.00	100	2.55	<LOD	0.004
4702	180125	Vesey and River Terrace	1/25/02	14.30	45	643.5	4.00	100	5.10	<LOD	0.004
4709	190125	Trinity Place and Thames	1/25/02	14.70	45	661.5	5.00	100	6.37	<LOD	0.004
4715	200125	Vesey and West Broadway	1/25/02	14.80	45	666.0	6.00	100	7.64	0.004	0.004
4716	FB1	Field Blank	1/25/02	0.00	0	0.0	0.00	100	0.00	N/A	N/A
4717	FB2	Field Blank	1/25/02	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
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