

Mark Peysakhov

Please Reply To:



SCIENTIFIC LABORATORIES, INC.

117 EAST 30TH STREET
NEW YORK, NY 10016

TEL: (212) 679-8600 • FAX: (212) 679-9392

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To: Mike Ebel
Law Environmental Consultants, Inc.
Fax #: (336) 294-4227 / 212-383-1156
Date: Monday, September 17, 2001
Time: 22:08:58

From: Mark Peysakhov
SCILAB Job#: 201092100
Subject: AHERA Protocol 6-8 hour Results
Client Project: 1659: Federal Reserve: 33 Liberty Street, Clean-Up/ Dust

Comments:

Number of Pages: 3
(including cover sheet)

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**SCIENTIFIC
LABORATORIES, INC.**
117 EAST 30TH STREET
NEW YORK, NY 10016
TEL: (212) 679-8600
FAX: (212) 679-9392

**SCILAB
CALIFORNIA, INC.**
24416 SOUTH MAIN ST.
CARSON, CA 90743
TEL: (310) 834-4868
FAX: (310) 834-4772

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8 SCHOOL STREET
WEYMOUTH, MA 02189
TEL: (781) 337-9334
FAX: (781) 337-7642

**SCILAB
ALBANY, INC.**
15 CENTURY HILL DR.
LATHAM, NY 12110
TEL: (518) 786-8100
FAX: (518) 786-7700

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13635 GENITO ROAD
MIDLOTHIAN, VA 23112
TEL: (804) 783-1200
FAX: (804) 783-1800

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SciLab Job #: 201092100

Client Name: Law Environmental Consultants, Inc.

Table I

Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)

1659; Federal Reserve; 33 Liberty Street, Clean-Up/ Dust

SciLab Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/lcc air)	Asbestos Structures Detected (Microns)		Structure Density (struc/sq. mm.)		Structure Concentration (struc/lcc air)		Type of Asbestos
						0.5-5.0	>5.0	>5.0	Total	>5.0	Total	
01	01		1200	.07	0.0046	0.0	0.0	<14.3	<14.3	<0.0046	<0.0046	NSD
	Corridor To Computer Room, 5th Floor											
02	02		1190	.07	0.0046	0.0	0.0	<14.3	<14.3	<0.0046	<0.0046	NSD
	Freight Way 5th Floor											
03	03		1160	.07	0.0047	0.0	0.0	<14.3	<14.3	<0.0047	<0.0047	NSD
	B-5 Stairway, 5th Floor											
04	04		1210	.07	0.0045	0.0	0.0	<14.3	<14.3	<0.0045	<0.0045	NSD
	Freight Way, 2nd Floor											
05	05		1210	.07	0.0045	0.0	0.0	<14.3	<14.3	<0.0045	<0.0045	NSD
	B-2 Stairway, 2nd Floor											
06	06		1230	.07	0.0045	0.0	0.0	<14.3	<14.3	<0.0045	<0.0045	NSD
	First Corridor											
07**	07											
	Field Blank											
08**	08											
	Field Blank											

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By:

; Analyzed By:

Date: 9/17/01

Mark Peysakhov

NVLAP#: 200546-0

AIR SAMPLE CHAIN OF CUSTODY FORM

CLIENT: Federated Realty

PROJECT NO: _____

SITE: 33 Liberty StreetPURPOSE OF MONITORING: Clean-Up / DustDATE: 9/17/01

CASSETTE SIZE: 25 MM

TECHNICIAN: Raymond Baker

SAMPLE TYPE (CIRCLE ONE): PCM / TEM

ROTOMETER #: _____

BATCH #: _____

TYPE OF SAMPLE: ☐ BACKGROUND☐ PRE-ABATEMENTWORK PHASE: ☐ PRIOR TO ABATEMENT☐ DURING ABATEMENT☐ FINAL CLEARANCECOMMENTS: Dust was cleaned up: Dust / Part 100☐ REMOVAL☐ WORK AREA CLEARANCE

SAMPLE ID#	LAB ID#	LOCATION	TIME		TOTAL	FLOW		AVERAGE	VOLUME LITERS	CONC.
			ON	OFF		BEFORE	AFTER			
01		Corridor to 5th Floor	1130	1300	120	10	10	10	1200	
02		Freight Way 5th Floor	1135	1304	120	10	10	10	1200	
03		5th Floor	1140	1306	120	10	10	10	1200	
04		Freight Way 2nd Floor	1148	1306	120	10	10	10	1200	
05		2nd Floor	1150	1351	120	10	10	10	1200	
06		East Corridor	1158	1358	120	10	10	10	1200	
07		Perk Blank								
08		Perk Blank								
					201092100					

CHAIN OF CUSTODY RECORD:

SIGNATURE	DATE	ACTION	SIGNATURE	DATE	ACTION
1. <u>R. Baker</u>	9/17/01	Sample			
2. <u>R. Ramos</u>	9/17/01	1450			

F007 (12/98)

LAW ENVIRONMENTAL CONSULTANTS, INC.
 112 MADISON AVENUE • 4th FLOOR • NEW YORK, NY 10016
 PHONE: (212) 213-3950 • (212) 213-8792

WHITE COPY - PROJECT MANAGER

Also fax to John Burns
 (212) 383-1158