

09/18/2001 13:59 212-290-0058

EMSL MANHATTAN

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New York Lab

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EMSL

Attn: Frank Azizov
 CTSI-Consulting & Testing Services, Inc.
 822 Georges Rd.
 North Brunswick, NJ 08902
 Fax: (732) 729-1803 Phone: 732-729-1800
 Project: 88 Pine Street / All the Floors Change Floors

Customer ID: CTSI50
 Customer PO:
 Received: 09/18/01 1:00 PM
 EMSL Order: 030104436
 EMSL Project ID:
 Analysis Date: 9/18/01

Fiber Analysis of Air Samples via NIOSH 7400, Revision 3, Issue 2, 8/15/94

Sample	Location	Sample Date	Volume	Fibers	Fields	LOD (fib/cc)	Fibers/ mm ³	Fibers/ cc	Notes
01 030104436-0001	20th Fl Lobby	9/17/01	1680.00	14.5	100	0.002	18.47	0.004	
02 030104436-0002	24th Fl Passenger Elevators	9/17/01	1680.00	11.0	100	0.002	14.01	0.003	
03 030104436-0003	10th Fl Stairway A	9/17/01	1724.00	12.0	100	0.002	15.29	0.003	
04 030104436-0004	12th Fl Stairway B	9/17/01	1724.00	5.5	100	0.002	7.01	<0.002	
05 030104436-0005	8th Fl Passenger Elevator	9/17/01	1748.00	<5.5	100	0.002	<7.0	<0.002	
06 030104436-0006	20th Fl Stairway A	9/17/01	1400.00	8.0	100	0.002	10.19	0.003	
07 030104436-0007	24th Fl Stairway B	9/17/01	1400.00	7.5	100	0.002	9.55	0.003	
08 030104436-0008	10th Fl Lobby	9/17/01	1400.00	<5.5	100	0.002	<7.0	<0.002	
09 030104436-0009	12th Fl Lobby	9/17/01	1360.00	14.5	100	0.002	18.47	0.005	
10 030104436-0010	6th Fl Stairway A	9/17/01	1400.00	<5.5	100	0.002	<7.0	<0.002	
11 030104436-0011	Blank	9/17/01	0.00	<5.5	100		<7.0		Field Blank
12 030104436-0012	Blank	9/17/01	0.00	<5.5	100		<7.0		Field Blank

Ram Yalabandi

Analyst



 Laboratory Manager
 or other approved signatory

Limit of detection is 7 fibers/mm³. 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)

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