

Gilsenan, Michael

From: Raffo, Barbara [DEPNET1/DEPGPO2/BarbaraR]
Sent: Thursday, October 11, 2001 9:55 PM
To: 'Gilsenan, Michael'; Radhakrishnan, Krish; Theodorellys, Penny
Subject: FW: WTC PCM 10-10-2001

From: M.Pawlik
Sent: Wednesday, October 10, 2001 1:53 PM
To: BobraKate@aol.com
Subject: Re: WTC PCM 10-10-2001



Lab101.PDF

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: October 10, 2001
RCS Project # 101

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 ³]	Fiber Conc. [Fiber/cc]
2607	011009	Park Place and Church	10/10/01	14.00	45	630	8	100	10.19	0.006
2608	021009	Park Place and Greenwich	10/10/01	14.50	45	652.5	7.5	100	9.55	0.006
2609	031009	Murray and Church	10/10/01	14.50	45	652.5	3	100	3.82	<LOD
2610	041009	Murray and Greenwich	10/10/01	14.50	45	652.5	6	100	7.64	0.005
2620	051009	Fulton and Church	10/10/01	15.00	48	720	3	100	3.82	<LOD
2611	061009	Warren and North End	10/10/01	14.50	45	652.5	6	100	7.64	0.005
2612	071009	West Street and Warren	10/10/01	14.50	45	652.5	5	100	6.37	<LOD
2626	081009	Gateway Plaza	10/10/01	14.75	50	737.5	5	100	6.37	<LOD
2625	091009	South End Avenue and Albany	10/10/01	14.75	50	737.5	9.5	100	12.10	0.006
2627	101009	West and Albany	10/10/01	15.00	48	720	3	100	3.82	<LOD
2624	111009	Rector Place by park	10/10/01	14.80	50	740	7.5	100	9.55	0.005
2622	121009	3rd Place and West End and Waterside	10/10/01	14.50	50	725	3	100	3.82	<LOD
2623	131009	West end of West Thames	10/10/01	15.00	50	750	2	100	2.55	<LOD
2613	141009	Park Place and River Terrace	10/10/01	14.50	45	652.5	5	100	6.37	<LOD
2614	151009	River Terrace and Chambers	10/10/01	14.50	45	652.5	1.5	100	1.91	<LOD
2615	161009	River Terrace and Warren	10/10/01	15.00	45	675	4.5	100	5.73	<LOD
2616	171009	North End and Park Place	10/10/01	15.00	45	675	4	100	5.10	<LOD
2617	181009	Vesey and River Terrace	10/10/01	14.75	45	663.75	2	100	2.55	<LOD
2628	191009	Trinity Place and Thames	10/10/01	15.00	49	735	3	100	3.82	<LOD
2621	201009	Vesey and West Broadway	10/10/01	14.75	51	752.25	3	100	3.82	<LOD
2618	FB1	Field Blank 1	10/10/01	0.00	0	0	0	100	0.00	N/A
2619	FB2	Field Blank 2	10/10/01	0.00	0	0	0	100	0.00	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