



The First Choice for Environmental Testing & Consulting

February 11, 2002

Gateway Plaza Management Corporation
375 South End Avenue
New York, New York 10280

Subject: Random Air Sampling-Ambient Air Monitoring: Gateway Plaza Buildings
Sampling Date(s): January 28, 29, 30, 31, February 1, 4, 5, 6, 7, 8

Gentlemen:

Enclosed, please find the report for air monitoring performed at the above referenced address in the 100, 200, 300, 400 500 and 600 buildings. Air sampling was conducted via Transmission Electron Microscopy (TEM) analysis at the request of the owner.

ATC Associates (ELAP #10879) analyzed the samples using the Transmission Electron Microscopy (TEM) Methodology. The results indicated that the areas achieved the acceptance criteria below <70 structures per mm2 set by the federal regulations. (Please See Attached TEM Report)

According to the EPA, "In evaluating data from the World Trade Center and the surrounding areas, EPA is using a protective standard under AHERA, the Asbestos Hazard Emergency Response Act, to evaluate the risk from asbestos in the outdoor and indoor air. This is a very stringent standard that is used to determine whether children may re-enter a school building after asbestos has been removed or abated. It is based on assumptions of long-term exposure. EPA has chosen to use this standard, because it is the most stringent and protective, even though it is unlikely that the public will be exposed to asbestos from the World Trade Center site for extended periods of time."

To determine asbestos levels, air filters are collected from monitoring equipment through which air in the school building has passed and viewed through a microscope. The number of structures - material that has asbestos fibers on or in it - is then counted. The measurements must be 70 or fewer structures per square millimeter before children are allowed inside.

There is also a federal standard for asbestos exposure under OSHA, the Occupational Safety and Health Act, which is used to protect workers on-the-job. The standard is 1 fiber per cubic centimeter averaged over an eight-hour day. To be as protective as possible, EPA is using the school re-entry standard in tests around the World Trade Center.

Levels above 70 structures per square millimeter do NOT imply an immediate health threat. Asbestos exposure becomes a health concern when high concentrations of asbestos fibers are inhaled over a long period. Illness is very unlikely to result from a single, high-level exposure, or from a short period of exposure to lower levels."

The air samples were collected by Alvin B. Blake (Certificate #AH 01-03528), Nyron Williams (Certificate #AH98-10213), and Yakhya Benyaguyev (Certificate #AH 95-21191) NY State Department of Labor Project Monitors.

Sincerely,

Michael Karamas
ALC Environmental Incorporated

115 West 30th Street • 11th Floor • New York, New York 10001 • 212.279.1001 • 888.466.3620 • Fax: 212.279.6747

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NYC-WTC_000121364

2.1 Air Sampling Procedures

ALC's licensed technicians collected air samples using the TEM Methodology.

The air samples were collected using high volume air sampling pumps. Once the pumps were in place, the air sampling technician recorded the location, time, date, sample numbers, pump number, flow rate, start and stop times and his initials.

The air sampling cassette was independent of the pump motor. This is to prevent the vibrations of the motor from affecting the fibers in the cassette. A separate stand or tripod was used to hold the cassette in place. The cassette was angled 45 degrees downward from the horizontal stand. This is to insure that no asbestos will drop into the cassette while sampling.

Using a rotameter, we calibrated each pump to the required flow rate, noting this rate on the sample record. After calibrating the pumps, the end cap from the cassette was removed; the pump was then run for the required amount of time.

The sampling pumps were checked periodically to ensure they were still operating, the cassettes were still in place, and no one had disturbed the equipment. If at any time, the area being sampled was suspected of having high fiber counts, the filter inside the cassettes was examined for "overloading", or an excessive amount of fibers and/or debris on the filter.

When the pre-determined volume of air was collected, the technician then calibrated the sampling pump again to determine the current flow rate. This rate will often be different from the flow rate measured at the beginning of the sampling period. That difference is usually due to the clogging of the filter, thereby adding increased resistance to the flow of air.

Once the pre-determined volume of air was reached, the time was recorded on the chain of custody form as well as on the cassette. Before the pump was turned off, the cassette was angled upward and the cap replaced on the end plug. The cassettes were placed in sealed containers, labeled with an identifying code and a sample log was kept. The samples were then submitted to the laboratory to be analyzed for asbestos content. A chain of custody record was completed and accompanied the samples to the laboratory.

2.2 Asbestos Analysis and Methodology

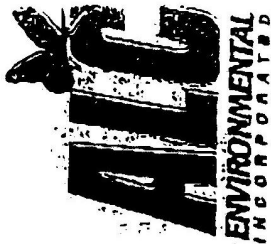
Each air sample is cross-referenced by field designation and lab internal code to ensure proper, consistent handling through a chain of custody. Sample preparation takes place within a HEPA Filter clean bench to avoid any possible contamination. Air sampling was conducted at a level approximating the breathing zone of persons anticipated to be present in the area during normal operations. Samples collected represent the typical airborne fiber concentration of the area.

3. Findings and Conclusions

One hundred and one (101) air samples were collected and analyzed via TEM Methodology. The results indicated that the areas achieved the acceptance criteria below <70 structures per mm² set by the above regulations.

4. Limitations and Exclusions

All the professional opinions presented in this report are based solely on the scope of work conducted and sources referred to in our report. The data presented by ALC in this report was collected and analyzed using generally accepted industry methods and practices at the time the report was generated. This report represents the conditions, locations, and materials that were observed at the time the fieldwork was conducted. No inferences regarding other conditions, locations, or materials, at a later or earlier time may be made based on the contents of the report. No other warranty, express or limited is made. ALC's liability and that of its contractors and subcontractors, arising from any services rendered hereunder, shall not exceed the total fee paid by the client to ALC for this project. This report was prepared for the sole use of our client. The use of this report by anyone other than our client or ALC is strictly prohibited without the expressed written consent of ALC. Portions of this report may not be used independent of the entire report.



