

2 LAFAYETTE STREET



KAM CONSULTANTS
35-40 36th Street
Long Island City
New York, 11106
Tel: (718) 729-1997
Fax: (718) 729-1876

REPORT OF AIR MONITORING (PHASE CONTRAST MICROSCOPY ANALYSIS OF AIR FILTERS)

CLIENT: DCAS

DATE: 09/26/01

PROJECT:

ADDRESS: 2 Lafayette, Manhattan

22nd Floor, 16th Floor, 12th Floor, 5th Floor, 4th Floor, & Main Lobby

CLIENT SAMPLE ID#	LOCATION	R E S P	W O R K	TIME IN	TIME OUT	FLOW BEF. (lpm)	FLOW AFTER (lpm)	SAMPLE VOLUME (liters)	FIBERS PER FIELD	FIBERS PER CC	REMARKS	LAB ID#
01	22nd Floor - Corner Corridor Day Care By Elevators			18:00	20:00	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-01
02	22nd Floor - Stairway Y			18:02	20:02	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-02
03	22nd Floor - By Pantry			18:04	20:04	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-03
04	22nd Floor - By Stairwell W			18:06	20:06	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-04
05	22nd Floor - A/C Room			18:07	20:07	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-05
06	16th Floor - Corridor by Control Room			18:28	20:28	10	10	1200	0.070	< 0.01	Air Quality (Immed. TAT)	A010927C-06
07	16th Floor - Stairway Y			18:30	20:30	10	10	1200	0.060	< 0.01	Air Quality (Immed. TAT)	A010927C-07
08	16th Floor - Stairway W			18:32	20:32	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-08
09	16th Floor - A/C Room			18:34	20:34	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-09
10	12th Floor - Elevator Lobby			18:45	20:45	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-10
11	12th Floor - Stairwell Y			18:46	20:46	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-11
12	12th Floor - Corridor by Stairs W			18:48	20:48	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-12
13	12th Floor - In A/C Room			18:50	20:50	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-13
14	5th Floor - Elevator Lobby			19:10	21:10	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-14
15	5th Floor - Corridor by Mens Restroom			19:12	21:12	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-15
16	4th Floor - Corridor by Mens Bathroom			19:22	21:22	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-16
17	4th Floor - By Elevator Lobby			19:24	21:24	10	10	1200	0.060	< 0.01	Air Quality (Immed. TAT)	A010927C-17
18	4th Floor - By Main Entrance			19:26	21:26	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-18
19	Main Lobby - Elevator Lobby			19:40	21:40	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-19
20	Main Lobby - By Main Entrance			19:41	21:41	10	10	1200	<0.055	< 0.01	Air Quality (Immed. TAT)	A010927C-20
21	Field Blank								<0.055			A010927C-21
22	Field Blank								<0.055			A010927C-22

TYPE OF RESPIRATORS:

TYPE OF WORK:

1 = HALF FACE, 2 = PAPR, 3 = TYPE C, 4 = OTHER (SPECIFY):

1= BLDG DECON, 2 = PLASTICIZING, 3 = GROSS REMOVAL, 4 = GLOVEBAG, 5 = CLEANING,
6 = ENCAPSULATION, 7 = BAGOUT, 8 = OTHER (SPECIFY):SAMPLING TECHNICIAN: Z.B Nowak / M. Golemba/M.Tchatchueng
ROTAMETER: KAM- 04

DATE RECEIVED: 09/27/01

DATE OF ANALYSIS: 09/27/01

DATE OF REPORT: 09/27/01

Analyst:

Deepak Bajracharya

Lab Manager:

David Chen

The samples listed above are analyzed by Phase Contrast Microscopy (PCM) as per NIOSH 7400 Method -Issue 3. The detection limit of this method is 7 fibers per square mm per filter area.
KAM CONSULTANTS shall not be liable for information arising from samples that are not in its QA and QC program.

The results relate only to the items calibrated or tested. The certificate of report shall not be reproduced without approval of the laboratory.

The report must not be used by the client to claim endorsement by NVLAP or any agency of the U.S. Government.

NYS-DOH ELAP # 11273

AIHA # 100269



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CHAIN OF CUSTODY FOR ASBESTOS AIR MONITORING

CLIENT: *DCAS*
PROJECT:

SAMPLING DATE: *09-26-01*
ADDRESS:

2 LAFAYETTE
111-THALL, NY

FIELD DATA										LAB ANALYSIS			
SAMPLE ID#	TYPE	LOCATION	R E S P	W O R K	TIME IN	TIME OUT	FLOW BEF. (lpm)	FLOW AFTER (lpm)	VOLUME (liters)	FIBERS PER FIELD	FIBERS PER CC	LAB ID #	CASSETTE 25MM 37MM
22ND FLOOR													
1	L	CORNER CORRIDOR DAY CARE BY ELEVATOR			6 ⁰⁰	8 ⁰⁰	10	10	1200	2	Co.01	1	TEST METHOD:
2	L	STAIRWAY Y			6 ⁰²	8 ⁰²	10	10	1200	0.5	Co.01	2	PCM TEM
3	L	BY PANTRY			6 ⁰⁴	8 ⁰⁴	10	10	1200	1	Co.01	3	TURN-AROUND TIME:
4	L	BY STAIRWAY W			6 ⁰⁶	8 ⁰⁶	10	10	1200	1	Co.01	4	IMMEDIATE
5	L	A/C ROOM			6 ⁰⁷	8 ⁰⁷	10	10	1200	3	Co.01	5	12-HOUR
16TH FLOOR													
6	L	CORRIDOR BY OUTDOOR ROOM			6 ²⁸	8 ²⁸	10	10	1200	7	Co.01	6	24-HOUR
7	L	STAIRWAY Y			6 ³⁰	8 ³⁰	10	10	1200	6	Co.01	7	24-HOUR
8	L	STAIRWAY W			6 ³²	8 ³²	10	10	1200	1	Co.01	8	OTHER:
9	L	A/C ROOM			6 ³⁴	8 ³⁴	10	10	1200	3	Co.01	9	ANALYST:
12TH FLOOR													
10	L	ELEVATOR LOBBY			6 ⁴⁵	8 ⁴⁵	10	10	1200	2	Co.01	10	DATE OF ANALYSIS:
11	L	STAIRWAY Y			6 ⁴⁶	8 ⁴⁶	10	10	1200	5	Co.01	11	9-27-01
12	L	CORRIDOR BY STAIRS W			6 ⁴⁸	8 ⁴⁸	10	10	1200	2	Co.01	12	TIME OF ANALYSIS:

SAMPLE TYPE:

A=BACKGROUND, B=PREABATEMENT, C=DURING ABATEMENT, D=POST-ABATEMENT
E=OUTSIDE WORK AREA, F=INSIDE WORK AREA, G=MICROTRAP EXHAUST DISCHARGE
H=DECONTAMINATION FACILITY, I=CRITICAL BARRIER, J=OUTSIDE BLDG., K=FIELD BLANK
L= AIR QUALITY, M=COMPLIANCE MONITORING

TYPE OF RESPIRATORS:

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TECHNICIAN: *M. GOLLEUBO, MATEW, ZBISMEI* ROTAMETER: *KAC-04*

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CHAIN OF CUSTODY	RELINQUISHED BY:	COMMENTS:	RECEIVED AT LAB BY: <i>NIC</i>
DATE/TIME:	METHOD OF SHIPMENT:		SAMPLE CONDITION UPON RECEIPT: <i>Good</i>
			DATE/TIME:

RECEIVED
KAM CONSULTANTS
2001 SEP 27 AM 6:09



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New York, 11106
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CHAIN OF CUSTODY FOR ASBESTOS AIR MONITORING

CLIENT: DCAS
PROJECT:

SAMPLING DATE: 08-26-01 WED
ADDRESS: 2 LAFAYETTE
201-77ALL, NY

FIELD DATA										LAB ANALYSIS			
SAMPLE ID#	TYPE	LOCATION	R E S P	W O R K	TIME IN pm	TIME OUT pm	FLOW BEF. (lpm)	FLOW AFTER (lpm)	VOLUME (liters)	FIBERS PER FIELD	FIBERS PER CC	LAB ID #	CASSETTE 25MM 37MM
13	L	12TH FLOOR IN A/C ROOM			6:50	8:50	10	10	1200	1/100	0.01	1325	TEST METHOD: <u>PCM</u> TEM
14	L	5TH FLR ELEVATOR LOBBY			7:10	9:10	10	10	1200	2/100	0.01	14	TURN-AROUND TIME: <u>IMMEDIATE</u>
15	L	CORRIDOR BY MEN'S RESTROOM			7:12	9:12	10	10	1200	4/100	0.01	15	12-HOUR
16	L	4TH FLOOR CORRIDOR BY MEN'S BATHROOM			7:22	9:22	10	10	1200	0.5/100	0.01	16	24-HOUR
17	L	BY ELEVATOR LOBBY			7:24	9:24	10	10	1200	6/100	0.01	17	24-HOUR
18	L	IN CUSTODIAL OFFICE			7:26	9:26	10	10	1200	3/100	0.01	18	OTHER:
19	L	MAIN LOBBY ELEVATOR LOBBY			7:40	9:40	10	10	1200	3/100	0.01	19	ANALYST: <u>DB</u>
20	L	BY MAIN ENTRANCE			7:41	9:41	10	10	1200	1/100	0.01	20	DATE OF ANALYSIS: <u>9-27-01 AM</u>
21	K	FIELD BLANK								0/100	—	21	TIME OF ANALYSIS: <u>6:09</u>
22	K	—								0/100	—	22	

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TECHNICIAN: M. Golembos, MATIEU. 2016M15 ROTAMETER: KAM-04

PAGE 2 OF 2

CHAIN OF CUSTODY	RELINQUISHED BY:	COMMENTS:	RECEIVED AT LAB BY: <u>ALL</u>
	METHOD OF SHIPMENT:		SAMPLE CONDITION UPON RECEIPT: <u>Good</u>
	DATE/TIME		DATE/TIME