NYC DEP
59-17 Junction Blvd.
Corona, NY 11368
(718)DEP-HELP Fax (718)595-4096

Service Request Dispatch Detail

Report Date 03/05/2002 11:00 AM **Submitted By**

69

Service # 416963
Problem BWTC ASBESTOS: WTC (USE COMMENTS)
Address 365 S END AVE 1
10280
Cross Streets ALBANY ST
LIBERTY ST
Compass Direction
Building ID 10833 **Block** 00016 **Lot** 0100 **CMBD** 101

Location
Area
Sub-Area 101
District
Parcel

# of Calls 1 **Duration of Call** 00:00 **Call Date** 03/05/2002 10:55
Taken By 2999 GERENA, TASHA
Responsibility BHZ BANHAZMAT (AIR,NOISE,HAZ.MAT) **Priority**
Scheduled Date
Inspector
Due Date
Asset
Avg Insp Duration
Avg Insp Days 0
Avg Insp Hrs 0
Avg Insp Mins 0

COMPLETED

☐ Customer Contact Req
Budget #

Problem Comments

Initial Caller

Last Name PII **Title** MRS
First Name, MI
Address APT PII

City, State/Province, ZIP/PC
☐ Foreign
Day Phone PII **Evening Phone** **Call Date** 03/05/2002 10:55
Reference #

Caller Comments REQUESTING AIR WITE SAMPLING

Inspected				Resolution			
By	Date	Time		Code	Date	Time	

Supervisor need to Speak to her.

3/6/02 left message on her Voice mail.
3/7/02 Left another message on her Voice mail at 10.40Am
3/13/02 Left message on her Voice mail.

NYC 9/11 Public Portal Document

West LB
1211 Avenue of the Americas
New York, NY 10021
Tel: (212) 852-6026
Fax: (212) 597-8328

WEST LB

Fax

NYENVIRONLAW

NADLER

PII

To: ARACTRONICS CLINTON

From: 212-597-1433 (WORK

Fax:

Pages: 9

Phone:

Date:

Re:

CC:

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

• Comments:

Please be that EMSL LAB wipe sample results indicate moderate levels of AS! in my APARTMENT ve... HALLWAY. AS OF FEB ...

Please have buildings remediated Properly so asbestos in vents/carpets etc is removed. in manner which is Timely & proper.

I have 2 children.

Thank you

Note: the ~~LAB~~ environmental company say the dust cover inside my APPT. should be considered as Asbestos containing dust - See ATTACHED.

PII

MAR-01-2002 16:30 WEST LB 212 597 8328 P.01/05

NYC-WTC_000117683

NYC 9/11 Public Portal Document

DONOHOE ENVIRONMENTAL, INC.

39 Bowery #684 New York, New York 10002

Phone: 212 260-9818 Fax: 212 673-7215

258 7446

February 13, 2002

PII
365 South End Avenue
Apartment PII
New York, New York 10280

Re: TEM Air and Wipe sampling at 365 South End Avenue, Apartment PII in New York City on 2/12/02.

Dear PII

Enclosed are the results of the fiber analysis for the TEM air and wipe samples collected on February 12, 2002. Results are presented on the enclosed tables.

Wipe samples were collected from the small bedroom window, the bathroom and kitchen vents and the apartment entrance. Samples were analyzed with ASTM Method D-6480-99. Asbestos structures were detected on all of the samples. We recommend that the apartment be wet wiped, HEPA vacuumed and the exposed furniture covering be washed. Dust in the apartment should be considered asbestos containing dust and cleaned properly.

An air sample was collected in the small bedroom and analyzed using TEM microscopy, EPA AHERA method, no asbestos structures were detected

All analyses were performed by EMSL Analytical, (ELAP 11506, NVLAP 101048-9). Feel free to call if you have any problems or need more information.

Sincerely,

Timothy J. Donohoe

Timothy J. Donohoe
Donohoe Environmental, Inc.

