

SciLab Job #: 201092440

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Client Name: Total Safety Consulting, LLC

Phase Contrast Microscopy (PCM) Fiber Results

Turner Construction ; Area #1 / Ambient

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	FM091901-01 Area #1 Ambient	9/19/01	15	58	870	100	3	3.82	< 0.003	
02	FM091901-02 Area #1 Ambient	9/19/01	11	58	638	100	5	6.37	< 0.004	
03	FM091901-03 Field Blank	9/19/01	0	0	0	100	0.5	0.64	Footnotes: /	
04	FM091901-04 Field Blank	9/19/01	0	0	0	100	0.5	0.64	Footnotes: /	
05	FM091901-05 Area #2 Ambient	9/19/01	15	85	1275	100	7	8.92	0.003	
06	FM091901-06 Area #2 Ambient	9/19/01	11	85	935	100	4	5.10	< 0.003	
07	FM091901-07 Field Blank	9/19/01	0	0	0	100	0.5	0.64	Footnotes: /	
08	FM091901-08 Field Blank	9/19/01	0	0	0	100	0.5	0.64	Footnotes: /	
09	FM091901-09 Area #3 Ambient	9/19/01	15	60	900	100	7	8.92	0.004	
10	FM091901-10 Area #3 Ambient	9/19/01	11	60	660	100	4	5.10	< 0.004	
11	FM091901-11 Field Blank	9/19/01	0	0	0	100	0.5	0.64	Footnotes: /	
12	FM091901-12 Field Blank	9/19/01	0	0	0	100	0.5	0.64	Footnotes: /	
13	FM091901-13 Area #4 Ambient	9/19/01	15	60	900	100	10	12.74	0.005	
14	FM091901-14 Area #4 Ambient	9/19/01	11	60	660	100	8	10.19	0.006	
15	FM091901-15 Field Blank	9/19/01	0	0	0	100	0.5	0.64	Footnotes: /	

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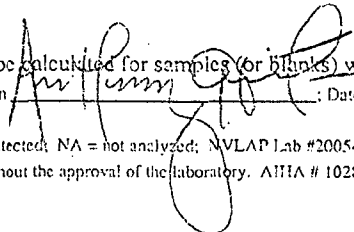
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16	FM091901-16 Field Blank	9/19/01	0	0	0	100	0.5	0.64		
17	FM091901-17 Area #5 Outside Ambient	9/19/01	15	60	900	100	6	7.64	0.003	Footnotes: /
18	FM091901-18 Area #5 Inside Ambient	9/19/01	11	60	660	100	13	16.56	0.010	
19	FM091901-19 Field Blank	9/19/01	0	0	0	100	0.5	0.64		Footnotes: /
20	FM091901-20 Field Blank	9/19/01	0	0	0	100	0.5	0.64		Footnotes: /

Reporting Notes:

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

Analyzed by: Anthony Hinton  Date Analyzed: 9/20/01

*NAD/NSD = no asbestos detected; NA = not analyzed; NYLAP Lab #200546-0; New York samples (NYSDOH ELAP Lab # 11480); National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. AIIA # 102843.