



The First Choice for Environmental Testing & Consulting

January 2, 2002

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

Subject: Random Air Sampling-Ambient Air Monitoring: Gatewav Plaza Buildings
Sampling Date(s): December 7, 10, 11, 12, 13, 18, 20, 21, 26, 27, & 28

Gentlemen:

Please find enclosed the air monitoring report performed at the above referenced address in the 100, 200, 300, 400 & 500. 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.

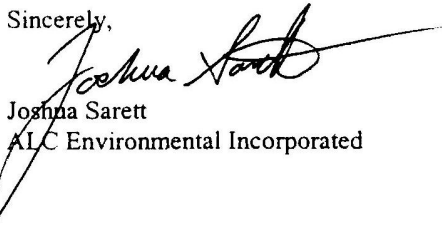
To determine asbestos levels, air filters are collected from monitoring equipment through which air in the school building has passed and viewed through a microscope. The number of structures - material that has asbestos fibers on or in it - is then counted. The measurements must be 70 or fewer structures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

Sincerely,


Joshua Sarett
ALC Environmental Incorporated

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

Home Office: The Bellevue • Suite 600 • 200 S. Broad Street • Philadelphia, PA 19102 • 215.732.9499 • 888.789.8378 • Fax: 215.732.9559

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Scope of Work

2.1 Air Sampling Procedures

ALC's licensed technician 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 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 turned on and 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 has disturbed the equipment. If at any time the area being sampled was suspected of having high fiber counts, the filter inside the cassettes were examined for "overloading", or an excessive amount of fibers and/or debris on the filter.

When the pre-determined volume of air has been 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 has been reached, the time was recorded as well as on the cassette. Before the pump was turned off, the cassette was angled upward and the cap replaced and 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 prepared 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

Sixty-Four (64) 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.



New York, New York 10010
 www.atc-enviro.com
 212.353.8280
 Fax 212.353.8306

December 8, 2001

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. 6063.

Client: Gateway Plaza Mngt. Corp.
 Project Name: Building 300 at Gateway Plaza - 365 South End Ave.
 Location: 3rd Floor
 Samples received: 12/07/01

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. If the post-abatement inside samples pass, the response action may be considered to have been completed. 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,

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

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

Received: 12/7/01 8:00:00 PM

ATC Group #: 6063

Analysis Date: 12/8/01

Project: Gateway Plaza Management
365 Southend Avenue, Bldg 300, 3rd Floor, NYC**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 6063 -1	1800.00	0.0450	0	CHRYSTOLE	1 0	0.0048	22.24	0.0048	
2 6063 -2	1800.00	0.0450	0	None Detected	0 0	0.0048	<22.24	<0.0048	
3 6063 -3	1800.00	0.0450	0	None Detected	0 0	0.0048	<22.24	<0.0048	
4 6063 -4	1800.00	0.0450	0	None Detected	0 0	0.0048	<22.24	<0.0048	
5 6063 -5	1800.00	0.0450	0	None Detected	0 0	0.0048	<22.24	<0.0048	
6 6063 -6	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 PLW/TEM #101187-0, NY State ELAP #10879

1 2 1

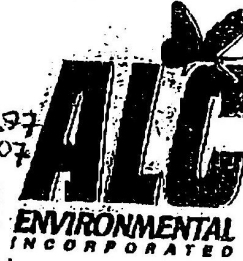
663 6/9
 Client: Courtenay Plaza VMC
 Sampled By: A. Karpigul Jr.
 Work Area: 365 Southend Ave. NYC - Bldg 300 - 3rd flr.
 Rotometer #: #2
 Date: 12-7-01
 Project #: Pesside ZERN #07

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (f/cc)
			Start	Stop		Start	Stop			
1	Apt #3F - Living Rm.	4	1030	1330	180	10.0	10.0	1800		
2	3rd floor Hallway Middle	4	1032	1332	180	10.0	10.0	1800		
3	Apt #3A - Living Rm.	4	1034	1334	180	10.0	10.0	1800		
4	Apt #3F - Living Rm.	4	1400	1700	180	10.0	10.0	1800		
5	3rd floor Hallway Middle	4	1403	1703	180	10.0	10.0	1800		
6	Apt #3A - Living Rm.	4	1405	1705	180	10.0	10.0	1800		
7	Field Blanks									
8										
9	Sealed Blank									