The First Choice for Environmental Testing & Consulting

Client: GATEWAY PLAZA MANAGER AGENT CORP. Date: 01-28-02

Sampled By: A. BLAKE Rotometer #: 001 7493-71504 Project #: MANHATTAN

Work Area: GATEWAY PLAZA - BUILDING 400 - 375 SOUTH 8TH AVE

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
			Start	Stop		Start	Stop			
1	APT 18U LIVING ROOM	4	10:00 AM	1:00 PM	180	10	10	1800		
2	APT 18U BED ROOM	4	10:02 AM	1:02 PM	180	10	10	1800		
3	HALL-WAY 18TH FLOOR OUTSIDE APT 18K	4	10:04 AM	1:04 PM	180	10	10	1800		
4	APT 18H LIVING ROOM	4	10:06 AM	1:06 PM	180	10	10	1800		
5	APT 18H BED ROOM	4	10:08 AM	1:08 PM	180	10	10	1800		
6	APT 18U LIVING ROOM	4	1:10 PM	4:10 PM	180	10	10	1800		
7	APT 18U BED ROOM	4	1:12 PM	4:12 PM	180	10	10	1800		
8	HALL-WAY 18TH FLOOR OUTSIDE APT 18T	4	1:14 PM	4:14 PM	180	10	10	1800		

Codes: 1. Pre-Test 2. Project

Analysis: ☒ TEM AHRA ☐ TEM Philadelphia

Investigative: ☐ Final ☒ Investigative

5. Personnel: ☐ PCM NIOSH 7400

A. Aggravative D. Dormant

1. Inside Work Area 0. Outside Work Area

Transured ☐ ASAP ☒ Same Day (12hr)

☐ 2 Day (48hr)

Relinquished: A. BLAKE Date/Time: 01/28/02 Received: APC Date/Time: 1/29/02

Analyst: [Signature] Disposal By/Date: 1/29/02 6:00

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NYC-WTC_000121368

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Attn: Mr. Joshua Saren
ALC Environmental

115 W. 30th Street

New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

375 South End Ave., Bldg. 400, New York, NY

Received: 1/29/02

6:00:00 AM

ATC Group #: 6493

Analysis Date: 1/29/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
1 6493 -1	1800.00	0.0450	0	None Detected	0	0	0.0046	<22.24	<0.0048
2 6493 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6493 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6493 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6493 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
6 6493 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
7 6493 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
8 6493 -8	1800.00	0.0450	0	CHRYSTOLE	1	0	0.0048	22.24	0.0048

MARK PEYSAKHOV

Analyzed by

MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

Attn: Mr. Joshua Sarett
ALC Environmental
115 W. 30th Street
New York NY 10001

Received: 1/29/02 6:00:00 AM

ATC Group #: 6493

Analysis Date: 1/29/02

Fax: (212) 279-6747 Phone: (212) 279-1001

Project: Gateway Plaza Management
375 South End Ave., Bldg. 400, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/min ²)	(S/cc)	
9 6493 -9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
10 6493 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

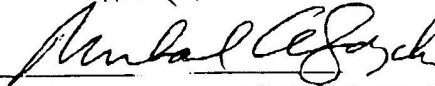
MARK PEYSAKHOV

Analyzed by



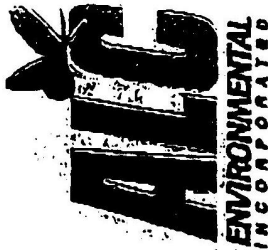
MICHAEL A. GORYCKI, Ph.D.

Approved by



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Accredited for NVLAP PLM/TEM #10*187-0, NY State ELAP #10879



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Client: 6503 GATEWAY PLAZA MANAGEMENT CORP Date: 01/29/02 Project #: MANHATTAN

Sampled By: A. BLAKE Rotometer #: 001

Work Area: BUILDING - 600 GATEWAY PLAZA - 375 SOUTH END AVE

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (f/cc)
				Start	Stop		Start	Stop			
1		APT 14 N BED ROOM - 1	4	10:00 AM	1:00 PM	180	10	10	1800		
2		APT 14 N BED ROOM - 2	4	10:00 AM	1:00 PM	180	10	10	1800		
3		HALLWAY 14th Floor OUTSIDE APT 14L	4	10:00 AM	1:00 PM	180	10	10	1800		
4		APT 14 C LIVING ROOM	4	10:00 AM	1:00 PM	180	10	10	1800		
5		APT 14 C BED ROOM	4	10:00 AM	1:00 PM	180	10	10	1800		
6		APT 14 N BED ROOM - 1	4	1:00 PM	4:00 PM	180	10	10	1800		
7		APT 14 N BED ROOM - 2	4	1:00 PM	4:00 PM	180	10	10	1800		
8		HALLWAY 14th Floor OUTSIDE ELEVATOR - A	4	1:00 PM	4:00 PM	180	10	10	1800		

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative

Analysis: ☒ TEMAHIERA ☐ TEM PHILADELPHIA

Relinquished: A. BLAKE Date/Time: 01/29/02 Received: RRK Date/Time: 1/30/02

Analyst: ATE-TEM By: RRK Disposal By/Date: 5:00

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Asbestos Air Sampling Data Form

Client: GATEWAY PLAZA MANAGEMENT CORP Date: 01/29/02 Project #: 001
Sampled By: A. BLAKE Rotometer #: 001
Work Area: BUILDING # 600 GATEWAY PLAZA, 375 SOUTH END AVE MANHATTAN