FEB 14 2002 21:41 212 597 8328 P.02/09

MAR-01-2002 16:30 WEST LB

NYC-WTC_000117684

NYC 9/11 Public Portal Document

New York Lab
307 West 36th Street, New York, NY 10018
Phone: 212-290-0051 Fax: 2122900058 Email:

Attn: Canatsa Environmental, Inc.
38 Bowery #664
New York, NY 10002

Customer ID: DHUE21
Customer PO:

Fax: (212) 573-7216 Phone: 212-250-9818
Project: 306 SOUTH END AVE., GATEWAY PLAZA, APT [PII]

Received: 02/12/02 1:47 PM
EMSL Order: 030201884
EMSL Project ID:

Analysis Date: 2/13/02

Asbestos Analysis via Transmission Electron Microscopy ASTM Method D6480-99

SAMPLE ID	AREA SAMPLED (cm²)	ASBESTOS TYPE	ASBESTOS STRUCTURES	Sensitivity (str/cm²)	CONCENTRATION (str/cm²)	COMMENTS
02/12/02 MS-01	232.25	Chrysotile	12	341.8	4,089.1	
02/12/02 MS-02	929	Chrysotile	37	426.0	23,663	
02/12/02 MS-03	928	Chrysotile	6	213.0	1,064.9	
02/12/02 MS-04	929	Chrysotile	10	236.6	2,365.5	
02/12/02 MS-05	0	Chrysotile	39			Blank

Blank contained structures that may be due to cross contamination.

Low / Background = 1000
moderate = 10,000
high = 100,000

* all above background

Jim Hall
Analyst

Laboratory Manager
or other approved signatory

The above results relate only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc.

TEMMicro-1

NYC-WTC_000117685

NYC 9/11 Public Portal Document

03DD1884

Donohoe Environmental, Inc.

39 Bowery @ 824
New York - NY 10002
Phone:(212) 290-9818
Fax:(212) 673-7215

PROJECT INFORMATION (name, project number and address)

385 Southend Ave
Gateway Plaza
Apt. PII

Manager: Tim Donohoe

Location:

Technician name: Maria Sergaine

Results to: (212) 673-7215

COMMENTS:

Analysis Type	IMMEDIATE/ RUSH	8/8 HRS	12 HRS	24 HRS	48 HRS	72 HRS	OTHER
TEM/AHERA							
TEM/Level II							
TEM/Chemalc							
TEM/Dust							
TEM/Water							
PCM							
PLM							
Lead							
OTHER ASBESTOS				X			

AIR FILTER INFORMATION

MCE	
PC	
25mm	
37mm	
0.45um	
0.80um	
OTHER	

- TECHNICIAN CONTACTS -

PHONE:
FAX: ( )
PAGER: ( )

SAMPLE I.D. (date, project initials, technician initials and cassette number)	SAMPLE LOCATION. EQ - PRE - DURING - FINAL (I) - IWA (O) - OWA	START TIME	STOP TIME	TOTAL TIME	LITERS / MINUTE	AIR VOLUME	DATE COLLECT
02/12/02 MS-01	Bedroom Fl. Window Sill	7AM	10AM		6		
" " MS-02	Bathroom. Vent 12x12						
" " MS-03	Kitchen Vent 12x12						
" " MS-04	By Door Entry Floor 12x12						
" " MS-05	Blank.						

ENSL MANHATTAN RECEIVED 02 FEB 12 PM 1:47

Technician (Signature): Maria E Sergaine

DATE: 2-12-02

Received By:

RECEIVED DATE:

NYC-WTC_000117686

NYC 9/11 Public Portal Document

DONOHOE ENVIRONMENTAL, INC.

39 Bowery #684 New York, New York 10002

Phone: 212 260-9818 Fax: 212 673-7215

February 7, 2002

PII
365 South End Avenue
Apartment PII
New York, New York 10280

Re: Wipe sampling at 365 South End Avenue, Apartment PII in New York City on 2/5/02.

Dear PII

Enclosed are the results of the fiber analysis for the TEM wipe samples collected on February 5, 2002. Results are presented on the enclosed tables.

Wipe samples were collected from the small bedroom window, living room window, hall carpet and hall air vent. Samples were analyzed with ASTM Method D-6480-99. Some asbestos fibers were found on the wipe samples. Asbestos structures were detected on all of the samples. We recommend that the apartment be wet wiped, HEPA vacuumed and the exposed furniture covering be washed. The dust on the outside of the windows should be considered asbestos containing dust and cleaned properly.

All analyses were performed by EMSL Analytical, (ELAP 11506, NVLAP 101048-9). Feel free to call if you have any problems or need more information.

Sincerely,

Timothy J. Donohoe

Timothy J. Donohoe
Donohoe Environmental, Inc.

