

ASBESTOS ANALYSIS of AIR SAMPLE
by TRANSMISSION ELECTRON MICROSCOPY

Client: **ALC Environmental**
Address: 158 West 27th Street 8th Floor
New York NY 10001
P: (212) 675-5544 F: (212) 675-4698

Contract: **5 East Main Street**
Client Job #: **80624B0033**
Location: **5 East Main Street**
3rd Floor

Metro Lab ID #: **TA26050035**

Contact: **Matthew P. Carreiro**
M: (347) 558-2059
E: matthew.carreiro@alcevironemntal.com

Sampled By: V.B.
Sampled Date: 05/18/2026
Turnaround Time: 24 hrs

Sample Received: 05/19/2026
Sample Type: Background
TEM Analysis Date: 05/20/2026
Reported By: Cheryl David
Report Date: 05/21/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
1	1	IWA - CENTER OF GROUND, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
2	2	IWA - NORTH OF GROUND, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
3	3	IWA - SOUTH OF GROUND, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
4	4	IWA - EAST OF GROUND, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
5	5	IWA - WEST OF GROUND, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
6	6	OWA - NORTH EAST OF HALLWAY, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
7	7	OWA - NORTH WEST OF HALLWAY, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
8	8	OWA - SOUTH EAST OF HALLWAY, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
9	9	OWA - SOUTH WEST OF HALLWAY, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
10	10	OWA - NORTH OF HALLWAY, 3RD FL	1800	5	0.0095	0.048	0	None Detected	N/A	0	0	0.0045	<21.05	<0.0045
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

**Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA). Micrographs available upon request.

Zlatan Dimitrijevic
Laboratory Director

Zlatan Dimitrijevic
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

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Contract: **5 East Main Street**
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Location: **5 East Main Street**
3rd Floor
NY

Sampled By: V.B.
Sampled Date: 05/18/2026
Turnaround Time: 24 hrs


Metro Lab ID #: **TA26050035**


Sample Received: 05/19/2026
Sample Type: Background
TEM Analysis Date: 05/20/2026
Reported By: Cheryl David
Report Date: 05/21/2026

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LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
11	11	FB	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
12	12	FBO	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

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Zlatan Dimitrijevic
Laboratory Director


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TEM Analyst

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NVLAP Lab Code 500081-0

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- All results are calculated based on client-provided samples and / or measurements and fall within the acceptable Quality Control limits, unless otherwise noted.
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- This report relates only to the samples tested. It may not be used by the client to claim project endorsement by NVLAP, NYS ELAP, or any other government agency.
- All samples will be properly disposed of after 60 days.
- Quality Control data (including 95% confidence limits, laboratory / analysis accuracy and precision) is available upon request.

Notes Regarding Asbestos Testing

- Air Sample Analysis by Phase Contrast Microscopy (PCM) adheres to Method NIOSH-7400. Results < 7 fibers / mm² are statistically insignificant.
- Percentages are calculated using the EPA equivalent Stratified Point-Count Method.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) Friable adheres to EPA/600/M4-082-20 or NYS ELAP 198.1.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) NOB adheres to NYS ELAP 198.6. This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
- All inhomogeneous layers of the bulk samples were analyzed separately.
- Analytical results are sometimes based on the residue percentage(s) provided by the client along with the filters. Trace denotes asbestos detected at $< 1\%$. Similarly, samples below quantitation limit (RL) are reported with a less than sign ($<$).
- Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.
- Bulk Sample Analysis by Transmission Electron Microscopy (TEM) NOB adheres to NYS ELAP Method 198.4.
- Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA).
- Air Sample Analysis by Transmission Electron Microscopy (TEM) Worksheets are available upon request.