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
			Start	Stop		Start	Stop			
9	APT 14 C LIVING ROOM	Lp	1 1/2 p.m.	4 1/2 p.m.	180	10	10	1800		
10	APT 14 C BED ROOM	Lp	1 1/2 p.m.	4 1/2 p.m.	180	10	10	1800		
11	FIELD BLANK	/								
12	FIELD BLANK	/								

Codes: 1. Pre-Test 2. Post-Test 3. Personal 4. Investigative 5. Personnel 6. Asbestos 7. Other Work Area 8. Excavation T. TWA

Analyte: TEMAHERA □ PCM NIOSH 7400 Transformed □ ASAP □ Same Day (12hr) □ 2 Dry (48hr)

Relinquished: A. BLAKE Date Time: 01/29/02 Received: RRY Date Time: 1/30/02
Analyst: AIC-TEM BY RRY Disposal By/Date: 1/30/02

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Attn: Mr. Joshua Saret
ALC Environmental

115 W 30th Street

New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 1/30/02 5:00:00 AM

ATC Group #: 6503

Analysis Date: 1/30/02

Project: Gateway Plaza Management

375 South End Ave., Bldg 600, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
1 6503 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6503 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6503 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6503 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6503 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
6 6503 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
7 6503 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
8 6503 -8	1800.00	0.0450	0	CHRYSTOLE	0	1	0.0048	22.24	0.0048

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D

Approved by:

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

Attn: Mr. Joshua Saret
ALC Environmental
115 W. 30th Street
New York NY 10001

Received: 1/30/02 5:00:00 AM

ATC Group #: 6503

Analysis Date: 1/30/02

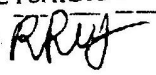
Fax: (212) 279-6747 Phone: (212) 279-1001

Project: Gateway Plaza Management
375 South End Ave., Bldg. 600, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ³)	(S/cc)	
9 6503 -9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
10 6503 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

ROMAN PEYSAKHOV

Analyzed by: 

MICHAEL A. GORYCKI, Ph.D.

Approved by: _____

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Accredited for NVLAP P-WTEM #101187-0, NY State ELAP #10879



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Client: GATEWAY PLAZA MANHATTAN AVE MANHATTAN
 Sampled By: A. BLAKES MANHATTAN AVE MANHATTAN
 Work Area: BUILDING 6-200 - GATEWAY PLAZA 375 SOUTH ST MANHATTAN
 Sample # 1 2 3 4 5 6 7 8
 Lab # 1 2 3 4 5 6 7 8
 Rotometer #: 001 Project #: 01/30/02
 Date: 01/30/02

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
				Start	Stop		Start	Stop			
1		APT 15E LIVING ROOM	4	10:00 AM	1:00 PM	180	10	10	1800		
2		APT 15E BED ROOM	4	10:02 AM	1:02 PM	180	10	10	1800		
3		HALLWAY 15TH FLOOR BETWEEN ELEVATOR 2-3	4	10:04 AM	1:04 PM	180	10	10	1800		
4		APT 15F LIVING ROOM	4	10:06 AM	1:06 PM	180	10	10	1800		
5		APT 15F BED ROOM	4	10:08 AM	1:08 PM	180	10	10	1800		
6		APT 15E LIVING ROOM	4	1:00 PM	4:00 PM	180	10	10	1800		
7		APT 15E BED ROOM	4	1:12 PM	4:12 PM	180	10	10	1800		
8		HALLWAY 15TH FLOOR BETWEEN ELEVATOR 2-3	4	1:14 PM	4:14 PM	180	10	10	1800		

Analysis: ☒ TEM AHRA ☐ TEM FALLOUT/PTM
 Relinquished: A. BLAKES Date/Time: 01/30/02 Received: ATC Date/Time: 01/31/02
 Analyst: ATC-TEM By: RLK Disposal By/Date: ATC 01/31/02
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6579

Client: GAGE WAY PLAZA MANAGER - CORP Date: 01/30/02

Sampled By: A. BLAKS Rotometer #: .001 Project #: 11/11/02

Work Area: BUILDING-200 - GAGEWAY PLAZA 375 SOUTH BND AVE MINNAPOLIS

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
				Start	Stop		Start	Stop			
9		APT 15J LIVING Room	4	1:15 PM	4:15 PM	180	10	10	1800		
10		APT 15J Bed Room-2	4	1:15 PM	4:15 PM	180	10	10	1800		
11		FIELD BLANK									
12		FIELD BLANK									

Codes: 1. Pre-Test 2. Project 3. Final Investigative 5. Personal 1. Inside Work Area 2. Outside Work Area 3. B. Background T. TWA

Analyte: TEM AHERRA TEM Full-depths PCN NIOSH 7400

Relinquished: A. BLAKS Date/Time 01/30/02 Received: APT-780 Date/Time 1/31/02

Analysis: APT-TEM By RRA-1/31/02 Disposal By/Date

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Attn: Mr. Joshua Saret
ALC Environmental

115 W 30th Street

New York

NY 10001

Received: 1/31/02 6:00:00 AM

ATC Group #: 6519

Analysis Date: 1/31/02

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

375 South End Ave, Bldg 200, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Ash	Asbestos Type(s)	Structures 0.5µ-5 µ		Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²) (S/cc)		Notes
1 6519 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
2 6519 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
3 6519 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
4 6519 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
5 6519 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6 6519 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
7 6519 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
8 6519 -8	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

ROMAN PEYSAKHOV

Analyzed by

MICHAEL A GORYCKI, Ph.D

Approved by

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

Attn: Mr. Joshua Saret
 ALC Environmental
 115 W 30th Street
 New York NY 10001

Received: 1/31/02 6:00:00 AM

ATC Group #: 6519

Analysis Date: 1/31/02

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Project: Gateway Plaza Management
 375 South End Ave., Bldg. 200, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
 by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5µ	5µ		(S/mm ²)	(S/cc)	
9 6519-9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
10 6519-10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

ROMAN PEYSAKHOV

Analyzed by



MICHAEL A. GORYCKI, Ph.D.