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative 5. Personal A. Aggressive D. Dormant I. Inside Work Area O. Outside Work Area E. Excursion T. TWA

Analysis: ☒ TEM AHRA ☐ TEM Philadelphia ☐ PCM NIOSH 7400 ☐ ASAP ☐ 2 Day (48hr) ☒ 8 Day (12hr) ☒ 7 days

Relinquished Analyst: [Signature] Date/Time: 12/10/01 8pm
 Received: AFC JK Date/Time: 12/10/01 10:50
 Disposal By/Date: 12/10/01 10:50



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Attn: Mr. Joshua Sarcit
ALC Environmental

115 W. 30th Street

New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 12/11/01 7:00:00 AM

ATC Group #: 6079

Analysis Date: 12/11/01

Project: Gateway Plaza Management

345 Southend Avenue, Bldg 100, 3rd Floor, NY, 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 6079 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
2 6079 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
3 6079 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
4 6079 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
5 6079 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6 6079 -6	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

6079

Asbestos Air Sampling Data Form

Client: Codeword Data Mgmt. Date: 12-10-01 Project #: 12-10-01
 Sampled By: A. Kordakos Rotator #: #2
 Work Area: 345 Southern Ave. NYC - Bldg. 100 - 3rd Flrs - Cassette 28602707

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (U/cc)
			Start	Stop		Start	Stop			
1	3rd floor Hallway middle	4	1030	1230	180	10.0	10.0	1800		
2	Apt # 3M - Living Rm.	4	1032	1232	180	10.0	10.0	1800		
3	Apt # 3D - Living Rm.	4	1034	1234	180	10.0	10.0	1800		
4	3rd floor Hallway Middle	4	1400	1700	180	10.0	10.0	1800		
5	Apt # 3M - Living Rm.	4	1403	1703	180	10.0	10.0	1800		
6	Apt # 3D - Living Rm.	4	1405	1705	180	10.0	10.0	1800		
7	Field Blanks		<i>Will</i>							
8										
9	Sealed Blank									

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative 5. Personal A. Aggressive D. Dormant L. Inside Work Area O. Outside Work Area E. Excursion T. TWA

Analysis: ☒ TEM/ANRA ☐ TEM/ANRA ☐ PCM NIOSH 7400 ☐ ASAP ☐ 2 Dry (48hr) ☐ 2 Dry (12hr) ☒ 2 days

Relinquished: Will Date/Time: 12/11/01 Received: ATC Date/Time: 12/11/01

Analyst: ATC By: Will Date/Time: 12/11/01 Disposal By/Date: Will

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Attn: Mr. Joshua Saret
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Phone: (212) 279-1001

Received: 12/12/01 7:00:00 AM

ATC Group #: 6082

Analysis Date: 12/12/01

Project: Gateway Plaza Management

375 Southend Avenue, Bldg 400, 9th Floor, NY, 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 6082 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6082 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6082 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6082 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6082 -5	1800.00			Not Analyzed					Overloaded with particulates, no asbestos detected by qualitative scan
6 6082 -6	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

ATC Associates

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Attn: Mr. Joshua Saret
ALC Environmental

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New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 12/13/01 8:00:00 AM

ATC Group #: 6089

Analysis Date: 12/13/01

Project: Gateway Plaza Management

385 Southard Ave., Bldg. 500, 4th Floor, NY, 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 ³)	(S/cc)	Notes
1 6089 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6089 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6089 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
4 6089 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
5 6089 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
6 6089 -6	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 PLW/TEM #101187-0, NY State ELAP #10879



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Client: 6089 Gateway Plaza, MGMT Date: 12-12-01
 Sampled By: A. Rodriguez Jr. Rotometer #: #2 Project #: 12-12-01
 Work Area: 385 Southern Ave. NYC - Bldg. 500-4th Floor - Section #2707