158 West 27 Street, 8th Floor
New York, NY 10001
Phone: (212) 675-5544 FAX (212) 675-4698

ASBESTOS AIR SAMPLING LOG

TEM
 PCM

Turn Around Time
 Rush 8 Hours 24 Hours
 6 Hours 12 Hours 3 Days

SHIFT: 7 Page 2 of 2
M T W T F S S

DATE: 05/18/26

PROJECT #: 80624B0033 PROJECT SITE: 5 post Main Street WORK AREA: 3rd Floor TA26050035
TECHNICIAN: Vyacheslav Borovkiy NYS CERT #: 26-6243R-SHAD
ROTOMETER #: ALC-15 CALABRATION DATE: 02.21.26 MANAGER: Hind's

LABORATORY USE ONLY
LABORATORY PROJCIET #:

FIELD SAMPLE ID NUMBER	DESCRIPTION LOCATION/ACTIVITY	SAMPLING PERIOD (MILITARY TIME)		Sample Time	CALIBRATION FLOW RATE		CAL. FLOW RATE AVERAGE	SAMPLE VOLUME (LITERS)	Fiber count per field	Airborne result F/cc
		START	STOP		PRE	POST				
		ENV 1	center of Ground, 3rd FL		12:30	14:30				
2	North of Ground, 3rd FL	12:32	14:32	120	15	15	15	1800		
3	South of Ground, 3rd FL	12:34	14:34	120	15	15	15	1800		
4	east of Ground, 3rd FL	12:36	14:36	120	15	15	15	1800		
5	West of Ground, 3rd FL	12:38	14:38	120	15	15	15	1800		
OWA 6	Northeast of hallway, 3rd FL	12:40	14:40	120	15	15	15	1800		
7	Northwest of hallway, 3rd FL	12:42	14:42	120	15	15	15	1800		
8	southeast of hallway, 3rd FL	12:44	14:44	120	15	15	15	1800		
9	southwest of hallway, 3rd FL	12:46	14:46	120	15	15	15	1800		
10	North of hallway, 3rd FL	12:48	14:48	120	15	15	15	1800		
FB 11	—	—	—	—	—	—	—	—		
FB 12	—	—	—	—	—	—	—	—		

SAMPLE TYPE: BG - Background D - During DAF - During as Finals CLR - Clearance A - Ambient FB - Field Blank

RELINQUISHED BY: <u>Vyacheslav Borovkiy</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>05.18.26</u>	TIME:	RECEIVED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>5/19/26</u>	TIME: <u>340P</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

ASBESTOS ANALYSIS of AIR SAMPLE by TRANSMISSION ELECTRON MICROSCOPY

Client: **ALC Environmental**
Address: 158 West 27th Street 8th Floor
New York NY 10001
P: (212) 675-5544 F: (212) 675-4698

Contract: **5 East Main Street**
Client Job #: **8062480033**
Location: **5 East Main Street**
1st Floor

Metro Lab ID #: **TA26050032**

Contact: **Matthew P. Carreiro**
M: (347) 558-2059
E: matthew.carreiro@alcevironemntal.com

Sampled By: V.B.
Sampled Date: 05/19/2026
Turnaround Time: 24 hrs

Sample Received: 05/19/2026
Sample Type: During
TEM Analysis Date: 05/20/2026
Reported By: Cheryl David
Report Date: 05/21/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
1	1	OWA - >5FT OF PERSONAL DECON ENTRANCE	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
2	2	OWA - >5FT OF WASTE DECON ENTRANCE	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
3	3	OWA - >5FT OF ENT TO WORK AREA	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
4	4	OWA - CENTER OF HALLWAY, 1ST FL	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
5	5	OWA - NORTH SIDE OF HALLWAY, >5FT OF WORK	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
6	6	FB	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
7	7	FBO	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
Comments									Equipment TEM SCOPE #2 - Hitachi H-7000					

**Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA). Micrographs available upon request.

Zlatan Dimitrijevic
Laboratory Director

Antonio Cruz
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

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- Bulk Sample Analysis by Polarized Light Microscopy (PLM) NOB adheres to NYS ELAP 198.6. This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
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- Bulk Sample Analysis by Transmission Electron Microscopy (TEM) NOB adheres to NYS ELAP Method 198.4.
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ASBESTOS AIR SAMPLING LOG

TEM
 PCM

Turn Around Time
 Rush 8 Hours 24 Hours
 6 Hours 12 Hours 3 Days

SHIFT: 1 Page 1 of 1
M T W T F S S
 / / / / / /

DATE: 05/19/26

PROJECT #: 80524B0033 PROJECT SITE: 5 East Main Street. WORK AREA: 1st Floor TA26050032
TECHNICIAN: Vyacheslav Borovskiy NYS CERT #: 26-62K3R-SHA13
ROTOMETER #: ALC-16 CALABRATION DATE: 04.09.26. MANAGER: Hinds

LABORATORY USE ONLY
LABORATORY PROJECT #:

FIELD SAMPLE ID NUMBER	DESCRIPTION LOCATION/ACTIVITY	SAMPLING PERIOD (MILITARY TIME)		Sample Time	CALIBRATION FLOW RATE		CAL. FLOW RATE AVERAGE	SAMPLE VOLUME (LITERS)	Fiber count per field	Airborne result F/cc
		START	STOP		PRE	POST				
		1	OLWA		>5ft of Peroral Decan entrance	8:30				
2	↓	>5ft of Waste Decan entrance	8:32	12:32	240	6	6	6	1440	
3	↓	>5ft of ent. to work area.	10:30	12:34	120	6	6	6	720	
4	↓	Center of hallway, 1st FL	10:32	12:36	120	6	6	6	720	
5	↓	North side of hallway, >5ft of work	10:34	12:38	120	6	6	6	720	
6	FB	-	-	-	-	-	-	-	-	
7	FB	-	-	-	-	-	-	-	-	

SAMPLE TYPE: BG - Background D-During DAF - During as Finals CLR - Clearance A - Ambient FB - Field Blank

RELINQUISHED BY: <u>Vyacheslav Borovskiy</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>05-19-26.</u>	TIME:	RECEIVED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>5/19/26</u>	TIME: <u>340p</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

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Contract: **5 East Main Street**
Client Job #: **80624B0033**
Location: **5 East Main Street**
2nd Floor

Metro Lab ID #: **TA26050039**

Contact: **Matthew P. Carreiro**
M: (347) 558-2059
E: matthew.carreiro@alcalvironemntal.com

Sampled By: V.B.
Sampled Date: 05/20/2026
Turnaround Time: 24 hrs

Sample Received: 05/20/2026
Sample Type: During
TEM Analysis Date: 05/21/2026
Reported By: Nicole Piech
Report Date: 05/21/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
1	1	OWA - >5FT OF PERSONAL DECON ENTRANCE	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
2	2	OWA - >5FT OF WASTE DECON ENTRANCE	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
3	3	OWA - SOUTH SECTION OF GROUND FLOOR	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
4	4	OWA - CENTER SECTION OF GROUND FLOOR	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
5	5	OWA - NORTH >5FT OF WASTE DISPOSAL, G. FL	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
6	6	OWA - >5FT OF P. DECON ENTRANCE	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
7	7	OWA - >5FT OF W. DECON ENTRANCE	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
8	8	OWA - SOUTH SECTION OF GROUND FLOOR	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
9	9	OWA - CENTER SECTION OF GROUND FLOOR	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
10	10	OWA - NORTH >5FT OF WASTE DISPOSAL	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

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Location: **5 East Main Street**
2nd Floor

Metro Lab ID #: **TA26050039**


Sample Received: 05/20/2026
Sample Type: During
TEM Analysis Date: 05/21/2026
Reported By: Nicole Piech
Report Date: 05/21/2026


Sampled By: V.B.
Sampled Date: 05/20/2026
Turnaround Time: 24 hrs

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12	12	FBO	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