Approved by

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 55% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879



The First Choice for Environmental Testing & Consulting

Client: 6529 GATEWAY PLAZA MANAGMENT CORP Date: 01/31/02 Project #: 001

Sampled By: A. BLAKE Rotometer #: 375 SOUTH END AVE

Work Area: BUILDING 400 - GATEWAY PLAZA

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (Ucc)
			Start	Stop		Start	Stop			
1	APT 12 N LIVING ROOM	4	9:45 9:45 A.M.	12:45 12:45 P.M.	180	10	10	1800		
2	APT 12 N BEDROOM	4	9:47 9:47 A.M.	12:47 12:47 P.M.	180	10	10	1800		
3	AT&T-WAY 12 Floor OUTSIDE ELEVATOR 4	4	9:49 9:49 A.M.	12:49 12:49 P.M.	180	10	10	1800		
4	APT 12 U LIVING ROOM	4	9:51 9:51 A.M.	12:51 12:51 P.M.	180	10	10	1800		
5	APT 12 U BEDROOM	4	9:53 9:53 A.M.	12:53 12:53 P.M.	180	10	10	1800		
6	APT 12 N LIVING ROOM	4	12:56 12:56 P.M.	3:56 3:56 P.M.	180	10	10	1800		
7	APT 12 N BEDROOM	4	12:57 12:57 P.M.	3:57 3:57 P.M.	180	10	10	1800		
8	AT&T-WAY-12th FLR OUTSIDE ELEVATOR 4	4	12:58 12:58 P.M.	3:59 3:59 P.M.	180	10	10	1800		

Code: 1. Pre-Test 2. Project 3. Final 4. Investigative

Analysis: ☒ TEM ALBERA ☐ TEM FALLS CHAPIN

Relinquished: A. BLAKE Date/Time: 01/31/02 Received: ATC Date/Time: 02/01/02

Analyst: ATC-TEM By: RLY Disposal By/Date: 6cc

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The First Choice for Environmental Testing & Consulting

6529

Client: GATEWAY PLAZA MANAGEMENT CORP Date: 01/31/02

Sampled By: A. BLAKE Rotometer #: 301 Project #: 375 SOUTH 8000 AVENUE MANHATTAN

Work Area: BUILDING 4000 GATEWAY PLAZA

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
				Start	Stop		Start	Stop			
9		APT 124 LIVING ROOM	4	1:01 PM	4:01 PM	180	10	10	1800		
10		APT 124 BED ROOM	4	1:03 PM	4:03 PM	180	10	10	1800		
11		FIELD BLANK	/	/	/	/	/	/	/		
12		FIELD BLANK	/	/	/	/	/	/	/		

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative 5. Personal
 Analyte: ☒ TEM AHRA ☐ TEM Philadelphi ☐ PCM NIOSH 7400
 Relinquished: A. Blake Date/Time: 01/31/02 Received: HTC Date/Time: 02/01/02
 Analyst: ATC-TEM By RLY Date/Time: 2/1/02 Disposal By/Date: 11:40

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Home Office: Los Angeles • South Gate • 200 S. Broad Street • Pasadena, CA 91102 • 215 / 32 9499 • 888 789 8378 • Fax: 215 / 32 9559



ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306

Attn: Mr. Joshua Saret
ALC Environmental

115 W 30th Street

New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

375 South End Ave., Bldg 400, New York, NY

Received: 2/1/02

6:00:00 AM

ATC Group #: 6529

Analysis Date: 2/1/02

Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

Sample	Volume	Area Analyzed	Non Ash	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
1 6529 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6529 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6529 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6529 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6529 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
6 6529 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
7 6529 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
8 6529 -8	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

Attn: Mr. Joshua Saren
ALC Environmental
115 W 30th Street
New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management
375 South End Ave., Bldg 400, New York, NY

Received: 2/1/02 6:00 00 AM

ATC Group #: 6529

Analysis Date: 2/1/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (ASHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6529 -9										
10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6529 -10										

ROMAN PEYSAKHOV

Analyzed by

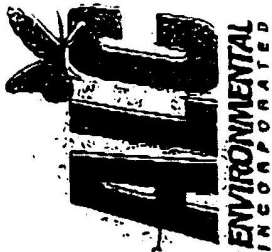


MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879



The First Choice for Environmental Testing & Consulting

Client: GS40 Asbestos Air Sampling Data Form
GATBWAY PLAZA MANAGEMENT CORP Date: 02/01/02
 Sampled By: A. BLAKS Rotometer #: 401 Project #: 11/01/02
 Work Area: BUILDING 600 GATBWAY PLAZA 375 SOUTH BROAD AVE MANHATTAN

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
			Start	Stop		Start	Stop			
1	APT 11M LIVING ROOM	4	10:30 AM	1:30 PM	180	10	10	1800		
2	APT 11M BED ROOM	4	10:30 AM	1:32 PM	180	10	10	1800		
3	HALLWAY 11M FLR OUTSIDE ELEVATOR	4	10:30 AM	1:34 PM	180	10	10	1800		
4	APT 11B LIVING ROOM	4	10:30 AM	1:36 PM	180	10	10	1800		
5	APT 11B BED ROOM	4	10:30 AM	1:38 PM	180	10	10	1800		
6	APT 11M LIVING ROOM	4	1:40 PM	4:40 PM	180	10	10	1800		
7	APT 11M BED ROOM	4	1:40 PM	4:42 PM	180	10	10	1800		
8	HALLWAY 11M FLR OUTSIDE ELEVATOR	4	1:40 PM	4:44 PM	180	10	10	1800		

