

04/16/2002 15:30 212-298-2538

EMSL ANALYTICAL INC

PAGE 02



EMSL Analytical, Inc.
Revised July 1, 1999

CHAIN OF CUSTODY

Asbestos

Q30204912

EMSL Rep:

Your Company Name:

New York Environmental Law

Street:

315 Broadway

Box #:

City/State:

NY

Zip:

10007

EMSL-Bill to:

Street:

Box #:

City/State:

Third Party Billing requires written authorization from third party

Same

Phone Results to:

Name:

Joel R Kupferman

Telephone #:

917 414 1923

Project

Name/Number:

Fax Results to:

Name:

Joel Kupferman

Fax #:

212-202-6386

Purchase Order #:

105F-

MATRIX

TURNAROUND

☐ Air	☐ Floor Tile	☐ Soil	☐ 3 hrs	☐ 6 Hours	☒ Same Day or 12 Hours*	☐ 24 Hours 1 day
☐ Bulk	☐ Drinking Water	☐ Dust	☐ 48 Hours 2 days	☐ 72 Hours 3 days	☐ 96 Hours 4 days	☐ 120 Hours 5 Days
☐ Wipe	☐ Wastewater	☐ Micro-Vac	☐ 144+ hours 6-10 Days			

TEM AIR, 3 hours, 6 hours, Please call ahead to schedule. There is a premium charge for 3 hour test, please call 1-800-220-3675 for price prior to sending samples. You will be asked to sign and authorization form for this service. 12 hours (must arrive by 11:00 a.m. Mon - Fri.). Please Refer to Price Quote

PCM - Air

☐ NIOSH 7400☐ OSHA☐ Other:

TEM AIR

☐ AHERA☐ NIOSH-7402☐ EPA Level II

TEM WATER

☐ Wastewater☐ Drinking Water-EPA-100-1☐ Water - NY Wastewater☐ Water-NY Drinking Water

PLM - Bulk

☐ EPA 600/R-93/116☐ EPA Point Count☐ NY Stratified Point Count☐ TEM NOB (Qualitative)

NY 198.4

Other:

TEM BULK

☐ Drop Mount (Qualitative)☐ Chatfield☒ TEM NOB (Gravimetric) NY 198.4

TEM MICROVAC / WIPE

☐ ASTM D 5755-95

quantitative method

XRD

☐ Silica☐ Silica

OTHER

☐

SEM Air or Bulk

☐ Qualitative☐ Quantitative

SAMPLE NUMBER	LOCATION	VOLUME (If Applicable)

Client Sample # (s) #1, #2, #3

Total Samples #: 3

Collected:

Joel Kupferman

Date: 4/15/02

Time:

11:25

Received:

Date:

Time:

#1 - Third Floor #2 Roof Front #3 Roof Rear

Further documentation will be provided shortly. Please give this matter your immediate attention and action.

Yours.....

Joel R Kupferman

Attorney for the Concerned Tenants of 105 Duane Street

cc: New York City Department of Health
New York State Department of Health
New York State Department of Environmental Conservation
United States Environmental Protection Agency Region #2-
Robert Fitzpatrick & Ken Eng
Cong. J. Nadler

EMSL Analytical, Inc.

307 West 38th Street, New York, NY 10018

Phone: 212-290-0051 Fax: 212-290-0058 Email: manhattanlab@emsl.com

EMSL

Attn: U. S. EPA
 HQ Financial Services Division
 1200 Pennsylvania Ave. NW Maildrop 2734R
 Washington, DC 20460

Fax: Phone:
 Project: 150 FRANKLIN STREET, NEW YORK, N.Y. 10018

Customer ID: USEPA30
 Customer PO: 2W-1104-NNLX
 Received: 04/17/02 3:12 PM

EMSL Order: 030204992
 EMSL Project ID:

Analysis Date 4/18/02

**Asbestos Analysis of Non-Friable Organically Bound materials by Transmission
 Electron Microscopy via NYS ELAP Method 198.4**

SAMPLE ID	DESCRIPTION	APPEARANCE	MATRIX MATERIAL	NON-ASBESTOS FIBERS	ASBESTOS TYPES	TOTAL ASBESTOS
150F-1 030204992-0001	DEBRIS ON ROOF	Various Other Heterogeneous	97.7	None	2.3 Chrysotile <1 Anthophyllite	2.3
150F-9 030204992-0002	DEBRIS ON ROOF	Various Other Heterogeneous	95.0	None	5.0 Chrysotile <1 Anthophyllite	5.0
150F-31-ES 030204992-0003	DEBRIS LEDGE ELEV. SHAFT / 3RD FL	Brown Other Heterogeneous	98.0	None	2.0 Chrysotile <1 Anthophyllite	2.0
150F-33-ES 030204992-0004	DEBRIS LEDGE ELEV. SHAFT / 3RD FL	Brown Other Heterogeneous	97.8	None	2.2 Chrysotile <1 Anthophyllite	2.2

OPTIONAL FORM 99 (7-99)

FAX TRANSMITTAL

of pages = 1

To R Am	From Bob Fitzpatrick
Dept./Agency	Phone #
Fax #	Fax #

NSN 7540-01-317-7998

5009-101

GENERAL SERVICES ADMINISTRATION

George William

Analyst

Emil B. B.

Laboratory Manager
 or other approved signatory

This laboratory is not responsible for % asbestos in total sample when the residue only is submitted for analysis. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc.

ACCREDITATIONS: NYLAP #101049-9 and NY STATE ELAP #11606

NY 108-

Donohoe Environmental, Inc.

Tel: 212 260 9818

Fax: 212 673 7215

FACSIMILE COVER PAGE

To: Stanley Baldwin

Fax #: 17185953749

Company: NYC DEP

From: Tim Donohoe

Fax #: 212 673 7215

Tel #: 212 260 9818

Sent: 4/18/02 at 11:23:48 AM

Pages: 2 (including cover)

Mr. Ramahan:

As per your discussion with Emily from the 150 Franklin Street co-op I am sending for your approval:

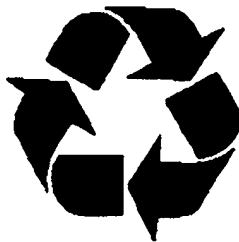
Proposed procedures for the clean up of the roof and elevator shaft at 150 Franklin Street, NYC.

I have been trying to call you at 718 595 3731 and have not been able to reach you, please call me at 212 260 9818 if you have any questions.

Thank you

Tim Donohoe

NB. If Mr. Ramahan is not available, please forward this fax to the appropriate person at the ACP.

***DONOHOE ENVIRONMENTAL, INC.******39 Bowery #684 New York, New York 10002******Phone : 212 260-9818 Fax: 212 673-7215***

April 18, 2002

Ms. Carl Lutchmedial
N.Y.C. D.E.P., Asbestos Control Program
59 - 17 Junction Blvd., 8th Floor
Queens, NY 11368-5107

Re: Proposed Scope of Work in the elevator shaft, on the entrance landing and roof at 150 Franklin Street, NYC.

Dear Mr. Lutchmedial:

I am submitting for your approval a work plan for the emergency clean up of asbestos containing dust from the elevator shaft at the above address. We propose the following:

1. Clean up will be performed by a licensed asbestos abatement contractor using NYC DEP and NYS DOL Certified Asbestos Handlers.
2. Work area will be defined as the roof entrance landing and elevator shaft.
3. An airlock will be constructed at the doorway to the elevator machine room in the basement and on the roof.
4. All electric will be supplied by the building and all extension cords will have ground fault interrupters.
5. Once the air locks are set up, clean up will begin following clean up procedures in NYC Title 15, Chapter 1.
6. Critical barriers will be placed in the basement of the elevator shaft and on the skylight
7. Area air monitoring and OSHA monitoring will be performed during the clean up.
8. Upon achieving visual clearance on all floors of the elevator shaft TEM air sampling will be performed on each floor.
9. All removal and air monitoring will be performed in accordance with NYC Title 15, Chapter 1.
10. All clearance air sampling and waste manifests will be forwarded to the building owner upon completion.
11. An Emergency Notification will be sent to the NYC DEP within 24 hours of the start of the project. The Notification will be for the emergency clean up of 8,500 square feet of asbestos containing dust.

Very Truly Yours,

A handwritten signature in black ink that reads "Timothy J. Donohoe".

Timothy J. Donohoe
Donohoe Environmental, Inc.

**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.: _____

Date Sampled: 4/17/02

Premise: 150 FRANKLIN AVENUE

Boro: MANHATTAN

Time: 1:00 am/pm

Inspector: R. RAMMOHAN

R. Rammo

Print

Signature

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

SAMPLE NUMBER	DESCRIPTION	LOCATION SAMPLED	LAB ID	PLM
1. 20417/AOT8001	DUST	3 rd fl. elevator shaft window		-ve
2. EPA 150F-2	DUST & DEBRIS	Left corner of roof		-ve
3. EPA 150F-4	DUST & DEBRIS	Front corner of roof		-ve
4. EPA 150F-32-ES	DUST	3 rd fl. elevator shaft window		-ve
5.				
6.				
7.				
8.				
9.				
10.				

ANALYSIS REQUESTED: Asbestos PLM ☐ ☐

Asbestos TEM ☐ ☐

Lead ☐ ☐

Date	Time	Accepted By	Comments
1. 4/17/02	1:00 am/pm	Print Robert Fitzpatrick Sign Robert Fitzpatrick - USEPA	Samples above given to DEP to expedite sample analysis.
2.	am/pm	Print Sign	
3.	am/pm	Print Sign	
4.	am/pm	Print Sign	
5.	am/pm	Print Sign	

SEP ACLP REV 5/00