NYC 9/11 Public Portal Document

SciLab Job #: **201092965**

Client Name: GCI Environmental Advisory, Inc.

Phase Contrast Microscopy (PCM) Fiber Results

N01-B4087; Rockrose Development Corp.; 333 Rector Place

SciLab Sample #	Client Sample # / Location	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
01	333-9/24-01	9/24/2001	0	0	0	100	0.5	0 64		
	Blank								**Footnotes:** *1*	
02	333-9/24-02	9/24/2001	0	0	0	100	0.5	0.64		
	Blank								**Footnotes:** *1*	
03	333-9/24-03	9/24/2001	0	0	0	100	0 5	0.64		
	Blank								**Footnotes:** *1*	
04	333-9/24-04	9/24/2001	0	0	0	100	0.5	0 64		
	Blank								**Footnotes:** *1*	
05	333-9/24-05	9/24/2001	0	0	0	100	0.5	0.64		
	Blank								**Footnotes:** *1*	
06	333-9/24-06	9/24/2001	15	62	930	100	3	3 82	< 0.003	
	Apt 10G Kitchen (CAS)									
07	333-9/24-07	9/24/2001	15	62	930	100	3	3 82	< 0 003	
	Apt 10H Kitchen (CAS)									
08	333-9/24-08	9/24/2001	15	61	915	100	3	3 82	< 0.003	
	Apt. 10J Kitchen (CAS)									
09	333-9/24-09	9/24/2001	15	60	900	100	2	2 55	< 0.003	
	Apt 10K Kitchen (CAS)									
10	333-9/24-10	9/24/2001	15	60	900	100	2	2 55	< 0.003	
	Apt. 10L Kitchen (CAS)									
11	333-9/24-11	9/24/2001	15	61	915	100	2	2.55	< 0.003	
	Apt. 10M Kitchen (CAS)									
12	333-9/24-12	9/24/2001	15	61	915	100	2	2 55	< 0.003	
	Apt 10N Kitchen (CAS)									
13	333-9/24-13	9/24/2001	15	61	915	100	4 5	5.73	< 0.003	
	Apt 10P Kitchen (CAS)									
14	333-9/24-14	9/24/2001	15	62	930	100	2	2.55	< 0.003	
	Apt 10Q Kitchen (CAS)									
15	333-9/24-15	9/24/2001	15	63	945	100	3	3 82	< 0.003	
	Apt 10R Kitchen (CAS)									

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Phase Contrast Microscopy (PCM) Fiber Results

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SciLab Sample #	Client Sample # / Location	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
16	333-9/24-16 Apt. 9A Kitchen (CAS)	9/24/2001	15	66	990	100	5.5	7.01	0.003	
17	333-9/24-17 Apt. 9B Kitchen (CAS)	9/24/2001	15	65	975	100	4	5.10	< 0.003	
18	333-9/24-18 Apt 9C Kitchen (CAS)	9/24/2001	15	66	990	100	2	2 55	< 0 003	
19	333-9/24-19 Apt 9D Kitchen (CAS)	9/24/2001	15	65	975	100	3	3 82	< 0.003	
20	333-9/24-20 Apt. 9E Kitchen (CAS)	9/24/2001	15	66	990	100	2	2.55	< 0.003	
21	333-9/24-21 Apt 9F Kitchen (CAS)	9/24/2001	15	66	990	100	4.5	5.73	< 0.003	
22	333-9/24-22 Apt 9G Kitchen (CAS)	9/24/2001	15	66	990	100	4 5	5.73	< 0 003	
23	333-9/24-23 Apt. 9H Kitchen (CAS)	9/24/2001	15	66	990	100	2	2 55	< 0.003	
24	333-9/24-24 Apt. 9J Kitchen (CAS)	9/24/2001	15	66	990	100	2	2 55	< 0.003	
25	333-9/24-25 Apt. 9K Kitchen (CAS)	9/24/2001	15	66	990	100	2	2.55	< 0.003	
26	333-9/24-26 Apt. 9L Kitchen (CAS)	9/24/2001	15	62	930	100	3.5	4 46	< 0.003	
27	333-9/24-27 Apt 9M Kitchen (CAS)	9/24/2001	15	62	930	100	2	2.55	< 0.003	
28	333-9/24-28 Apt. 9N Kitchen (CAS)	9/24/2001	15	60	900	100	2.5	3 18	< 0.003	
29	333-9/24-29 Apt. 9P Kitchen (CAS)	9/24/2001	15	62	930	100	1.5	1.91	< 0.003	
30	333-9/24-30 Apt 9Q Kitchen (CAS)	9/24/2001	15	62	930	100	2 5	3.18	< 0.003	

