

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: October 31, 2001
RCS Project # 124

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]
3094	011031	Park Place and Church	10/31/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3095	021031	Park Place and Greenwich	10/31/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
3096	031031	Murray and Church	10/31/01	15.00	45	675.0	9.00	100	11.46	0.007	0.004
3097	041031	Murray and Greenwich	10/31/01	14.50	45	652.5	5.00	100	6.37	<LOD	0.004
3098	051031	Fulton and Church	10/31/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3101	061031	Warren and North End	10/31/01	14.75	45	663.8	8.00	100	10.19	0.006	0.004
3102	071031	West Street and Warren	10/31/01	14.50	45	652.5	5.00	100	6.37	<LOD	0.004
3108	081031	Gateway Plaza	10/31/01	15.00	45	675.0	8.50	100	10.83	0.006	0.004
3109	091031	South End Avenue and Albany	10/31/01	14.40	50	720.0	6.00	100	7.64	0.004	0.004
3110	101031	West and Albany	10/31/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3111	111031	Rector Place by park	10/31/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
3112	121031	3rd Place and West End and Waterside	10/31/01	15.00	45	675.0	6.00	100	7.64	0.004	0.004
3113	131031	West end of West Thames	10/31/01	15.00	45	675.0	9.00	100	11.46	0.007	0.004
3103	141031	Park Place and River Terrace	10/31/01	15.00	45	675.0	3.00	100	3.82	<LOD	0.004
3104	151031	River Terrace and Chambers	10/31/01	14.75	45	663.8	5.00	100	6.37	<LOD	0.004
3105	161031	River Terrace and Warren	10/31/01	14.75	45	663.8	4.00	100	5.10	<LOD	0.004
3106	171031	North End and Park Place	10/31/01	15.00	45	675.0	4.00	100	5.10	<LOD	0.004
3107	181031	Vesey and River Terrace	10/31/01	14.75	45	663.8	2.00	100	2.55	<LOD	0.004
3099	191031	Trinity Place and Thames	10/31/01	15.00	45	675.0	8.50	100	10.83	0.006	0.004
3100	201031	Vesey and West Broadway	10/31/01	15.00	45	675.0	8.00	100	10.19	0.006	0.004
3114	FB1	Field Blank 1	10/31/01	0.00	0	0.0	0.00	100	0.00	N/A	N/A
3115	FB2	Field Blank 2	10/31/01	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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