

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: November 26, 2001
RCS Project # 156

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]
3722	011126	Park Place and Church	11/26/01	14.60	45	657.0	7.00	100	8.92	0.005	0.004
3717	021126	Park Place and Greenwich	11/26/01	14.80	45	666.0	4.50	100	5.73	<LOD	0.004
3723	031126	Murray and Church	11/26/01	14.60	45	657.0	5.00	100	6.37	<LOD	0.004
3718	041126	Murray and Greenwich	11/26/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3719	051126	Fulton and Church	11/26/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3724	061126	Warren and North End	11/26/01	14.30	45	643.5	3.00	100	3.82	<LOD	0.004
3725	071126	West Street and Warren	11/26/01	14.30	45	643.5	4.00	100	5.10	<LOD	0.004
3731	081126	Gateway Plaza	11/26/01	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
3732	091126	South End Avenue and Albany	11/26/01	14.90	45	670.5	2.00	100	2.55	<LOD	0.004
3733	101126	West and Albany	11/26/01	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
3734	111126	Rector Place by park	11/26/01	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
3735	121126	3rd Place and West End and Waterside	11/26/01	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
3736	131126	West end of West Thames	11/26/01	15.00	45	675.0	6.50	100	8.28	0.005	0.004
3726	141126	Park Place and River Terrace	11/26/01	14.30	45	643.5	5.50	100	7.01	<LOD	0.004
3727	151126	River Terrace and Chambers	11/26/01	14.30	45	643.5	4.00	100	5.10	<LOD	0.004
3728	161126	River Terrace and Warren	11/26/01	14.60	45	657.0	6.00	100	7.64	0.004	0.004
3729	171126	North End and Park Place	11/26/01	14.60	45	657.0	1.00	100	1.27	<LOD	0.004
3730	181126	Vesey and River Terrace	11/26/01	14.60	45	657.0	3.00	100	3.82	<LOD	0.004
3720	191126	Trinity Place and Thames	11/26/01	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
3721	201126	Vesey and West Broadway	11/26/01	15.00	45	675.0	8.50	100	10.83	0.006	0.004
3737	FB1	Field Blank 1	11/26/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A
3738	FB2	Field Blank 2	11/26/01	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