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Client Name: GCI Environmental Advisory, Inc.

Phase Contrast Microscopy (PCM) Fiber Results

N01-B4087; Rockrose Development Corp.; 333 Rector Place

SciLab Sample #	Client Sample # / Location	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
31	333-9/24-31 Apt. 9R Kitchen (CAS)	9/24/2001	15	62	930	100	1 5	1.91	< 0.003	
32	333-9/24-32 Apt. 9S Kitchen (CAS)	9/24/2001	15	61	915	100	5	6 37	< 0 003	
33	333-9/24-33 Apt. 8A Kitchen (CAS)	9/24/2001	15	61	915	100	2	2.55	< 0 003	
34	333-9/24-34 Apt. 8B Kitchen (CAS)	9/24/2001	15	60	900	100	2	2 55	< 0.003	
35	333-9/24-35 Apt. 8C Kitchen (CAS)	9/24/2001	15	61	915	100	2	2.55	< 0.003	
36	333-9/24-36 Apt. 8D Kitchen (CAS)	9/24/2001	15	67	1005	100	2	2.55	< 0 003	
37	333-9/24-37 Apt 8E Kitchen (CAS)	9/24/2001	15	68	1020	100	2	2.55	< 0 003	
38	333-9/24-38 Apt. 8F Kitchen (CAS)	9/24/2001	15	69	1035	100	3	3 82	< 0.003	
39	333-9/24-39 Apt 8G Kitchen (CAS)	9/24/2001	15	69	1035	100	2	2 55	< 0.003	
40	333-9/24-40 Apt. 8H Kitchen (CAS)	9/24/2001	15	69	1035	100	3	3.82	< 0 003	
41	333-9/24-41 Apt 8J Kitchen (CAS)	9/24/2001	15	68	1020	100	2	2 55	< 0.003	
42	333-9/24-42 Apt 8K Kitchen (CAS)	9/24/2001	15	67	1005	100	2	2 55	< 0.003	
43	333-9/24-43 Apt. 8L Kitchen (CAS)	9/24/2001	15	67	1005	100	2	2 55	< 0.003	

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NYC-WTC_000366975

Client Name: GCI Environmental Advisory, Inc.

Phase Contrast Microscopy (PCM) Fiber Results

N01-B4087; Rockrose Development Corp.; 333 Rector Place

SciLab Sample #	Client Sample # / Location	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
44	333-9/24-44 Apt 8M Kitchen (CAS)	9/24/2001	15	68	1020	100	2	2 55	< 0.003	
45	333-9/24-45 Apt 8N Kitchen (CAS)	9/24/2001	15	68	1020	100	3	3.82	< 0.003	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume

Analyzed by Tatyana Grimchak _____, Date Analyzed 9/25/2001

Samples analyzed by NIOSH 7400(A) Method, Issue #2, 8/15/94, Limit of Dectection= 5 5 fibers per 100 fields or 7 fibers/mm2, This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area, ND = no fibers observed, NA = not analyzed, Walton-Beckett gradicule field area 0 00785 mm2, TWA =8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled, Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0 01 fiber/cc standard, Estimated relative standard deviation Intralab Sr=0 405, Interlab Sr=0 45, New York samples (NYSDOH ELAP Lab # 11480), National Institute of Standards and Technology

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