NYC 9/11 Public Portal Document

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Customer ID: TRCE51
Customer PO:
Received: 03/15/03 11:26 PM
EMSL Order: 030304202
EMSL Project ID:
Analysis Date: 3/16/2003

Phase Contrast Microscopy (PCM) Fiber Count by NIOSH 7400, Fourth Edition, Issue 2, 8/15/94

Sample	Location	Sample Date	Volume	Fibers	Fields	LOD (fib/cc)	Fibers/ mm²	Fibers/ cc	Notes
GS031503ASBAIR2001 *030304202-0001*	20TH FLOOR-NORTH EAST HALLWAY	3/15/2003	1514.40	7.5	100	0.002	9.55	0.002	
GS031502ASBAIR2002 *030304202-0002*	20TH FLOOR-NORTH EAST HALLWAY	3/15/2003	1514.40	<5.5	100	0.002	<7.0	<0.002	
GS031503ASBAIR2003 *030304202-0003*	20TH FLOOR-NORTH HALLWAY-MIDDLE	3/15/2003	1514.40	6.0	100	0.002	7.64	0.002	
GS031503ASBAIR2004 *030304202-0004*	20TH FLOOR-NORTH HALLWAY-MIDDLE	3/15/2003	1514.40	<5.5	100	0.002	<7.0	<0.002	
GS031503ASBAIR2005 *030304202-0005*	20TH FLOOR-NORTH HALLWAY-WEST	3/15/2003	2460.90	<5.5	100	0.001	<7.0	<0.001	
GS031503ASBAIR2006 *030304202-0006*	20TH FLOOR-NORTH HALLWAY-WEST	3/15/2003	2460.90	<5.5	100	0.001	<7.0	<0.001	
GS031503ASBAIR2007 *030304202-0007*	BLANK	3/15/2003	0.00	<5.5	100		<7.0		Field Blank

INSUFFICIENT FIELD BLANKS SUBMITTED WITH SAMPLE SET.

Thomas Michel
Analyst

José Quiroga
Laboratory Manager
or other approved signatory

Limit of detection is 7 fibers/mm². The laboratory is not responsible for data reported in fibers/cc, which is dependent on volume collected by non-laboratory personnel. This report relates only to the samples reported above. This report may not be reproduced, except in full, without written approval by EMSL.
Analysis performed by EMSL Manhattan (NY State ELAP #11508, AIHA #102581)

PCM-2

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