NYC 9/11 Public Portal Document

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From: Marek Pawlik, (201)678-1789
To: Moustafa Fawzy
Thursday, February 21, 2002 7:40 PM

Renata **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: February 21, 2002
RCS Project #234

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]
5333	010221	Park Place and Church	2/21/02	14.30	45	643.5	7.00	100	8.92	0.005	0.004
5334	020221	Park Place and Greenwich	2/21/02	14.05	45	632.3	4.00	100	5.10	<LOD	0.004
5335	030221	Murray and Church	2/21/02	14.30	45	643.5	5.00	100	6.37	<LOD	0.004
5336	040221	Murray and Greenwich	2/21/02	14.05	45	632.3	6.00	100	7.64	0.005	0.004
5337	050221	Fulton and Church	2/21/02	14.30	45	643.5	7.00	100	8.92	0.005	0.004
5319	060221	Warren and North End	2/21/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
5320	070221	West Street and Warren	2/21/02	14.45	45	650.3	3.00	100	3.82	<LOD	0.004
5326	080221	Gateway Plaza	2/21/02	12.50	45	562.5	5.00	100	6.37	<LOD	0.005
5327	090221	South End Avenue and Albany	2/21/02	12.50	45	562.5	2.00	100	2.55	<LOD	0.005
5328	100221	West and Albany	2/21/02	12.50	45	562.5	2.00	100	2.55	<LOD	0.005
5329	110221	Rector Place by park	2/21/02	12.50	45	562.5	4.50	100	5.73	<LOD	0.005
5330	120221	3rd Place and South End and Waterside	2/21/02	12.50	45	562.5	2.00	100	2.55	<LOD	0.005
5331	130221	West end of West Thames	2/21/02	12.50	45	562.5	3.00	100	3.82	<LOD	0.005
5321	140221	Park Place and River Terrace	2/21/02	14.70	45	661.5	3.00	100	3.82	<LOD	0.004
5322	150221	River Terrace and Chambers	2/21/02	14.70	45	661.5	5.00	100	6.37	<LOD	0.004
5323	160221	River Terrace and Warren	2/21/02	14.70	45	661.5	4.00	100	5.10	<LOD	0.004
5324	170221	North End and Park Place	2/21/02	14.70	45	661.5	9.00	100	11.46	0.007	0.004
5325	180221	Vesey and River Terrace	2/21/02	14.45	45	650.3	4.50	100	5.73	<LOD	0.004
5332	190221	Trinity Place and Thames	2/21/02	14.30	45	643.5	4.00	100	5.10	<LOD	0.004
5338	200221	Vesey and West Broadway	2/21/02	14.30	45	643.5	6.00	100	7.64	0.005	0.004
5339	FB1	Field Blank	2/21/02	0.00	0	0.0	0.00	100	0.00	N/A	N/A
5340	FB2	Field Blank	2/21/02	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/mm^2]
Limit of Detection (LOD) = 7 [Fiber/mm^2]

Analysis Performed By:

Marek Pawlik
Laboratory Director

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NYC-WTC_000333602