NYC-WTC_000117687

NYC 9/11 Public Portal Document

New York Lab
307 West 38th Street, New York, NY 10018
Phone: 212-290-0051 Fax: 2122900058 Email:

Attn: Donohoe Environmental, Inc.
39 Bowery #6B
New York, NY 10002

Fax (212) 873-7215 Phone: 212-260-9818
Project: Battery Park City 388 South End Ave

Customer ID: DHUE21
Customer PO:

Received: 02/05/02 12:38 PM
EMSL Order: 030201556
EMSL Project ID:

Analysis Date: 2/7/2002

Asbestos Analysis via Transmission Electron Microscopy ASTM Method D6480-99

SAMPLE ID	AREA SAMPLED (cm²)	ASBESTOS TYPE	ASBESTOS STRUCTURES	Sensitivity (str/cm²)	CONCENTRATION (str/cm²)	COMMENTS
020502RM01	232.26	Chrysotile	49	136.302	30668.000	Kid's room
020502RM02	232.26	Chrysotile	47	881.512	92031.100	Hall
020502RM03	232.26	Chrysotile	31	136.302	4225.980	LR
020502RM04	232.26	Chrysotile	24	58.151	1635.830	Hall carpet

1000 low (Background level expected)
10,000 moderate
100,000 high

all above background level

Ed Cahill
Analyst

Laboratory Manager
or other approved signatory

This above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc.

TEM Micro-1

703-308-0514

NYC-WTC_000117688

NYC 9/11 Public Portal Document

030201557 PLM

EMSL MANHATTAN

Donohoe Environmental, Inc.

39 Bowery #684, New York, NY 10002
Phone: 212 260 – 9818
Fax: 212 673 – 7215

030201556 TEM wipe

02 FEB -5 PM 12:35

Bulk Sample Chain of Custody / Data Sheet

Laboratory: EMSL	Address:	Job #:
Project Information: Battery Park City 365 Southend Ave	**Analysis Type** / **Turnaround Time** (6-8 hr, 12 hr, 24 hr, 48 hr, 72 hr, 5 day, other)	**Comments:** Analyze for fibers > 10 < 5 microns RMOG is PLM only
Sampled By: Tim Donohoe	ELAP PLM	
Number:	ELAP TEM	
Manager:	ELAP PLM/TEM	
Site:	TEM/Water	
	TEM/Chrysotile	
	PLM	
	LEAD	
	OTHER TEM wipe — 48 hr: X	

Results to:	Donohoe Environmental, Inc.	Return Samples	Yes
Invoice to:	Donohoe Environmental, Inc.	Phone #:	212 260 9818
Written Report to:	Donohoe Environmental, Inc.	Fax #:	212 673 7215
Comments:	Based for 1" Positive of each material	Pager #:	

Sample I.D.	Sample Location	Material Type	Date Collected	Homogeneous Group
020205WIPE01	Apt PH Childs bedroom window	Wipe	2/5/02	1
RMOG	2nd floor hallway next			
RMOG	Living Room window			
RMOG	Hall carpet 8' x 6'			
RMOG				
RMOG	PLM Analysis - Dryer Vent	Bulk - Vent	2/5/02	2

Relinquished By:	Date / Time	Received By:	Date / Time:
[signature]	2/5/02	EJ @ EMSL	2/5/02

NYC-WTC_000117689

NYC 9/11 Public Portal Document

New York Lab
307 West 38th Street, New York, NY 10018
Phone: 212-290-0051 Fax: 2122900058 Email:

Attn: Donohoe Environmental, Inc.
39 Bowery #884
New York, NY 10002
Fax: (212) 673-7216 Phone: 212-260-9816
Project: Battery Park City / 365 South End Ave

Customer ID: DHUE21
Customer PO:
Received: 02/05/02 12:39 PM
EMSL Order: 030201557
EMSL Project ID:

Analysis Date: 2/5/2002

Asbestos Analysis of Bulk Materials by PLM via the NY State ELAP 198.1 Method

Sample	Location	Appearance	Treatment	Non-Asbestos %	Fibrous	Non-Asbestos %	Non-Fibrous	Asbestos %	Type
020502RMC8	Dryer Int / Bulk lint	White/Black Fibrous Heterogeneous	Teased	5.0%	Hair	<1%	Non-fibrous (other)	None Detected	
030201557-0001				15.0%	Fibrous (other)				
				80.0%	Cellulose				

Ram Yallabandi
Analyst

Laboratory Manager
or other approved signatory

PLM has been shown to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. This report must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government.
Analysis performed by EMSL Manhattan (NVLAP 101046-0), NY ELAP 11508