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ASBESTOS AIR SAMPLING LOG

TEM
 PCM

Turn Around Time
 Rush 8 Hours 24 Hours
 6 Hours 12 Hours 3 Days

SHIFT Page 2 of

M	T	W	T	F	S	S
			✓			

DATE: 05/20/26

PROJECT #: 80624B0033 PROJECT SITE: 5. East Main Street. WORK AREA: 2nd Floor
 TECHNICIAN: Vyacheslav Borovskiy NYS CERT #: 26-6243R-SHAB.
 ROTOMETER #: ALC-16. CALABRATION DATE: 04.09.26 MANAGER: Hind's.

LABORATORY USE ONLY
 LABORATORY PROJECT #: TA26080039

FIELD SAMPLE ID NUMBER	DESCRIPTION LOCATION/ACTIVITY	SAMPLING PERIOD (MILITARY TIME)		Sample Time	CALIBRATION FLOW RATE		CAL. FLOW RATE AVERAGE	SAMPLE VOLUME (LITERS)	Fiber count per field	Airborne result F/cc
		START	STOP		PRE	POST				
		1	OWA >5ft of Personal Decon entrance		8:30	12:30				
2	>5ft of Waste Decon entrance	8:32	12:32	240	6	6	6	1440		
3	South section of Ground Floor	8:34	12:34	240	6	6	6	1440		
4	center section of Ground Floor	8:36	12:36	240	6	6	6	1440		
5	North, >5ft of Waste disposal, 6. Fl.	8:38	12:38	240	6	6	6	1440		
6	OWA >5ft of P. Decon entrance	12:40	14:40	120	6	6	6	720		
7	>5ft of W. Decon entrance	12:42	14:42	120	6	6	6	720		
8	South section of Ground Floor	12:44	14:44	120	6	6	6	720		
9	center section of Ground Floor	12:46	14:46	120	6	6	6	720		
10	North, >5ft of Waste disposal	12:48	14:48	120	6	6	6	720		
11	FB	-	-	-	-	-	-	-		
12	FBO	-	-	-	-	-	-	-		

SAMPLE TYPE: BG - Background D-During DAF - During as Finals CLR - Clearance A - Ambient FB - Field Blank

RELINQUISHED BY: <u>Vyacheslav Borovskiy</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>05.20.26.</u>	TIME:	RECEIVED BY: <u>ADELE</u>	SIGNATURE: <u>ALL</u>	DATE: <u>5/20/26</u>	TIME: <u>5:05p</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

ASBESTOS ANALYSIS of AIR SAMPLE
by TRANSMISSION ELECTRON MICROSCOPY

Client: **ALC Environmental**
Address: 158 West 27th Street 8th Floor
New York NY 10001
P: (212) 675-5544 F: (212) 675-4698

Contract: **5 East Main Street**
Client Job #: **80624B0033**
Location: **5 East Main Street**
2nd Floor

Metro Lab ID #: **TA26050045**

Contact: **Matthew P. Carreiro**
M: (347) 558-2059
E: matthew.carreiro@alcevironemntal.com

Sampled By: V.B.
Sampled Date: 05/21/2026
Turnaround Time: 24 hrs

Sample Received: 05/23/2026
Sample Type: During
TEM Analysis Date: 05/23/2026
Reported By: Nicole Piech
Report Date: 05/23/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
1	1	OWA - >5FT OF PERSONAL DECON ENTRANCE	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	<17.54	<0.0049
2	2	OWA - >5FT OF WASTE DECON ENTRANCE	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	<17.54	<0.0049
3	3	OWA - SOUTH SECTION OF GROUND FLOOR	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	<17.54	<0.0049
4	4	OWA - CENTER SECTION OF GROUND FLOOR	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	<17.54	<0.0049
5	5	OWA - NORTH SECTION OF GROUND FLOOR	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	<17.54	<0.0049
6	6	OWA - >5FT OF PERSONAL DECON ENTRANCE	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
7	7	OWA - >5FT OF WASTE DECON ENTRANCE	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
8	8	OWA - SOUTH SECTION OF GROUND FLOOR	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
9	9	OWA - CENTER SECTION OF GROUND FLOOR	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
10	10	OWA - NORTH SECTION OF GROUND FLOOR	720	12	0.0095	0.114	0	None Detected	N/A	0	0	0.0047	<8.77	<0.0047
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

**Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA). Micrographs available upon request.

Zlatan Dimitrijevic
Laboratory Director

Michael Issa
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

ASBESTOS ANALYSIS of AIR SAMPLE
by TRANSMISSION ELECTRON MICROSCOPY

Client: **ALC Environmental**
Address: 158 West 27th Street 8th Floor
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P: (212) 675-5544 F: (212) 675-4698

Contract: **5 East Main Street**
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Metro Lab ID #: **TA26050045**

Contact: **Matthew P. Carreiro**
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E: matthew.carreiro@alcenvironemntal.com


Sampled By: V.B.
Sampled Date: 05/21/2026
Turnaround Time: 24 hrs


Sample Received: 05/23/2026
Sample Type: During
TEM Analysis Date: 05/23/2026
Reported By: Nicole Piech
Report Date: 05/23/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
11	11	FB	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
12	12	FBO	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

**Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA). Micrographs available upon request.


Zlatan Dimitrijevic
Laboratory Director


Michael Issa
TEM Analyst

NYS ELAP ID # 12003
NVLAP Lab Code 500081-0

General Notes and Disclaimers

- The samples analyzed in this report were not collected by this laboratory - they were received from the client, or an agent of the client, in good condition, unless otherwise noted.
- All results are calculated based on client-provided samples and / or measurements and fall within the acceptable Quality Control limits, unless otherwise noted.
- The report shall not be reproduced, except in full, without the written approval of the laboratory.
- This report relates only to the samples tested. It may not be used by the client to claim project endorsement by NVLAP, NYS ELAP, or any other government agency.
- All samples will be properly disposed of after 60 days.
- Quality Control data (including 95% confidence limits, laboratory / analysis accuracy and precision) is available upon request.

Notes Regarding Asbestos Testing

- Air Sample Analysis by Phase Contrast Microscopy (PCM) adheres to Method NIOSH-7400. Results < 7 fibers / mm² are statistically insignificant.
- Percentages are calculated using the EPA equivalent Stratified Point-Count Method.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) Friable adheres to EPA/600/M4-082-20 or NYS ELAP 198.1.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) NOB adheres to NYS ELAP 198.6. This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
- All inhomogeneous layers of the bulk samples were analyzed separately.
- Analytical results are sometimes based on the residue percentage(s) provided by the client along with the filters. Trace denotes asbestos detected at $< 1\%$. Similarly, samples below quantitation limit (RL) are reported with a less than sign ($<$).
- Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.
- Bulk Sample Analysis by Transmission Electron Microscopy (TEM) NOB adheres to NYS ELAP Method 198.4.
- Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA).
- Air Sample Analysis by Transmission Electron Microscopy (TEM) Worksheets are available upon request.

158 West 27 Street, 8th Floor
New York, NY 10001
Phone: (212) 675-5544 FAX (212) 675-4698

ASBESTOS AIR SAMPLING LOG

TEM
 PCM

Turn Around Time
 Rush 8 Hours 24 Hours
 6 Hours 12 Hours 3 Days

DATE: 05/21/26

SHIFT
2

Page 1 of 7

M	T	W	T	F	S	S
				<input checked="" type="checkbox"/>		

PROJECT #: 80624B0033 PROJECT SITE: 5 East Main Street, 100044 WORK AREA: 2nd Floor