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (f/cc)
			Start	Stop		Start	Stop			
1	Apt #45 - Living Rm.	4	1030	1330	180	10.0	10.0	1800		
2	4th floor hallway middle	4	1032	1332	180	10.0	10.0	1800		
3	Apt #48 - Living Rm.	4	1034	1334	180	10.0	10.0	1800		
4	Apt #45 - Living Rm.	4	1400	1700	180	10.0	10.0	1800		
5	4th floor hallway middle	4	1403	1703	180	10.0	10.0	1800		
6	Apt #48 - Living Rm.	4	1405	1705	180	10.0	10.0	1800		
7	Field blanks									
8										
9	Sealed Blank									

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative 5. Personal 6. During 7. Aggressive 8. Dormant 9. Inside Work Area 10. Outside Work Area 11. Excursion 12. TWA

Analysis: ☒ TEM/AMBER ☐ TEM/PM/Graph ☐ ASAP ☐ 2 Day (48hr) ☐ 3 days (12hr) ☐ 3 days

Relinquished: A. Rodriguez Jr. Date/Time: 12/12/01 Received: AFC Date/Time: 12/12/01
 Analyst: ATC/EM/11/30 Disposal By/Date: Samy

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

Received: 12/14/01 7:00:00 AM

ATC Group #: 6096

Analysis Date: 12/14/01

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

Project: Gateway Plaza Management - 300

**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 6096 -1	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
2 6096 -2	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
3 6096 -3	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
4 6096 -4	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
5 6096 -5	1800.00	0.0450	0	None Detected	0	0.0048	<22.24	<0.0048
6 6096 -6	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 PLM/TEM #101187-0, NY State ELAP #10879



The First Choice for Environmental Testing & Consulting

Client: Gatesway Plaza Maint. Date: 12-13-01
 Sampled By: A. RODRIGUEZ Rotometer #: #2 Project #: 055618-Refer #070
 Work Area: 0096 300

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (lf/cc)
			Start	Stop		Start	Stop			
1	Apt #5A - Living Rm.	4	1030	1330	180	10.0	10.0	1800		
2	Apt #5C - Living Rm.	4	1032	1332	180	10.0	10.0	1800		
3	5th floor hallway middle	4	1034	1334	180	10.0	10.0	1800		
4	Apt #5A - Living Rm.	4	1400	1700	180	10.0	10.0	1800		
5	Apt #5C - Living Rm.	4	1403	1703	180	10.0	10.0	1800		
6	5th floor hallway middle	4	1405	1705	180	10.0	10.0	1800		
7	Field Banks									
8										
9	Sealed Bank									

☒ 1. Pre-Test
☒ 2. Project
☒ 3. Final
☒ 4. Investigative
☒ 5. Personal
☒ 6. During
☒ 7. Excavation
☒ 8. TWA

☒ TEM/ABRA
☒ TEM/ABRA
☒ ASAP
☒ 2 Day (48hr)
☒ Same Day (12hr)
☒ 2 days

Received: ATC Date/Time: 12/14/01
 Disposal By/Date: any

Relinquished: Alc Environmental Date/Time: 12/14/01
 Analyzed: ATC Date/Time: 12/14/01
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December 19, 2001

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. 6145.

Client: Gateway Plaza Mngt. Corp., 345 South End Ave., NY, NY
Project Name: Building 100
Location: Apt. 5A
Samples received: 12/19/01

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. If the post-abatement inside samples pass, the response action may be considered to have been completed. 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,

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

ATC Associates

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Attn: Mr. Joshua Sarett
ALC Environmental

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New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Project: Gateway Plaza Management

345 Southard Ave., Bldg. 100, New York, NY

Received: 12/19/01 8:00:00 AM

ATC Group #: 6145

Analysis Date: 12/19/01

**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 ³)	Notes
1 6145-1	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 PLM/TEM #101187-0, NY State ELAP #10879

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Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 12/20/01 6:00:00 AM

ATC Group #: 6157

Analysis Date: 12/20/01

Project: Gateway Plaza Management

345 Southard 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 ²)	(S/cc)	Notes
1 6157-1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
2 6157-2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
3 6157-3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048

MARK PEYSAKHOV

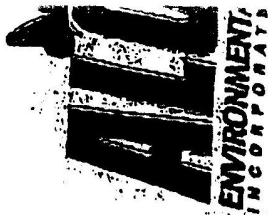
Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Received: 12/21/01 5:00:00 AM

