

2127554848

MICROECOLOGIES

077 P05

NOV 15 '01 12:58



EMSL Analytical, Inc.

Attention: **Bill Southern**
Micro Ecologies Inc.
141 East 6th St.
New York, NY 10021

Project: **Smith**
Ref. Number: **360100496**

◆ **Certificate Of Analysis** ◆

Sample #: **Smith - 1 / 8th Floor Terrace Balcony**

Particulate (possible health risks)	# Sq. In.	(typically non-hazardous)	# Sq. In.
Asbestos: ND		Cellulose (processed):	1.184
Fibrous Glass: 0.083		Cellulose (natural):	0.184
Mineral Wool: 0.056		Wood: ND	
Refractory Ceramic Fibers: ND		Synthetics: 0.444	
Dust Mites: ND		Spider Silk: ND	
Arthropod Fragments: 0.028		Hair: 0.083	
Feathers: ND		Skin Fragments: 1.417	

Sample #: **Smith - 2 / 9th Floor Tile Floor**

Particulate (possible health risks)	# Sq. In.	(typically non-hazardous)	# Sq. In.
Asbestos: ND		Cellulose (processed):	0.132
Fibrous Glass: 0.021		Cellulose (natural):	0.028
Mineral Wool: 0.007		Wood: 0.003	
Refractory Ceramic Fibers: ND		Synthetics: 0.068	
Dust Mites: ND		Spider Silk: ND	
Arthropod Fragments: 0.007		Hair: 0.017	
Feathers: ND		Skin Fragments: 0.233	

Analysis Performed By: **(Lab) - Transmission Electron Microscopy (TEM)**
(MMVF) - Scanning Electron Microscopy (SEM)
(Other) - Polarized Light Microscopy (PLM)

John Newton
Analyst

8 November, 2001
Date of Analysis

TNTQ = Too Numerous To Quantify

ND = None Detected

This analysis was performed using PLM, SEM & TEM. The concentrations have been derived from information supplied by non-laboratory personnel.

2127554848

MICROECOLOGIES

077 P06

NOV 15 '01 12:59



EMSL Analytical, Inc.

Attention: **Bill Sathorn**
Micro Ecologies Inc.
141 East 51 St
New York, NY 10021

Project: **Smith**
Ref Number: **360100496**

◆ Certificate Of Analysis ◆

Sample #: **Smith - 3 / 9th Floor Terrace**

Particulates (possible health risks)	#/ Sq. In.	(typically non-hazardous)	#/ Sq. In.
Asbestos:	ND	Cellulose (processed):	1.500
Fibrous Glass:	0.167	Cellulose (natural):	0.167
Mineral Wool:	ND	Wood:	ND
Refractory Ceramic Fibers:	ND	Synthetics:	2.333
Dust Mites:	ND	Spider Silk:	ND
Arthropod Fragments:	ND	Hair:	ND
Feathers:	ND	Skin Fragments:	2.000

Sample #: **Smith - 4 / 10th Floor L/R Floor**

Particulates (possible health risks)	#/ Sq. In.	(typically non-hazardous)	#/ Sq. In.
Asbestos:	ND	Cellulose (processed):	0.076
Fibrous Glass:	0.007	Cellulose (natural):	0.014
Mineral Wool:	0.007	Wood:	ND
Refractory Ceramic Fibers:	ND	Synthetics:	0.038
Dust Mites:	ND	Spider Silk:	ND
Arthropod Fragments:	ND	Hair:	0.010
Feathers:	ND	Skin Fragments:	0.108

Analysis Performed By:	Asbestos - Transmission Electron Microscopy (TEM) MMMs - Scanning Electron Microscopy (SEM) Other - Polarized Light Microscopy (PLM)
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John Newman

Analyst

8 November 2001

Date of Analysis

TNTQ = Too Numerous To Quantify

ND = None Detected

This analysis was performed using PLM, SEM & TEM. The concentrations have been derived from information supplied by non-laboratory personnel.

2127554848

MICROECOLOGIES

077 P07

NOV 15 '01 12:59



EMSL Analytical, Inc.

Attention: **Bill Sothorn**
 Micro-Finishing Inc.
 141 East 61 St
 New York, NY 10021

Project: **Smith**
 Ref. Number: **366100496**

◆ **Certificate Of Analysis** ◆

Sample #: **Smith - 5 / 10th Floor TV Room**

Particulate (possible health risks)	#/ Sq. In.	(typically non-hazardous)	#/ Sq. In.
Asbestos:	ND	Cellulose (processed):	1.333
Fibrous Glass:	ND	Cellulose (natural):	0.167
Mineral Wool:	ND	Wood:	ND
Refractory Ceramic Fibers:	ND	Synthetics:	0.167
Dust Mites:	ND	Spider Silk:	ND
Arthropod Fragments:	ND	Hair:	ND
Feathers:	ND	Skin Fragments:	1.333

Analysis Performed By:	<i>(Asbestos - Transmission Electron Microscopy (TEM))</i> <i>(MDMF's - Scanning Electron Microscopy (SEM))</i> <i>(Other - Polarized Light Microscopy (PLM))</i>
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John Newton
 Analyst

8 November, 2001
 Date of Analysis

TNTQ = Too Numerous To Quantify

ND = None Detected

This analysis was performed using PLM, SEM & TEM. The concentrations have been derived from information supplied by non-laboratory personnel.

2127554848

MICROECOLOGIES

077 P08

NOV 15 '01 13:00

EMSL Analytical

EX-1

Attn: Bill Scram
Micro Ecologies Inc.
41 East 61 St, 2nd floor
New York, NY 10021

Fax: (212) 755-4848

Phone: (212) 755-8265

Project: Smith

Customer ID: MICR54

Customer PO:

Received: 11/01/01 11:30 AM

EMSL Order: 200110384

EMSL Project ID:

Lead in Wipes by Flame AAS (SW 846, 7420)

Client Sample Description	Lab ID	Analysed	Area	Lead Concentration	Notes
Smith-1 10" x 10" TABLE 12" x 12" FLOOR	0001	11/2/01	144 in²	85.0 µg/ft²	
Smith-2 10" x 10" - 12" x 12" FLOOR - 12" x 12" FLOOR	0002	11/2/01	288 in²	92.0 µg/ft²	
Smith-3 10" x 10" - 12" x 12" FLOOR	0003	11/2/01	144 in²	<10.0 µg/ft²	
Smith-4 10" x 10" - TV STAND & SPOON CASE	0004	11/2/01	12 in²	10000.0 µg/ft²	
Smith-5 10" x 10" - METAL REFRIG. CASE	0005	11/2/01	144 in²	110.0 µg/ft²	

Reporting Unit: µg/ft²

Page 2 of 2

69 Murray Housing Corp
69 Murray Street
New York, NY 10007
April 3, 2002

Ms Penny Theodorellys
Asbestos Control Program
DEP of the City of New York
59-17 Junction Boulevard, 8 floor
Corona, NY 11368

Dear Ms Theodorellys,

Enclosed are additional documents
from J.C. Broderick & Associates regarding
the air monitoring reports for the cleaning
of our CoOp building in October.

Please let me know your comments.

Thank you for your patience.

Carol Brothwick
Treasurer

212 349 0711

cell 973 476 5345

ENTERED

CAB

att.