TECHNICIAN: Vyacheslav Borovkiy NYS CERT #: 26-62K3R-SHAB

ROTOMETER #: ALC-16 CALABRATION DATE: 04.09.26. MANAGER: Hinds

LABORATORY USE ONLY TA26050045
LABORATORY PROJECT #: _____

FIELD SAMPLE ID NUMBER	DESCRIPTION LOCATION/ACTIVITY	SAMPLING PERIOD (MILITARY TIME)		Sample Time	CALIBRATION FLOW RATE		CAL. FLOW RATE AVERAGE	SAMPLE VOLUME (LITERS)	Fiber count per field	Airborne result F/cc
		START	STOP		PRE	POST				
		1	OWA		>5ft of Personal Decan entrance.	8:30				
2		>5ft of Waste Decan entrance.	8:32	12:22	230	6	6	6	1380	
3		South section of Ground Floor	8:34	12:24	230	6	6	6	1380	
4		Center section of Ground Floor	8:36	12:26	230	6	6	6	1380	
5	↓	North section of Ground Floor	8:38	12:28	230	6	6	6	1380	
6	OWA	>5ft of Personal Decan entrance	12:30	14:30	120	6	6	6	720	
7		>5ft of Waste Decan entrance	12:32	14:32	120	6	6	6	720	
8		South section of Ground Floor	12:34	14:34	120	6	6	6	720	
9		Center section of Ground Floor	12:36	14:36	120	6	6	6	720	
10	↓	North section of Ground Floor	12:38	14:38	120	6	6	6	720	
11	FB	—	—	—	—	—	—	—	—	
12	FB	—	—	—	—	—	—	—	—	

SAMPLE TYPE: BG - Background D-During DAF - During as Finals CLR - Clearance A - Ambient FB - Field Blank

RELINQUISHED BY: <u>Vyacheslav Borovkiy</u>	SIGNATURE: <u>[Signature]</u>	DATE:	TIME:	RECEIVED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>5/23/26</u>	TIME: <u>11:00AM</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

ASBESTOS ANALYSIS of AIR SAMPLE
by TRANSMISSION ELECTRON MICROSCOPY

Client: **ALC Environmental**
Address: 158 West 27th Street 8th Floor
New York NY 10001
P: (212) 675-5544 F: (212) 675-4698

Contract: **5 East Main Street**
Client Job #: **80624B0033**
Location: **5 East Main Street**
2nd Floor

Metro Lab ID #: **TA26050044**

Contact: **Matthew P. Carreiro**
M: (347) 558-2059
E: matthew.carreiro@alcnvironemntal.com

Sampled By: V.B.
Sampled Date: 05/22/2026
Turnaround Time: 24 hrs

NY

Sample Received: 05/23/2026
Sample Type: During
TEM Analysis Date: 05/23/2026
Reported By: Nicole Piech
Report Date: 05/23/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
1	1	OWA - >5FT OF PERSOANL DECON ENTRANCE	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
2	2	OWA - > 5FT OF WASTE DECON ENTRANCE	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
3	3	OWA - NORTH SECTION OF GROUND FLOOR	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
4	4	OWA - CENTER SECTION OF GROUND FLOOR	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
5	5	OWA - EAST SECTION OF GROUND FLOOR	1440	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0047	<17.54	<0.0047
6	6	OWA - >5FT OF PERSOANL DECON ENTRANCE	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	<13.16	<0.0047
7	7	OWA - >5FT OF WASTE DECON ENT.	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	<13.16	<0.0047
8	8	OWA - NORTH SECTION OF GROUND FLOOR	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	<13.16	<0.0047
9	9	OWA - CENTER SECTION OF GROUND FLOOR	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	<13.16	<0.0047
10	10	OWA - EAST SECTION OF GROUND FLOOR	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	<13.16	<0.0047
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

**Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA). Micrographs available upon request.

Zlatan Dimitrijevic
Laboratory Director

Antonio Cruz
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

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by TRANSMISSION ELECTRON MICROSCOPY

