

R_{enata} C_{onsulting} S_{ervices}, 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 28, 2001
RCS Project # 158

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]
3766	011128	Park Place and Church	11/28/01	14.60	45	657.0	9.00	100	11.46	0.007	0.004
3761	021128	Park Place and Greenwich	11/28/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3767	031128	Murray and Church	11/28/01	14.30	45	643.5	4.00	100	5.10	<LOD	0.004
3762	041128	Murray and Greenwich	11/28/01	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
3763	051128	Fulton and Church	11/28/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3768	061128	Warren and North End	11/28/01	14.30	45	643.5	3.50	100	4.46	<LOD	0.004
3769	071128	West Street and Warren	11/28/01	14.30	45	643.5	3.00	100	3.82	<LOD	0.004
3775	081128	Gateway Plaza	11/28/01	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
3776	091128	South End Avenue and Albany	11/28/01	15.00	45	675.0	4.50	100	5.73	<LOD	0.004
3777	101128	West and Albany	11/28/01	14.90	45	670.5	3.00	100	3.82	<LOD	0.004
3778	111128	Rector Place by park	11/28/01	15.00	45	675.0	2.00	100	2.55	<LOD	0.004
3779	121128	3rd Place and West End and Waterside	11/28/01	15.00	45	675.0	4.50	100	5.73	<LOD	0.004
3780	131128	West end of West Thames	11/28/01	15.00	45	675.0	5.50	100	7.01	<LOD	0.004
3770	141128	Park Place and River Terrace	11/28/01	14.30	45	643.5	3.00	100	3.82	<LOD	0.004
3771	151128	River Terrace and Chambers	11/28/01	14.60	45	657.0	6.00	100	7.64	0.004	0.004
3772	161128	River Terrace and Warren	11/28/01	14.30	45	643.5	4.00	100	5.10	<LOD	0.004
3773	171128	North End and Park Place	11/28/01	14.60	45	657.0	2.00	100	2.55	<LOD	0.004
3774	181128	Vesey and River Terrace	11/28/01	14.30	45	643.5	1.50	100	1.91	<LOD	0.004
3764	191128	Trinity Place and Thames	11/28/01	15.00	45	675.0	8.00	100	10.19	0.006	0.004
3765	201128	Vesey and West Broadway	11/28/01	15.00	45	675.0	5.00	100	6.37	<LOD	0.004
3781	FB1	Field Blank 1	11/28/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A
3782	FB2	Field Blank 2	11/28/01	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/mm²]

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

Analysis Performed By:


Marek Pawlik
Laboratory Director

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