Analysis: ☒ TEM AHURA ☐ PCM NIOSH 7400
☒ 15M Philadelphia ☐ 15M Philadelphia

Relinquished: A. BLAKS Date/Time: 02/01/02 Received: AFC 780 Date/Time: 02/02/02
 Analyst: [Signature] Disposal By/Date: 2/02/02

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01759

GATEWAY PLAZA MANAGEMNT CORP
ATTENTION: ALL SAMPLING DECS FOR
TESTING

02/01/02

Work Area:

Project #:

1

A. 2175

11/16/2011

814

11/16/2011

[illegible]

Codecs : 1. Pre-Toni
2. Protect

Final
Investigative

S. Personal

A. Aggressive
D. Dominant

C. Outside Work Area

T. TWA

Analytische

TRAI AHERA	TRAI Publications
☒	☐

PCM NIOSH 7400

0-88546-000-4

☐ 2 Dry (48hr)

—

Relinquished

A. BLAKE Date/Time 07/07/02

paleten

1000

65119

Analytisi

1

000 122 000

Ex: 212 279 67A7

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[illegible]

NEW YORK

Attn: Mr. Joshua Sarent
ALC Environmental
115 W. 30th Street
New York NY 10001

Received: 2/2/02 6:00:00 AM

ATC Group #: 6540

Analysis Date: 2/2/02

Fax: (212) 279-6747 Phone: (212) 279-1001

Project: Gateway Plaza Management
375 South End Ave., Bldg 600, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
9 6540 -9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
10 6540 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

MARK PEYSAKHOV

Analyzed by



MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLMTEM #101187-0, NY State ELAP #10879

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280

Fax: (212) 353-8306



Attn: Mr. Joshua Sarett

ALC Environmental

115 W 30th Street

New York

NY 10001

Received: 2/2/02

6:00:00 AM

ATC Group #: 6540

Analysis Date: 2/2/02

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

375 South End Ave., Bldg. 600, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
1 6540 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
2 6540 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
3 6540 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
4 6540 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
5 6540 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6 6540 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
7 6540 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
8 6540 -8	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

MARK PEYSAKHOV

Analyzed by

MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

The First Choice for Environmental Testing & Consulting

Client: 6566 Asbestos Air Sampling Data Form
 Sampled By: GATEWAY PLAZA MANAGEMENT CORP Date: 02/04/02
 Work Area: A BLK 6 Rotometer #: 001 Project #: 02/04/02
BUILDING - 200 GATEWAY PLAZA 375 SOUTH END AVE MANHATTAN

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (l/cc)
				Start	Stop		Start	Stop			
1		APT 10F LIVING Room	4	10 ¹⁵ AM	1 ¹⁵ PM	180	10	10	1800		
2		APT 10F BED ROOM - 1	4	10 ¹⁷ AM	1 ¹⁷ PM	180	10	10	1800		
3		HALL-WAY 10 th FLOOR	4	10 ¹⁹ AM	1 ¹⁹ PM	180	10	10	1800		
4		APT 10K LIVING Room	4	10 ²¹ AM	1 ²¹ PM	180	10	10	1800		
5		APT 10K BED ROOM	4	10 ²³ AM	1 ²³ PM	180	10	10	1800		
6		APT 10F LIVING Room	4	1 ¹⁶ PM	4 ¹⁶ PM	180	10	10	1800		
7		APT 10F BED ROOM	4	1 ¹⁸ PM	4 ¹⁸ PM	180	10	10	1800		
8		HALL-WAY 10 th FLOOR	4	1 ²⁰ PM	4 ²⁰ PM	180	10	10	1800		

Codes: 1. Pre-Test 2. Project 3. Final Investigative

Analysis: ☒ TEM AHERA ☐ TEM Philadelphia

Relinquished Analyst: A. BLAKE Date/Time: 02/04/02

Revised: ATC Date/Time: 2/5/02

Disposal By/Date: 2/5/02 10:00 am

5. Personal 6. Aggressive 7. D. Dormant 8. Inside Work Area 9. Outside Work Area 10. Same Dry (12hr) 11. ASAP 12. 2 Dry (48hr)

13. B. Recounted T. TWA

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6559

[illegible]

Codes	1. Pre-Test 2. Project	Final (4) Investigative	3. Personal	A. Aggressive D. Dormant	L. Inside Work Area O. Outside Work Area	B. Excursion T. TWA
Analysis	X TEM AHERRA ☐ TEM Philadelphia		☐ PCM NUOSH 7400	Tested/over	☐ ASAP ☐ 2 Day (48hr)	X Same Day (12hr) ☐
Relinquished	A. BLAKE	Date/Time 02/04/02	Received	ATC JPD	Date/Time 2/5/02	
Analysis/			Disposal By/Date	2/5 10:00		6 am

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..... **APR 5 1966**

ATC Associates

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Attn: Mr. Joshua Sarett
ALC Environmental

115 W. 30th Street

New York

NY 10001

Received: 2/5/02

6:00:00 AM

ATC Group #: 6566

Analysis Date: 2/5/02

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

375 South End Ave., Bldg. 200, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5 µ	5µ		(S/mm ²)	(S/cc)	
1 6566 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
2 6566 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
3 6566 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
4 6566 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
5 6566 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6 6566 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
7 6566 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
8 6566 -8	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

MARK PEYSAKHOV

Analyzed by

MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

Attn: Mr. Joshua Sarent
ALC Environmental
115 W. 30th Street
New York NY 10001

Received: 2/5/02 6 00:00 AM
ATC Group #: 6566
Analysis Date: 2/5/02

Fax: (212) 279-6747 Phone: (212) 279-1001

Project: Gateway Plaza Management
375 South End Ave., Bldg. 200, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Ash	Asbestos Type(s)	Structures 0.5µ-5µ	Analytical Sensitivity (f/cc)	Asbestos Concentration (f/mm ²)	(f/cc)	Notes
9 6566-9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
10 6566-10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

MARK PEYSAKHOV

Analyzed by



MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Accredited for NVLAP P.M/TEM #101187-0 NY State ELAP #10879



The First Choice for Environmental Testing & Consulting

72997-12509

Asbestos Air Sampling Data Form

Date: 02-05-02

Project #:

Robometer #:

Work Area: ALVIN BLANKS

BUILDING: 400 GATEWAY PLAZA 375 SOUTH END AVE. MANHATTAN

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (Ucc)
				Start	Stop		Start	Stop			
1		APT 8P	4	10:30 AM	1:30 PM	180	10	10	1800		
2		LIVING ROOM									
		APT 8P									
3		BED ROOM	4	10:32 AM	1:32 PM	180	10	10	1800		
		HALLWAY 8TH FLOOR									
		OUTSIDE APT 8M	4	10:34 AM	1:34 PM	180	10	10	1800		
4		APT 12S									
		LIVING ROOM	4	10:40 AM	1:40 PM	180	10	10	1800		
5		APT 12S									
		BED ROOM	4	10:42 AM	1:42 PM	180	10	10	1800		
6		HALLWAY 12TH FLOOR									
		OUTSIDE APT 12S	4	10:45 AM	1:45 PM	180	10	10	1800		
7		APT 8P									
		LIVING ROOM	4	1:31 PM	4:31 PM	180	10	10	1800		
8		APT 8P									
		BED ROOM	4	1:33 PM	4:33 PM	180	10	10	1800		

Location: 1. Pre-Test 2. Project 3. Final 4. Investigative 5. Personal

Analysis: 1. Inside Work Area 2. Outside Work Area 3. TWA 4. ASAP 5. 2 Day (48hr) 6. Same Day (12hr)

Received: 02/05/02 Date/Time: 2:50 PM

Disposal By/Date: 2/6/02

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Home Office: 150 West 30th Street • 2nd Floor • New York, New York 10001 • 212 279 1002 • 888 789 8378 • Fax: 212 279 0550

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280

Fax: (212) 353-8306

Attn: Mr Joshua Sarett
ALC Environmental

115 W 30th Street

New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 2/5/02

11:00 00 PM

ATC Group #: 6577

Analysis Date: 2/6/02

Project: Gateway Plaza Management

375 South End Ave., Bldg. 400, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
1 6577 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6577 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6577 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6577 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6577 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
6 6577 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
7 6577 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
8 6577 -8	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

ROMAN PEYSAKHOV

Analyzed by

MICHAEL A. GORYCKI, Ph.D.

Approved by

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm³. This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

Attn: Mr. Joshua Sarch
ALC Environmental
115 W 30th Street
New York NY 10001

Received: 2/5/02 11:00:00 PM

ATC Group #: 6577

Analysis Date: 2/6/02

Fax: (212) 279-6747 Phone: (212) 279-1001

Project: Gateway Plaza Management
375 South End Ave., Bldg 400, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
9 6577 -9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
10 6577 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
11 6577 -11	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

ROMAN PEYSAKHOV

Analyzed by



MICHAEL A. GORYCKI, Ph.D.

Approved by



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Accredited for NVLAP PLW/TEM #101187-0 NY State ELAP #10879



104 East 25th St
New York, New York 10010
www.atc-enviro.com
212 353 8280
Fax 212 353 8306

February 6, 2002

ALC Environmental
115 W. 30th Street
New York, NY 10001
Attn: Mr. Joshua Sarett

Re: Report of TEM Analysis

Dear Mr. Sarett:

Following are the results of transmission electron microscopy (TEM) analysis of air samples from our Group No. 6577.

Client: Gateway Plaza Mgmt. Corp.
Project Name: Building 400, 375 South End Ave., NY, NY
Location: Floors 8, 12
Samples received: 02/05/02

These results will confirm and document the data transmitted today to you. The analyses were performed in strict conformance with the methodology of the AHERA Final Rule (CFR October 30, 1987) for clearance of abatement sites.

The results of the sample analyses are as indicated on the attached document.

Results reported as Struct/cc are a function of air volume collected in the field and are, as such, not verifiable by this laboratory. This report may be reproduced only in its entirety and not without prior permission of this laboratory. The analyses were supervised by Dr. Michael A. Gorycki, Director of Electron Microscopy.

We are pleased to note that our TEM lab has received full accreditation from NVLAP, as is currently required for recognized analysis of TEM air samples for AHERA projects, and also approval under the NY State DOH ELAP program. These analyses were performed by ATC d/b/a ATC Associates Inc.

Please contact me regarding any questions relating to these materials.

Very truly yours,

A handwritten signature in dark ink, appearing to read 'Michael A. Gorycki', written over a horizontal line.

Michael A. Gorycki, Ph.D.
Director of Electron Microscopy

1259

Asbestos Air Sampling Data Form

2-6-02

Date:

Project #:

Rotometer #:

KLAKS

12/11/17

Sampled By:

Work Area: BUILDING # 600 GATEWAY PLAZA, 375 SOUTH 8ND AVE MANHATTAN

Work Area:

Code	Time	Total	Flow Rate	Total	# Fibers	Results
1	10	10	10	10	10	10
2	20	20	20	20	20	20
3	30	30	30	30	30	30
4	40	40	40	40	40	40
5	50	50	50	50	50	50
6	60	60	60	60	60	60
7	70	70	70	70	70	70
8	80	80	80	80	80	80
9	90	90	90	90	90	90
10	100	100	100	100	100	100