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Contract: **5 East Main Street**
Client Job #: **80624B0033**
Location: **5 East Main Street**
2nd Floor
NY

Sampled By: V.B.
Sampled Date: 05/22/2026
Turnaround Time: 24 hrs


Metro Lab ID #: **TA26050044**


Sample Received: 05/23/2026
Sample Type: During
TEM Analysis Date: 05/23/2026
Reported By: Nicole Piech
Report Date: 05/23/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Volume (L)	# Grids Read	Grid Opening (mm ²)	Total Area Analyzed (mm ²)	# Non-Asbestos Structures	Asbestos Type(s)	Micrograph #	0.5u - 5 u	>5u	Sensitivity (S/cc)	Asbestos (S/mm ²)	Asbestos (S/cc)
11	11	FB	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
12	12	FBO	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
Comments									Equipment TEM SCOPE #1 - Hitachi H-600					

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Zlatan Dimitrijevic
Laboratory Director


Antonio Cruz
TEM Analyst

NYS ELAP ID # 12003
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Notes Regarding Asbestos Testing

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- Percentages are calculated using the EPA equivalent Stratified Point-Count Method.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) Friable adheres to EPA/600/M4-082-20 or NYS ELAP 198.1.
- Bulk Sample Analysis by Polarized Light Microscopy (PLM) NOB adheres to NYS ELAP 198.6. This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.
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ASBESTOS AIR SAMPLING LOG

Turn Around Time
 Rush 8 Hours 24 Hours
 6 Hours 12 Hours 3 Days

SHIFT: I Page I of 2

M	T	W	T	F	S	S
				✓		

158 West 27 Street, 8th Floor
 New York, NY 10001
 Phone: (212) 675-5544 FAX (212) 675-4698

TEM
 PCM

DATE: 05/22/26

PROJECT #: 80624B0033 PROJECT SITE: 5 east Main Street. WORK AREA: 2nd floor
 TECHNICIAN: Vyacheslav Borovskiy NYS CERT #: 26-62K3R-SHAB.
 ROTOMETER #: ALC-16 CALABRATION DATE: 04.09.26 MANAGER: Hinds.

LABORATORY USE ONLY TA26050044
 LABORATORY PROJECT #:

FIELD SAMPLE ID NUMBER	DESCRIPTION LOCATION/ACTIVITY	SAMPLING PERIOD (MILITARY TIME)		Sample Time	CALIBRATION FLOW RATE		CAL. FLOW RATE AVERAGE	SAMPLE VOLUME (LITERS)	Fiber count per field	Airborne result F/cc
		START	STOP		PRE	POST				
		1	GWA >Sft of Personal Decon entrance.		7:30	11:20				
2	>Sft of Waste Decon entrance.	7:32	11:22	240	6	6	6	1440		
3	North section of Ground Floor	7:34	11:24	240	6	6	6	1440		
4	center section of Ground Floor	7:36	11:26	240	6	6	6	1440		
5	east section of Ground Floor	7:38	11:28	240	6	6	6	1440		
6	GWA >Sft of Personal Decon ent.	11:30	14:30	180	6	6	6	1080		
7	>Sft of Waste Decon ent.	11:32	14:32	180	6	6	6	1080		
8	North section of Ground Floor	11:34	14:34	180	6	6	6	1080		
9	center section of Ground Floor	11:36	14:36	180	6	6	6	1080		
10	east section of Ground Floor	11:38	14:38	180	6	6	6	1080		
11	FB									
12	FB0									

SAMPLE TYPE: BG - Background D-During DAF - During as Finals CLR - Clearance A - Ambient FB - Field Blank

RELINQUISHED BY: <u>Vyacheslav Borovskiy</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>05.22.26.</u>	TIME:	RECEIVED BY: <u>[Signature]</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>5/23/26</u>	TIME: <u>1:00AM</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME: