

EMSL**New York Lab**

307 West 38th Street, New York, NY 10018

Phone: 212-290-0051 Fax: 2122900058 Email:

Attn: CTSI-Consulting & Testing Services, Inc.
622 George Rd.
North Brunswick, NJ 08902

Fax: (732) 729-1803 Phone: 732-729-1800

Project: 115 Broadway

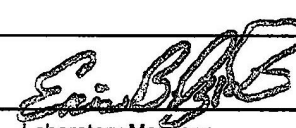
Customer ID: CTSI50
Customer PO:
Received: 11/21/01 5:08 PM
EMSL Order: 030108460
EMSL Project ID:
Analysis Date: 11/22/01

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 ²	Fibers/ cc	Notes
01 030108460-0001	21st fl Eside	11/21/01	1680.00	16.0	100	0.002	20.38	0.005	
02 030108460-0002	22nd fl W side	11/21/01	1680.00	15.5	100	0.002	19.75	0.004	
03 030108460-0003	20th fl elevator lobby	11/21/01	1800.00	10.0	100	0.001	12.74	0.003	
04 030108460-0004	19th fl at men's room	11/21/01	1800.00	9.5	100	0.001	12.1	0.003	
05 030108460-0005	18th fl elevator lobby	11/21/01	1800.00	14.0	100	0.001	17.83	0.004	
06 030108460-0006	17th fl E side	11/21/01	1680.00	8.5	100	0.002	10.83	0.003	
07 030108460-0007	16th elevator lobby	11/21/01	1800.00	7.0	100	0.001	8.92	0.002	
08 030108460-0008	15th elevator lobby	11/21/01	1800.00	6.5	100	0.001	8.28	0.002	
09 030108460-0009	14th elevator lobby	11/21/01	1800.00	19.0	100	0.001	24.2	0.005	
10 030108460-0010	13th E side	11/21/01	1800.00	10.0	100	0.001	12.74	0.003	
11 030108460-0011	12th elevator lobby	11/21/01							Not Submitted
12 030108460-0012	Lobby / B' way level	11/21/01	1680.00	26.0	100	0.002	33.12	0.008	

Thomas Michel

Analyst


 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 #11506)

PCM-1

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Sample	Location	Sample Date	Volume	Fibers	Fields	LOD (fib/cc)	Fibers/ mm ²	Fibers/ cc	Notes
13	11th E side	11/21/01	1560.00	<5.5	100	0.002	<7.0	<0.002	
030108460-0013									
14	10th W side	11/21/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
030108460-0014									
15	8th N side	11/21/01	1680.00	<5.5	100	0.002	<7.0	<0.002	
030108460-0015									
16	8th N side	11/21/01	1560.00	<5.5	100	0.002	<7.0	<0.002	
030108460-0016									
17	7th fl E side	11/21/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
030108460-0017									
18	6th fl elevator lobby	11/21/01	1800.00	5.5	100	0.001	7.01	0.002	
030108460-0018									
19	5th E side	11/21/01	1440.00	17.0	100	0.002	21.66	0.006	
030108460-0019									
20	4th elevator lobby	11/21/01	1800.00	11.0	100	0.001	14.01	0.003	
030108460-0020									
21	3rd fl E side	11/21/01	1800.00	10.5	100	0.001	13.38	0.003	
030108460-0021									
22	2nd fl elevator lobby	11/21/01	1560.00	9.0	100	0.002	11.46	0.003	
030108460-0022									
23	Lobby / trinity level	11/21/01	1800.00	10.0	100	0.001	12.74	0.003	
030108460-0023									
24	Field blank	11/21/01	0.00	<5.5	100		<7.0		Field Blank
030108460-0024									

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Analyst


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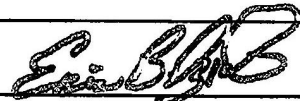
Customer ID: CTSI50
Customer PO:
Received: 10/04/01 4:00 PM
EMSL Order: 030105417
EMSL Project ID:
Analysis Date: 10/4/2001

