

ARIS

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Facsimile Transmittal Sheet

To: <u>CARL Lutchmedial</u>	From: <u>Mel Singer</u>
Co: _____	Pages: <u>3</u>
Fax <u>595-3749</u>	Date: <u>7/1/02</u>
Re: <u>114 Liberty</u>	CC: _____
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Results Enclosed.

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EMSL Analytical, Inc.

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EMSLAttn: ARIS - A.J. Group
390 5th Avenue
New York, NY 10018

Fax: (212) 947-2004

Project: None Provided

Phone: 212-947-1899

Customer ID: ARIS77

Customer PO:

Received: 06/27/02 11:56 AM

EMSL Order: 030208675

EMSL Project ID:

Analysis Date: 6/28/02

Asbestos Analysis of Bulk Materials by PLM via the NY State ELAP 198.1 Method

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
010 030208675-0010	Window ledge 5th Floor West Facade	White Fibrous Homogeneous	Crushed	8.0% Glass 10.0% Cellulose	80.00% Non-fibrous (other) 26.00% CA Carbonate	None Detected
011 030208675-0011	Window ledge 4th Floor West Facade	Gray Fibrous Homogeneous	Crushed	1.7% Hair 12.8% Glass 13.6% Cellulose	70.21% Non-fibrous (other)	1.70% Chrysotile
012 030208675-0012	3rd Floor East Facade (Window)	Gray Fibrous Homogeneous	Teased Crushed	5.5% Glass 20.3% Cellulose	72.76% Non-fibrous (other)	1.38% Chrysotile
013 030208675-0013	3rd Floor East Facade (Bedroom)	Thin Fibrous Heterogeneous	Teased Dissolved	10.0% Min. Wool 2.0% Cellulose	86.00% Non-fibrous (other)	<1% Chrysotile
014 030208675-0014	3rd Floor West Facade (Women's)	Thin Fibrous Heterogeneous	Teased Dissolved	10.0% Glass 5.0% Cellulose	84.75% Non-fibrous (other)	0.25% Chrysotile
015 030208675-0015	2nd Floor South Facade (Window)	Thin Fibrous Heterogeneous	Teased Dissolved	12.0% Glass 10.0% Cellulose	78.00% Non-fibrous (other)	<1% Chrysotile
016 030208675-0016	2nd Floor West Facade (athroom)	Thin Fibrous Heterogeneous	Teased Dissolved	2.0% Glass 6.0% Cellulose	93.00% Non-fibrous (other)	None Detected
017 030208675-0017	Basement Window Ledge East Facade	Thin Fibrous Heterogeneous	Teased Dissolved	8.0% Glass 10.0% Cellulose	82.00% Non-fibrous (other)	<1% Chrysotile
018 030208675-0018	East Facade Window Bet. 1st & 2nd Fl. Rtnlwall	Black Fibrous Heterogeneous	Teased Dissolved	3.0% Glass 10.0% Cellulose	86.28% Non-fibrous (other)	1.72% Chrysotile
019 030208675-0019	Roof Of Basement East Facade	Black Fibrous Heterogeneous	Teased Dissolved	2.0% Glass 10.0% Cellulose	87.60% Non-fibrous (other)	0.60% Chrysotile

Dan Osborne

Analyst

*Emilia B. B.*Laboratory Manager
or other approved signatory

PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. The above test must not be used by the client to claim product endorsement by NYLAP nor any agency of the United States Government. Analysis performed by EMSL Manhattan (NYLAP #1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019) NY ELAP 11505

PLM Point Count-1

EMSL Analytical, Inc.

307 West 30th Street, New York, NY 10018

Phone: 212-290-0051 Fax: 212-290-0051 Email: manhattanlab@emsl.com

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390 5th Avenue
New York, NY 10018

Fax: (212) 947-2004

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				% Fibrous	% Non-Fibrous	% Type
001 030208675-0001	Window ledge East Façade North Sample	Gray Fibrous Homogeneous	Crushed	29.5% Glass 23.2% Cellulose	43.76% Non-fibrous (other)	2.68% Chrysotile 0.89% Amosite
002 030208675-0002	Window ledge West Façade North 11 Fl	Gray Fibrous Homogeneous	Crushed	11.4% Glass 8.6% Cellulose	77.14% Non-fibrous (other)	2.68% Chrysotile
003 030208675-0003	Window ledge North Façade North	Gray Non-Fibrous Homogeneous	Crushed	<1% Cellulose	20.00% Quartz 60.00% Non-fibrous (other) 20.00% CA Carbonite	None Detected
004 030208675-0004	North West Façade	White Non-Fibrous Homogeneous	Crushed	<1% Hair <1% Glass 5.0% Cellulose	65.00% Non-fibrous (other) 30.00% CA Carbonite	None Detected
005 030208675-0005	Window ledge West Façade	White Non-Fibrous Homogeneous	Crushed	<1% Hair <1% Glass 5.0% Cellulose	65.00% Non-fibrous (other) 30.00% CA Carbonite	None Detected
006 030208675-0006	Window ledge 9th South Façade	Gray Fibrous Homogeneous	Crushed	9.8% Glass 10.8% Cellulose	71.87% Non-fibrous (other)	1.56% Chrysotile
007 030208675-0007	Window ledge 8th Floor West Façade	Gray Fibrous Homogeneous	Crushed	8.0% Glass 10.0% Cellulose	55.00% Non-fibrous (other) 30.00% CA Carbonite	None Detected
008 030208675-0008	Window ledge 7th floor West Façade	Gray Non-Fibrous Homogeneous	Crushed	<1% Cellulose	80.00% Non-fibrous (other) 20.00% CA Carbonite	None Detected
009 030208675-0009	Window ledge 6th Floor West Façade	White Fibrous Homogeneous	Crushed	5.0% Glass 10.0% Cellulose	80.00% Non-fibrous (other) 25.00% CA Carbonite	None Detected

Eric Blais

Bob Georgens

Analyst

Laboratory Manager
or other approved signatory

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Analysis performed by EMSL Manhattan (NVLAP #1010195), NY ELAP 115M

PLM Point Count-1

NYC DEP

59-17 Junction Blvd.
Corona, NY 11368
(718)DEP-HELP Fax (718)595-4096

Service Request Dispatch Detail

Report Date 04/11/2002 08:47 AM

Submitted By

Page 1

Service # 432287

Problem BWTCH WTC RELATED (HOT LINE)

Address 114 LIBERTY ST 1
10006Cross Streets CHURCH ST
GREENWICH ST

Compass Direction

Building ID 10010

Block 00052

Lot 7501

CMBD 101

Location

Area

Sub-Area 101

District

Parcel

of Calls 1

Duration of Call 00:00

Call Date 04/10/2002 18:58

Taken By 1447

BERNARD, EUGENIA

Responsibility BHZ

BANHAZMAT (AIR,NOISE,HAZ.MAT)

Priority

Scheduled Date

Inspector

Due Date

Asset

Avg Insp Duration

Avg Insp Days 0

Avg Insp Hrs 0

Avg Insp Mins 0

COMPLETED☐ Customer Contact Req

Budget #

Problem Comments

Initial Caller

Last Name

PII

Title MR

First Name, MI

Address

City, State/Province, ZIP/PC

☐ Foreign

Day Phone

PII

x

Evening Phone

Call Date 04/10/2002 18:58

Reference #

Caller Comments

dust in building also want to be put on list to have roof and exteriors cleaned

Inspected			Resolution		
By	Date	Time	Code	Date	Time

Giving to Penny for Information

Building is on the list for roof & facade
cleaning

NYC DEP

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Corona, NY 11368
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