ATC Group #: 6169

Analysis Date: 12/21/01

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		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
1 6169 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
2 6169 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
3 6169 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
4 6169 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
5 6169 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6 6169 -6	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	

ROMAN PEYSAKHOV

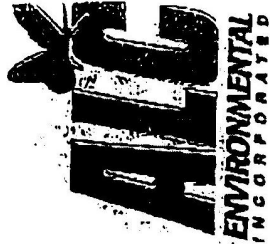
Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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



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Client: 616-9 6/8 Asbestos Air Sampling Data Form 67814-67881
 Sampled By: GATEWAY PLAZA MANAGERS CO-OP Date: 12-20-01
 Work Area: A BLANK Rotometer #: 001 Project #: 375 South 8th Ave

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (Use)
			Start	Stop		Start	Stop			
1	APT 6E LIVING ROOM	4	11:02	2:00 P.M.	180	10	10	1800		
2	APT 6G (GG) LIVING ROOM	4	11:02	2:02 P.M.	180	10	10	1800		
3	HALLWAY 6FLR OUTSIDE APT 6N	4	11:04	2:04 P.M.	180	10	10	1800		
4	APT 6E LIVING ROOM	4	2:06	5:06 P.M.	180	10	10	1800		
5	APT 6G LIVING ROOM	4	2:08	5:08 P.M.	180	10	10	1800		
6	HALLWAY 6FLR OUTSIDE APT 6N	4	2:10	5:10 P.M.	180	10	10	1800		
7	FIELD BLANK?									
8	FIELD BLANK									

Codes: 1. Pre-Test 2. Project
 Analyte: ☒ TERM AHERA ☐ TDM Philadelphia ☐ PCM NIOSH 7400
 A. Aggravative D. Dormant Transposed ☐ ASAP ☐ 2 Day (48hr) ☒ 12hr (12hr) ☒ KUSH

Relinquished: A. BLANK Date/Time: 12/21/01
 Analyst: ATC-DEM By RLY Date/Time: 12/21/01 5:00

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



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

Received: 12/22/01 3:00:00 AM

ATC Group #: 6175

Analysis Date: 12/22/01

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

Project: Gateway Plaza Management
 395 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 ²)	(S/cc)	Notes
D-1 6175 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-2 6175 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-3 6175 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-4 6175 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-5 6175 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-6 6175 -6	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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Client: Goafway Plaza 68160-68168 21/01
 Sampled By: Benny G. Guevara 12/21/01
 Work Area: Brk # 480 Rotometer #: Project #:

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (f/cc)
			Start	Stop		Start	Stop			
D-1	20 floor Hallway		9:45	12:45	180	10	10	1800		
D-2	20 floor apt 20L Living		9:46	12:46	180	10	10	1800		
D-3	20 floor apt 20R Bedroom		9:47	12:47	180	10	10	1800		
D-4	20 floor Hallway		12:55	15:55	180	10	10	1800		
D-5	20 floor apt 20L Living		12:56	15:56	180	10	10	1800		
D-6	20 floor apt 20R Bedroom		12:57	15:57	180	10	10	1800		
D-7	Field Blank									
D-8	Field Blank									
D-9	Sealed Blank									

Analysis: ☒ 1. Pre-Test ☐ 2. Project ☐ 3. Final ☐ 4. Investigative ☐ 5. Personal

Aggressive: ☐ A. Aggressive ☐ D. Dormant ☐ E. Inside Work Area ☐ F. Outside Work Area ☒ G. Same Day (12hr) ☐ H. 2 Day (48hr)

Personal: ☐ I. Aggressive ☐ J. Dormant ☐ K. Inside Work Area ☐ L. Outside Work Area ☐ M. Same Day (12hr) ☐ N. 2 Day (48hr)

Rolling/signed: 12/21/01 Date/Time: 12/21/01 9:40
 Analyzed: 12/21/01 Disposal By/Date: 12/21/01

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ALC Environmental

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New York

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Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 12/26/01 6:00:00 PM

ATC Group #: 6201

Analysis Date: 12/27/01

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 µm	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ³) (S/cc)	Notes
D1-1 6201 -1	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
D1-2 6201 -2	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
D1-3 6201 -3	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
D1-4 6201 -4	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
D1-5 6201 -5	1800.00	0.0450	0	None Detected	0	0	0.0048 <22.24 <0.0048	
D1-6 6201 -6	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

