

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: March 30, 2002
RCS Project # 275

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]
6206	010330	Park Place and Church	3/30/02	14.30	45	643.5	3.00	100	3.82	<LOD	0.004
6207	020330	Park Place and Greenwich	3/30/02	14.30	45	643.5	5.00	100	6.37	<LOD	0.004
6208	030330	Murray and Church	3/30/02	14.30	45	643.5	9.00	100	11.46	0.007	0.004
6209	040330	Murray and Greenwich	3/30/02	14.30	45	643.5	3.00	100	3.82	<LOD	0.004
6210	050330	Fulton and Church	3/30/02	14.30	45	643.5	8.00	100	10.19	0.006	0.004
6193	060330	Warren and North End	3/30/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
6194	070330	West Street and Warren	3/30/02	14.70	45	661.5	1.00	100	1.27	<LOD	0.004
6200	080330	Gateway Plaza	3/30/02	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
6201	090330	South End Avenue and Albany	3/30/02	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
6202	100330	West and Albany	3/30/02	15.00	45	675.0	1.00	100	1.27	<LOD	0.004
6203	110330	Rector Place by park	3/30/02	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
6204	120330	3rd Place and South End and Waterside	3/30/02	14.70	45	661.5	5.00	100	6.37	<LOD	0.004
6205	130330	West end of West Thames	3/30/02	14.70	45	661.5	2.00	100	2.55	<LOD	0.004
6195	140330	Park Place and River Terrace	3/30/02	14.70	45	661.5	0.00	100	0.00	<LOD	0.004
6196	150330	River Terrace and Chambers	3/30/02	14.70	45	661.5	4.00	100	5.10	<LOD	0.004
6197	160330	River Terrace and Warren	3/30/02	14.70	45	661.5	5.00	100	6.37	<LOD	0.004
6198	170330	North End and Park Place	3/30/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
6199	180330	Vesey and River Terrace	3/30/02	14.45	45	650.3	3.00	100	3.82	<LOD	0.004
6211	190330	Trinity Place and Thames	3/30/02	14.30	45	643.5	6.00	100	7.64	0.005	0.004
6212	200330	Vesey and West Broadway	3/30/02	14.05	45	632.3	7.00	100	8.92	0.005	0.004
6213	FB1	Field Blank	3/30/02	0.00	0	0.0	0.00	100	0.00	N/A	N/A
6214	FB2	Field Blank	3/30/02	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/mm²]

Limit of Detection (LOD) = 7 [Fiber/mm²]

Analysis Performed By:

Marek Pawlik
Marek Pawlik
Laboratory Director