

***** -IND. XMT JOURNAL- ***** DATE MAR-27-2003 ***** TIME 08:41 *****

DATE/TIME = MAR-27-2003 08:39
 JOURNAL No. = 30
 COMM.RESULT = OK
 PAGE(S) = 004/004
 DURATION = 00:01'34
 FILE No. = 231
 MODE = MEMORY TRANSMISSION
 DESTINATION = 912126374360
 RECEIVED ID = / 2126374360
 RESOLUTION = STD

-NYCDEP BANHM ASB/LEAD TRU-

***** - 718 595 3648- *****



Please Reply To:

SCIENTIFIC LABORATORIES, INC.

117 EAST 30TH STREET

NEW YORK, NY 10018

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

FACSIMILE TELECOPY TRANSMISSION

To: Mary Kate Kiokeary
JLC Environmental Consultants

Fax #: (212) 420-6092 / 718-595-8744

Date: Wednesday, March 26, 2003

Time: 22:01:37

Comments:

From: Jonathan M. Teda

SCILAB Job#: 203033592

Subject: AHERA Protocol 24 hour Results

Client Project: 03-2744: NYC DEP: 114 Liberty Street - During

Number of Pages: 4

(including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this facsimile communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

THE SCILAB GROUP OF LABORATORIES**Certified Analysis****Service 24 Hours A Day • 7 Days A Week****Competitive Prices**visit our web site • www.scilab.com**SCIENTIFIC
LABORATORIES, INC.**

117 EAST 30TH STREET
NEW YORK, NY 10018
TEL: (212) 679-8600
FAX: (212) 679-9392

**SCILAB
CALIFORNIA, INC.**

24416 SOUTH MAIN ST.
CARSON, CA 90746
TEL: (310) 834-4868
FAX: (310) 834-4772

**SCILAB
BOSTON, INC.**

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

**SCIENTIFIC
LABORATORIES, INC.**

13635 GENITO ROAD
MIDLOTHIAN, VA 23112
TEL: (804) 763-1200
FAX: (804) 763-1800

NEW YORK • LOS ANGELES • BOSTON • RICHMOND

SciLab Job #: 203033592

Client Name: JLC Environmental Consultants

Table I

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

03-2744; NYC DEP; 114 Liberty Street - During

SciLab Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns)			Structure Density (struc/sq. mm.) >5.0	Structure Concentration (struc/cc air) >5.0	Type of Asbestos
						0.5-5.0	>5.0	Total			
01	008926		3600	.12	0.0009	3.0	0.0	3.0	<8.3	<0.0009	chrysotile
	During At The Front Entrance Adjacent To The Decon Ground Floor Bldg #114 Liberty St.										
02	008927		3600	.12	0.0009	0.0	0.0	0.0	<8.3	<0.0009	NSD
	During Inside The Clean Room Of The Decon Ground Floor Bldg. #114 Liberty St.										
03	008928		3600	.12	0.0009	1.0	0.0	1.0	<8.3	<0.0009	chrysotile
	During Adjacent To The Stair Case Near Decon Ground Floor Bldg. #114 Liberty St.										
04	008929		3600	.12	0.0009	2.0	0.0	2.0	<8.3	<0.0009	chrysotile
	During At The Back Entrance Leading To Basement Ground Floor Bldg. #114 Liberty St.										
05	008930		3600	.12	0.0009	0.0	0.0	0.0	<8.3	<0.0009	NSD
	During At The Back Entrance Of Bldg. #114 On The Cedar Side Of The St.										

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Reviewed By:

; Analyzed By:

Date: 3/26/03

Jonathan M. Teda

NVLAP#: 200546-0



203033592

NYC-WTC 000101166

03/26/2003 23:01 2126799392

SCILAB NYC

PAGE 04/04

LC ENVIRONMENTAL CONSULTANTS, INC.

0303A 623

AIR SAMPLE LOG

ENT: NYC DEP

PROJECT NUMBER: 03-2744

E: 114 LIBERTY STR.

PROJECT MANAGER: M.N. KHAN

CHNICIAN: F. AGIBODZA

SIGNATURE: F. Agibodza

DATE 03/25/03

ITE COPY = PROJECT MANAGER
LOW COPY = LABORATORY

203033592

PAGE 1 OF 1

SAMPLE INFORMATION									
SAMPLE I.D.		DESCRIPTION / LOCATION	TIME (millary)		FLOW RATE		VOLUME (l)	FIBERS/ FIELD	RESULTS (f/cc)
SAMPLE #	FIELD #		start/end	min	start/end	l/min			
01	8926	DURING: At the front Entrance adjacent to the decon ground floor Bldg # 114 Liberty STR.	0800/1800	600	6/6	6	3650.4	8/100	0.0011
02	8927	DURING: Inside the clean room of the decon ground floor Bldg # 114 Liberty STR.	0801/1801	600	6/6	6	3650.4	10/100	0.0013
03	8928	DURING: Adjacent to the stair case near decon ground floor Bldg # 114 Liberty STR.	0802/1802	600	6/6	6	3650.4	12/100	0.0016
04	8929	DURING: At the back Entrance leading to basement ground floor Bldg # 114 Liberty STR.	0803/1803	600	6/6	6	3650.4	3/100	0.0004 LLOD
05	8930	DURING: At the back Entrance of Bldg # 114 on the Cedar side of the STR.	0804/1804	600	6/6	6	3650.4	5/100	0.0007
06	8931	FIELD BLANK						0/100	FB
07	8932	FIELD BLANK						0/100	FB

CASSETTE	ROTOMETER	TURNAROUND TIME	TYPE		RESULTS TO
☐ PCM (0.8 MICRON MCE)	ID# HFR-112	☐ 2 HRS ☐ 24 HRS	☐ PRE-ABATE	☐ OSHA	NAME PENNY
☒ TEM (0.45 MICRON MCE)	C.F. 1.014	☐ 4 HRS ☐ 48 HRS	☒ DURING	☐ ENVIRON	PH/PG# 218,595
LOT #	CALIB. DATE 1/16/03	☐ 8 HRS ☒ OTHER	☐ POST-ABATE	☐ AMBIENT	DATE / / TIME :

RELINQUISHED BY: (print)		DATE		TIME	
F. AGIBODZA		03/25/03		1900	
RECEIVED BY: (print)		3/25/03			
RELINQUISHED BY: (print)		3/26/03		1020	
RECEIVED BY: (print)					
ENTERED BY: (print)					
CORRECTED BY: (print)					

LAB INFORMATION			
LAB NAME:	METHODOLOGY	MICROSCOPE/SERIAL #	COMMENTS
ANALYZED BY: <u>Sub</u>	☐ PCM - NIOSH 7400.A	☐ OLYMPUS BH2/204104	
DATE: 3/25/03 TIME:	☐ TEM - AHERA	☐ OLYMPUS CHS7C0021	
QC BY: DATE	☐ TEM - EPA LEVEL II		