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 ²	Fibers/ cc	Notes
01	21ST FL / NW SIDE	10/4/2001	1800.00	8.5	100	0.001	10.83	0.002	
030105417-0001									
02	20TH FL / SE SIDE	10/4/2001	1800.00	5.5	100	0.001	7.01	0.002	
030105417-0002									
03	17TH FL / WEST SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0003									
04	16TH FL / NE SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0004									
05	15TH FL / CENTER	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0005									
06	18TH FL / SW SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0006									
07	12TH FL / SOUTH SIDE	10/4/2001	1800.00	6.5	100	0.001	8.28	0.002	
030105417-0007									
08	14TH FL / CENTER	10/4/2001	1800.00	12.0	100	0.001	15.29	0.003	
030105417-0008									
09	13TH FL / EAST SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0009									
10	11TH FL / WEST SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0010									
11	10TH FL / NORTH SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0011									
12	9TH FL / EAST SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
030105417-0012									

Jim Hall

Analyst



Laboratory Manager
or other approved signatory

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PCM 1

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 EMSL Order: 030105417
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 Analysis Date: 10/4/2001

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 ²	Fibers/ cc	Notes
13 030105417-0013	8TH FL / SW SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
14 030105417-0014	7TH FL / NORTH SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
15 030105417-0015	6TH FL / WEST SIDE	10/4/2001	1800.00	<5.5	100	0.001	<7.0	<0.001	
16 030105417-0016	BLANK	10/4/2001	0.00	<5.5	100		<7.0		Field Blank
17 030105417-0017	BLANK	10/4/2001	0.00	<5.5	100		<7.0		Field Blank

Jim Hall

Analyst



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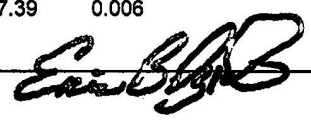
Customer ID: CTSI50
Customer PO:
Received: 10/05/01 4:40 PM
EMSL Order: 030105499
EMSL Project ID:
Analysis Date: 10/5/01

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 ²	Fibers/ cc	Notes
01 030105499-0001	19th Floor-South side #111	10/5/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
02 030105499-0002	5th Floor-North side #111	10/5/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
03 030105499-0003	4th Floor-West side #111	10/5/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
04 030105499-0004	3rd Floor-East side #111	10/5/01	1800.00	19.5	100	0.001	24.84	0.005	
05 030105499-0005	2nd Floor-S-E side #111	10/5/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
06 030105499-0006	Lobby-West side #111	10/5/01	1800.00	18.5	100	0.001	23.57	0.005	
07 030105499-0007	T.L.-East side #111	10/5/01	1800.00	13.0	100	0.001	16.56	0.004	
08 030105499-0008	Basement Center #111	10/5/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
09 030105499-0009	115 Broadway 11th Floor-East side #115	10/5/01	1800.00	<5.5	100	0.001	<7.0	<0.001	
10 030105499-0010	4th Floor-North side #115	10/5/01	2160.00	<5.5	100	0.001	<7.0	<0.001	
11 030105499-0011	3rd Floor-Center #115	10/5/01	1830.00	11.0	100	0.001	14.01	0.003	
12 030105499-0012	2nd Floor-South side #115	10/5/01	1830.00	21.5	100	0.001	27.39	0.006	

Jose Arriaga

Analyst


Laboratory Manager
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 EMSL Order: 030105499
 EMSL Project ID:
 Analysis Date: 10/5/01

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 ²	Fibers/ cc	Notes
13 030105499-0013	Lobby-West side #115	10/5/01	1845.00	8.5	100	0.001	10.83	0.002	
14 030105499-0014	Blank	10/5/01	0.00	<5.5	100		<7.0		Field Blank
15 030105499-0015	Blank	10/5/01	0.00	<5.5	100		<7.0		Field Blank

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 Analysis performed by EMSL Manhattan (NY State ELAP #11508)

PCM 1