PLM Point Count 1

NYC-WTC_000117690

NYC 9/11 Public Portal Document

201557 PLM

EMSL MANHATTAN

Donohoe Environmental

39 Bowery #684, New York, NY 10012
Phone: 212 260 – 9818
Fax: 212 673 – 7215

201556 TEM Wipe

02 FEB -5

Bulk Sample Chain of Custody / Data Sheet

Address:

Job #:

Information: Post Clean Final Air

Analysis for

Sample Number	Type	Turnaround Time: 6-8 hr	12 hr	24 hr	48 hr	72 hr	5 day	other
	EPA PLM				X for Air only			
	EPA TEM							
	EPA PLM/TEM							
	TEM/Wipe							
	TEM/Chatfield							
	PLM							
	LEAD							
	OTHER TEM WPK				X			

Results to: Donohoe Environmental, Inc. Report to:

Invoice to: Donohoe Environmental, Inc. Phone #:

Project Name/# Donohoe Environmental, Inc. Fax #:

Comments: Send for 1st Positive of each material Pager #:

Sample Location	Material Type	Date Collected
2F Childs bdrm window and door Hallway Vent	Wipe	1/5
Living Room window		
Hall Closet 2F Corner		
PLM Analysis - Dryer Vent	Bulk - Vent	2/5/

Relinquished By: [signature] Date/Time 2/5/02

Received By: EJ @EMSL 2/5/0

FEB 07 2002 07:33 212 290 2528 P.05/07

NYC-WTC_000117691

NYC 9/11 Public Portal Document

WTC Visual Survey Form

Premise Address: 365 South End Ave

Block: **Lot:**	**Residential** ☐ **Commercial** ☐ **Mix Use** ☐ **Other** ☐	**Name of Building:**
# of Stories: 19	**AKA's:**	

Building Owner/Management:
Name: Gateway Plaza
Address:
Telephone Number: ( )
FAX: ( )

On Site Contact:
Name: Defrancisco
Telephone Number: (212) 321-2000

Building Owner Management Activities

Interior Survey Performed	☑ Yes	☐ No	
Exterior Survey Performed	☑ Yes	☐ No	
General Clean Up	☑ Yes	☐ No	Locations:
ACM Clean Up	☐ Yes	☐ No	Locations:
Air Monitoring	☑ Yes	☐ No	Locations:

Copies of All Reports and Data Requested ☐ Yes

Visual Inspection Results:

Facade:

		Inspected	Debris		
North	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
South	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
East	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
West	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"

Facade Description: Brown windows ch

Roof

Debris: ☒ No Visible /Fine Layer (light dust) ☐ ½ to 1" (1 test) ☐ > 1" (1 test)
Description:

Setbacks N/A ☒

Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"

Comments

Date: 1/28/2002
Inspection Team: Name: AL Agency:
Name: Agency:

NYC 9/11 Public Portal Document

WTC Visual Survey Form

Premise Address: 365 South End Ave

Block: 16 **Lot:** 100

Residential ☐ Commercial ☐ Mix Use ☐ Other ☐ _____

Name of Building:

# of Stories: 19 **AKA's:**

Building Owner/Management:
Name: Gateway Plaza
Telephone Number: ( )
FAX: ( )
Address:

On Site Contact:
Name: Defrancisco Telephone Number: (212) 321-2000

Building Owner Management Activities

Interior Survey Performed ☑ Yes ☐ No
Exterior Survey Performed ☑ Yes ☐ No
General Clean Up ☑ Yes ☐ No Locations: _____
ACM Clean Up ☐ Yes ☐ No Locations: _____
Air Monitoring ☑ Yes ☐ No Locations: _____

Copies of All Reports and Data Requested ☐ Yes

Visual Inspection Results:

Facade:

		Inspected	Debris		
North	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
South	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
East	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
West	☐ N/A	☑ Yes ☐ No	☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"

Facade Description: Broken windows etc

Roof

Debris: ☒ No Visible /Fine Layer (light dust) ☐ ½ to 1" (1 test) ☐ > 1" (1 test)
Description: _____

Setbacks N/A ☒

Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"
Floor: ____	Debris: ☐ No Visible/Fine Layer	☐ ½ to 1"	☐ > 1"

Comments

Date: 1/28/2002

Inspection Team: Name: AL Agency: [illegible]
Name: [illegible] Agency: [illegible]