

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF ENVIRONMENTAL COMPLIANCE
ASBESTOS AND LEAD CONTROL PROGRAM
59-17 JUNCTION BOULEVARD
CORONA, NY 11368**

JOEL A. MIELE, SR., P.E.
COMMISSIONER

**BULK
ANALYSIS CHAIN OF CUSTODY**

Incident No.: 518 038

Date Sampled: 09-28-02

Premise: 12A LIBERTY STREET

Boro: MAN

Time: 8:40 am/pm

Inspector: D. ANTZOULATOS
Print


Signature

Turnaround Time: Immediate ☒ 24 Hours ☐ 48 Hours ☐ 1 Week ☐

SAMPLE NUMBER	DESCRIPTION	LOCATION SAMPLED	LAB ID
1. 20928 A020001	FIBROUS	STAIRWELL INSIDE BLDG	878
2. 20928 A020002	FIBROUS	ON ROOF	879
3. 20928 A020003	FIBROUS	ON ROOF	880
4. 20928 A020004	FIBROUS	ON ROOF	881
5. 20928 A020005	FIBROUS	ON ROOF	882
6.			
7.			
8.			
9.			
10.			

ANALYSIS REQUESTED: Asbestos PLM ☒

Asbestos TEM ☐

Lead ☐

Date	Time	Accepted By	Comments
1. 9/28/02	11:10 am/pm	Print <u>Grog F. C. Antzoulatos</u> Sign <u>[Signature]</u>	
2.	am/pm	Print Sign	
3.	am/pm	Print Sign	
4.	am/pm	Print Sign	
5.	am/pm	Print Sign	

DEP

ASBESTOS ANALYTICAL REPORT

**ASBESTOS CONTROL PROGRAM LABORATORY
96-05 HORACE HARDING EXPRESSWAY
CORONA, NEW YORK 11368
(718) 595-6309 FAX# (718) 595-6307**

ELAP # 11045

**TEST METHODS : 1) 40 CFR Part 763, Subpart F, App. A
2) Polarized Light Microscopy plus Stratified Point-Counting Method
3) EPA/600/R-93/116**

Incident #: 518038
Inspector : D. ANTZOULATOS
Premise : 124 LIBERTY STREET
Boro : Manhattan
Analyst : G. FRUCHTMAN

Date Collected: 09/28/02
Received: 09/28/02
Analyzed: 09/29/02

Client #:

DEP Sample #:	20928/A020001	20928/A020002	20928/A020003
Laboratory #:	20928/878	20928/879	20928/880
Location Sampled:	STAIRWELL IN BLDG	ON ROOF	ON ROOF
Color:	BLACK	BLACK	BLACK
Homogenous:	No	No	Yes
Asbestos Present:	Yes	No	Yes

Results (%)

Chrysotile	<1	Fibrous glass	18	Chrysotile	<1
Fibrous glass	16	Silicates	19	Fibrous glass	10
Silicates	22	Organic	63	Silicates	18
Organic	62			Organic	72

Comments: Samples were ashed.

Reviewed by: *X. Anthony*
Laboratory Director

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DEP

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Incident #: 518038
Inspector : D. ANTZOULATOS
Premise : 124 LIBERTY STREET
Boro : Manhattan
Analyst : G. FRUCHTMAN

Date Collected: 09/28/02
Received: 09/28/02
Analyzed: 09/29/02

Client #:

DEP Sample #:	20928/A020004	20928/A020005
Laboratory #:	20928/881	20928/882
Location Sampled:	ON ROOF	ON ROOF
Color:	BLACK	BLACK
Homogenous:	No	Yes
Asbestos Present:	Yes	Yes

Results (%)

Chrysotile	trace	Chrysotile	1.6
Fibrous glass	11	Fibrous glass	21.4
Silicates	27	Silicates	25
Organic	62	Organic	52

Comments: Samples were ashed.

Reviewed by: 
Laboratory Director

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ANALYST AFFIDAVIT

**STATE OF NEW YORK
COUNTY OF NEW YORK**

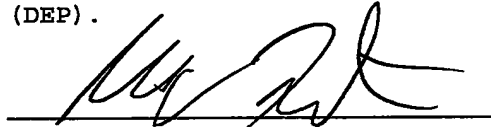
I, G. Fruchtmann, certify the following:

1. I am employed by New York City Department of Environmental Protection in the capacity of analyst and analyzed the following sample(s) on 09/29/02.

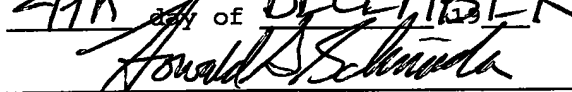
DEP Sample Identification #:

<u>20928/A020001</u>	_____	_____	_____
<u>20928/A020002</u>	_____	_____	_____
<u>20928/A020003</u>	_____	_____	_____
<u>20928/A020004</u>	_____	_____	_____
<u>20928/A020005</u>	_____	_____	_____

2. These samples were analyzed microscopically in accordance with the analytical methods as specified by the New York State Department of Health, Environmental Laboratory Approval Program (ELAP) and the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP).
3. The results of this analysis are reflected in the attached Bulk Sample Analysis Report. This document is divided into columns labelled under "DEP Sample No." with the bulk sample number provided for that sample by the Department of Environmental Protection (DEP).



Sworn to before me this

4th day of DECEMBER 2002


Notary Public or Commissioner of Deeds

HOWARD G. SCHNEIDER
Notary Public, State of New York
No. 01SC6031457
Qualified in Bronx County
Commission Expires Oct. 4, 2005