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (f/cc)
			Start	Stop		Start	Stop			
1	APT 33C LIVING ROOM	4	10 ¹⁰ A.M.	11 ¹⁸ A.M.	180	10	10	1800		
2	APT 33C BED ROOM	4	10 ¹² A.M.	11 ³² A.M.	180	10	10	1800		
3	HALL-WAY 33RD FLR OUTSIDE ELEVATORS	4	10 ¹⁴ A.M.	11 ⁴⁴ A.M.	180	10	10	1800		
4	APT 33L LIVING ROOM	4	10 ¹⁶ A.M.	11 ⁴⁶ A.M.	180	10	10	1800		
5	APT 33L BED ROOM	4	10 ¹⁸ A.M.	11 ⁴⁸ A.M.	180	10	10	1800		
6	APT 33C LIVING ROOM	4	11 ¹¹ A.M.	11 ⁴¹ A.M.	180	10	10	1800		
7	APT 33C BED ROOM	4	11 ¹³ A.M.	11 ⁴³ A.M.	180	10	10	1800		
8	HALL-WAY 33RD FLOR OUTSIDE ELEVATORS	4	11 ¹⁵ A.M.	11 ⁴⁵ A.M.	180	10	10	1800		

	Final	5. Personal	A Aggressive	L Inside Work Area	E Examination
	Pre Test	3 Final	T TWA	O Outside Work Area	

1. Investigative

2. Refugee

☒ Same Day (12hr)

☐ ASAP

Terminated

Analysis

☒ THERMABRA

☐ 2 Day (40hr)

☐ 5 Day (100hr)

✓ *Phyllophora* ☐ *Chlorococcum* 1995

Received	Date	Time	By
11/1/02	11/1/02	3:02	FCCL6
			10002
			10002

Relinquished
A. BLAKE
Date/TIME 5-6-22
Disposal By/Date 3/7 10:00

Analysiert

NEW YORK / DAYTON • 212 279 1001 • 888.466.3620 • Fax: 212.279.6747

115 West 30th Street • 101-11000 • New York, N.Y. 10001 • 215-732-0550

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www.ACSurround.com

1859#

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www.AJCF.com

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Mr. Joshua Sarett
ALC Environmental
115 W. 30th Street
New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

Received: 2/6/02

6:50.00 PM

ATC Group #: 6581

Analysis Date: 2/7/02

Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
1 6581 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6581 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6581 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6581 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6581 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
6 6581 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
7 6581 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
8 6581 -8	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Accredited for NVLAP PLM/TEN #101187-0 NY State ELAP #10879



#6596

The First Choice for Environmental Testing & Consulting

6540
 Client: GATSBYWAY PLAZA MANAGEMENT CORP. Date: 02/07/02 Project #: 001
 Sampled By: ALVIN BLAKE Rotometer #: 375 SOUTHERN AVE, MANHATTAN
 Work Area: BUILDING 500, GATSBYWAY PLAZA

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
				Start	Stop		Start	Stop			
1		APT 3M LIVING ROOM	4	10:10 AM	11:10 PM	180	10	10	1800		
2		APT 3M BEDROOM	4	10:12 AM	11:12 PM	180	10	10	1800		
3		HALLWAY 3RD FLOOR OUTSIDE APT 3F	4	10:14 AM	11:14 PM	180	10	10	1800		
4		APT 3D LIVING ROOM	4	10:16 AM	11:16 PM	180	10	10	1800		
5		APT 3D BEDROOM	4	10:18 AM	11:18 PM	180	10	10	1800		
6		APT 3M LIVING ROOM	4	11:17 PM	12:17 AM	180	10	10	1800		
7		APT 3M BEDROOM	4	11:13 PM	12:13 AM	180	10	110	1800		
8		HALLWAY 3RD FLOOR OUTSIDE APT 3F	4	11:15 PM	12:15 AM	180	10	10	1800		

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative
 Analysis: ☒ TEM ALPHA ☐ TEM FINE/ULTRA ☐ TEM NUCLEAR
 Relinquished: A. BLAKE Date/Time: 02/07/02 Received: AEC Lab Date/Time: 1800
 Analyst: AEC-TEM BY RUY Disposal By/Date: 02/07/02

TWA: ☒ 8hr ☐ 15min ☐ 2 Day (48hr) ☐ 30 Day (720hr)
 115 West 30th Street • 11th Floor • New York, New York 10001 • 212.279.1001 • 888.466.3620 • Fax: 212.279.6747
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 www.AECEnvironmental.com



96-5-24

The First Choice for Environmental Testing & Consulting

Client: GATEWAY PLAZA MANAGEMENT CORP Date: 02-07-02

Sampled By: ALVIN BLAKS Rotometer #: 001 Project #: NYNHNHSTN

Work Area: BUILDING - 500 - GATEWAY PLAZA 375 SOUTH 48th AVE

Sample #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
			Start	Stop		Start	Stop			
9	APT 3D LIVING ROOM	4	1:17 PM	4:17 PM	180	10	10	1800		
10	APT 3D BED ROOM - 2	4	1:19 PM	4:19 PM	180	10	10	1800		
11	FIELD BLANK	/								
12	FIELD BLANK	/								

Analysis: ☒ TEM/AMBERA ☐ TEM Philadelphia ☐ ASAP ☐ 2 Day (48hr) ☒ Same Day (12hr)

Codes: 1. Pre-Test 2. Project 3. Final ☒ Investigative

5. Personal 6. Asbestos 7. D. Demand 8. Inside Work Area 9. Outside Work Area 10. Excavation 11. T. TWA

Relinquished: A BLAKS Date/Time: 02/07/02 Received: 452 696 1000 Date/Time: 02/07/02

Analyst: ATE-TEM By: ALVIN BLAKS Disposal By/Date: 02/07/02

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1997-1998

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280

Fax: (212) 353-8306



Attn: Mr. Joshua Sarett
ALC Environmental

115 W 30th Street

New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 2/7/02

6 00:00 PM

ATC Group #: 6596

Analysis Date: 2/8/02

Project: Gateway Plaza Management

375 South End Ave., Bldg. 500, New York, NY

Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	Notes
1 6596 -1	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
2 6596 -2	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
3 6596 -3	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
4 6596 -4	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
5 6596 -5	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
6 6596 -6	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
7 6596 -7	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
8 6596 -8	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048