Client: Garfaway, 929Sampled By: Ben Agnew Date: 12/26/01Work Area: Block 200 Rotometer #: _____Project #: Cassette Seven

Sample # Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (Ucc)
			Start	Stop		Start	Stop			
D-1	2 f Coor HOCway		9 ²⁵	12 ²⁵	180	10	10	1800		
D-2	2 f Coor apt 2D Living room		9 ²⁶	12 ²⁶	180	10	10	1800		
D-3	2 f Coor apt 2B Bedroom		9 ²⁷	12 ²⁷	180	10	10	1800		
D-4	2 f Coor HOCway		12 ³⁵	15 ³⁵	180	10	10	1800		
D-5	2 f Coor apt 2D Living room		12 ³⁶	15 ³⁶	180	10	10	1800		
D-6	2 f Coor apt 2B Bedroom		12 ³⁷	15 ³⁷	180	10	10	1800		
D-7	Field Blank									
D-8	Field Blank									
D-9	Sealed Blank									

Codes: 1. Pre-Test 2. Project 3. Final 4. Investigative 5. Personal 6. During 7. Aggressive 8. Dormant 9. Inside Work Area 10. Outside Work Area 11. Background 12. Same Day (12hr) 13. TWA

Analysis

☒ TERM AHURA
☐ TERM Philadelphia

☐ ASAP
☐ 2 Day (48hr)

Relinquished

Analyst

Date/Time

Received

APC 70

Date/Time 12/26/01

Disposal By/Date 12/27 9:00

18:00

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New York

NY 10001

Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 12/28/01 5:00:00 A.M.

ATC Group #: 6214

Analysis Date: 12/28/01

Project: Gateway Plaza Management
Bldg. 200**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 (f/cc)	Asbestos Concentration (f/mm ³)	(f/cc)	Notes
D-1 6214 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-2 6214 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-3 6214 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-4 6214 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-5 6214 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048
D-6 6214 -6	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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Asbestos Air Sampling Data Form

Client:

Sampled By:

Work Area:

Sample #

Lab #

Date:

Rotometer #:

Project #:

Sample #	Lab #	Sample Location	Code	Time		Total Minutes	Flow Rate		Total Volume	# Fibers /100 Fields	Results (f/cc)
				Start	Stop		Start	Stop			
D-1		7th floor Hallway		9:30	12:30	180	10	10	1800		
D-2		7th floor apt 7C Bedroom		9:31	12:31	180	10	10	1800		
D-3		7th floor apt 7K Living Room		9:32	12:32	180	10	10	1800		
D-4		7th floor Hallway		12:40	15:40	180	10	10	1800		
D-5		7th floor apt 7C Bedroom		12:41	15:41	180	10	10	1800		
D-6		7th floor apt 7K Living Room		12:42	15:42	180	10	10	1800		
D-7		Field Blank									
D-8		Field Blank									
D-9		Seal Coat Blank									

Analysis: ☒ TEM AHERA ☐ TEM Philadelphia ☐ FCM NIOSH 7400

1. Pre-Test 2. Project 3. Final 4. Investigative 5. Personal 6. During

7. Attached 8. Aggressive 9. Dormant 10. Inside Work Area 11. Outside Work Area 12. Excavation 13. TWA

ASAP ☐ Same Day (12hr) ☒ 2 Day (48hr) ☐

Relinquished Analylist: ATC-TEM BY RRY Date/Time: 12/28/01 8:30

Received: ATC Date/Time: 12/27/01 17:00

Disposal By/Date: 17:00

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Fax: (212) 279-6747

Phone: (212) 279-1001

Received: 12/29/01 5:00:00 AM

ATC Group #: 6225

Analysis Date: 12/29/01

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		Analytical Sensitivity (S/cc)	Asbestos Concentration		Notes
					0.5µ-5	5µ		(S/mm ²)	(S/cc)	
1 6225 -1	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
2 6225 -2	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
3 6225 -3	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
4 6225 -4	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
5 6225 -5	1800.00	0.0450	0	None Detected	0	0	0.0048	<22.24	<0.0048	
6 6225 -6	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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#100