ROMAN PEYSAKHOV

Analyzed by

MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLWTEM #101187-0, NY State ELAP #10879

Attn: Mr. Joshua Sarett
ALC Environmental
115 W. 30th Street
New York, NY 10001

Received: 2/7/02 6:00:00 PM

ATC Group #: 6596

Analysis Date: 2/8/02

Fax: (212) 279-6747 Phone: (212) 279-1001

Project: Gateway Plaza Management
375 South End Ave., Bldg 500, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
9 6596 -9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
10 6596 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

ROMAN PEYSAKHOV

Analyzed by

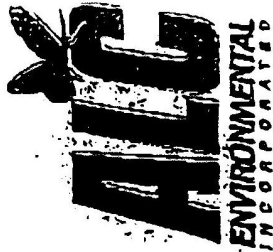


MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLWTEM #101187-0, NY State ELAP #10879



The First Choice for Environmental Testing & Consulting

Client: 6605 GATEWAY PLAZA MANAGERMENT CORP Date: 02-08-02

Sampled By: ALVIN BLAKE Rotometer #: 001 Project #: 375 SOUTH 6th AVE MANHATTAN

Work Area: GATEWAY PLAZA BUILDING - 100

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (f/cc)
			Start	Stop		Start	Stop			
1	APT 5L LIVING RM / BED ROOM	4	10:05 AM	10:55 PM	180	10	10	1800		
2	APT 5L BATH ROOM - FOYER	4	10:07 AM	10:57 PM	180	10	10	1800		
3	HALL - WAY 5th FLR OUTSIDE APT 5E	4	10:09 AM	10:59 PM	180	10	10	1800		
4	APT 5F LIVING RM / AD ROOM	4	10:11 AM	11:01 PM	180	10	10	1800		
5	APT 5F BATH ROOM	4	10:13 AM	11:03 PM	180	10	10	1800		
6	APT 5L LIVING RM / BED ROOM	4	10:06 AM	10:56 PM	180	10	10	1800		
7	APT 5L BATH ROOM - FOYER	4	10:08 AM	10:58 PM	180	10	10	1800		
8	HALL - WAY 5th FLOOR OUTSIDE APT 5E	4	10:10 AM	11:00 PM	180	10	10	1800		

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative

Analysis: ☒ THERMABEIL ☐ TFM Philadelphia ☐ PCM NIOSH 7400

Relinquished: A. BLAKE Date/Time: 2/8/02 Received: E. DRONALINA Date/Time: 2.8.02

Analyst: ALVIN BLAKE Disposal By/Date: 2/8/02 09:00 PM

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6605

Client: GARWAY PLAZA MANAGEMENT CORP Date: 02/08/02

Sampled By: A. BLAKES Rotometer #: .001 Project #:

Work Area: BUILDING 5 - 100 GARWAY PLAZA 375 SOUTH 3RD AVE KENILWORTH NJ

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
			Start	Stop		Start	Stop			
9	APT 5F LIVING RM / BED ROOM	4	11:2 P.M.	4:20 P.M.	180	10	10	1800		
10	APT 5F BATH ROOM - FOYER	4	1:14 P.M.	4:40 P.M.	180	10	10	1800		
11	FIELD BLANK	/	/	/						
12	FIELD BLANK	/	/	/						

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative

Analysis: ☒ THERMAL HERA ☐ FCM NIOSH 7400

Requisitioned: A. BLAKES Date/Time: 2/8/02 Received: R. DRUMMOND Date/Time: 2.8.02

Analytist: [Signature] Disposal By/Date: 2/8 10:00 Same Day (12hr) ☒

Address: 115 West 30th Street • 11th Floor • New York, New York 10001 • 212 279 1001 • 888 466 3620 • Fax: 212 279 6747

Contact: PA 1001 • 212 279 9400 • 888 789 8178 • Fax: 212 732 9759

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280

Fax: (212) 353-8306



Attn: Mr. Joshua Saret
ALC Environmental

115 W. 30th Street

New York

NY 10001

Received: 2/8/02

9:00:00 PM

ATC Group #: 6605

Analysis Date: 2/9/02

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

375 South End Ave., Bldg. 100, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
1 6605 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6605 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6605 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6605 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6605 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
6 6605 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
7 6605 -7	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
8 6605 -8	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

MARK PEYSAKHOV

Analyzed by

MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLM/TEM #101187-0 NY State ELAP #10879

Attn: Mr. Joshua Sarett
ALC Environmental
115 W. 30th Street
New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 2/8/02

9:00:00 PM

ATC Group #: 6605

Analysis Date: 2/9/02

Project: Gateway Plaza Management

375 South End Ave., Bldg 100, New York, NY

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
9 6605 -9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
10 6605 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

MARK PEYSAKHOV

Analyzed by



MICHAEL A. GORYCKI, Ph.D.

Approved by

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Accredited for NVLAP PLM/TEM #101187-0 NY State ELAP #10879

Attn: Mr. Joshua Sarett
ALC Environmental
115 W 30th Street
New York NY 10001

Received: 2/6/02 6:50:00 PM

ATC Group #: 6581

Analysis Date: 2/7/02

Fax: (212) 279-6747 Phone: (212) 279-1001

Project: Gateway Plaza Management

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed
by EPA 40 CFR Part 763 Final Rule (AHERA)**

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³)	(S/cc)	Notes
9 6581 -9	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
10 6581 -10	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

MARK PEYSAKHOV

Analyzed by



MICHAEL A. GORYCKI Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm³. This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

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