

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**
1st Floor & Basement
NY

Metro Lab ID #: **TA26060003**

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

Sampled By: V.B.
Sampled Date: 06/01/2026
Turnaround Time: 6 hrs

Sample Received: 06/01/2026
Sample Type: During
TEM Analysis Date: 06/01/2026
Reported By: Sean Gonzalez Villamar
Report Date: 06/01/2026

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	01	OWA - >5TH OF PERSONAL DECON ENT., 1ST FL	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	< 17.54	< 0.0049
2	02	OWA - >5TH OF WASTE DECON ENT., 1ST FL	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	< 17.54	< 0.0049
3	03	OWA - >5TH OF PERSONAL DECON ENT., BASEMENT	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	< 17.54	< 0.0049
4	04	OWA - >5TH OF WASTE DECON ENT., BASEMENT	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	< 17.54	< 0.0049
5	05	OWA - >5FL OF ENTRANCE TO TENT #1	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	< 17.54	< 0.0049
6	06	OWA - >5FL OF ENTRANCE TO TENT #2	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	< 17.54	< 0.0049
7	07	OWA - >5FL OF ENTRANCE TO TENT #3	1380	6	0.0095	0.057	0	None Detected	N/A	0	0	0.0049	< 17.54	< 0.0049
8	08	OWA - >5TH OF PERSONAL DECON ENT., 1ST FL	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
9	09	OWA - >5TH OF WASTE DECON ENT., 1ST FL	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
10	10	OWA - >5TH OF PERSONAL DECON ENT., BASEMENT	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

Zlatan Dimitrijevic
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

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by TRANSMISSION ELECTRON MICROSCOPY

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NY

Metro Lab ID #: **TA26060003**

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

Sampled By: V.B.
Sampled Date: 06/01/2026
Turnaround Time: 6 hrs

Sample Received: 06/01/2026
Sample Type: During
TEM Analysis Date: 06/01/2026
Reported By: Sean Gonzalez Villamar
Report Date: 06/01/2026

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	OWA - >5TH OF WASTE DECON ENT., BASEMENT	8	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
12	12	OWA - >5FL OF ENTRANCE TO TENT #1	8	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
13	13	OWA - >5FL OF ENTRANCE TO TENT #2	8	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
14	14	OWA - >5FL OF ENTRANCE TO TENT #3	8	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
15	15	FIELD BLANK	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
16	16	FIELD BLANK OPEN	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

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TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

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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 / mm^2 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
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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
Z

Page 2 of 2

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

DATE: 06/01/26

PROJECT #: 8062430033

PROJECT SITE: 5 East Main Street

WORK AREA: 1st FL, + Basement

TA26060003

TECHNICIAN: Vyacheslav Borovskiy

NYS CERT #: 26-62K3R-SHAB

ROTOMETER #: ALC-16

CALABRATION DATE: 01.09.26

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				
2	>5ft of Waste Decan ent., 1st FL.	7:32	11:22	230	6	6	6	1380		
3	>5ft of Personal Decan ent., Basement.	7:34	11:24	230	6	6	6	1380		
4	>5ft of Waste Decan ent., Basement.	7:36	11:26	230	6	6	6	1380		
5	>5ft of entrance to Tent #1	7:38	11:28	230	6	6	6	1380		
6	>5ft of entrance to tent #2	7:40	11:30	230	6	6	6	1380		
7	>5ft of entrance to tent #3.	7:42	11:32	230	6	6	6	1380		
8	OWA >5ft of Personal Decan ent., 1st FL.	11:34	14:34	180	6	6	6	1080		
9	>5ft of Waste Decan ent., 1st FL.	11:36	14:36	180	6	6	6	1080		
10	>5ft of Personal Decan ent., Basement	11:38	14:38	180	6	6	6	1080		
11	>5ft of Waste Decan ent., Basement	11:40	14:40	180	6	6	6	1080		
12	>5ft of entrance to Tent #1.	11:42	14:42	180	6	6	6	1080		

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>06-01-26</u>	TIME:	RECEIVED BY:	SIGNATURE: <u>[Signature]</u>	DATE: <u>6/1/26</u>	TIME: <u>3:20P</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

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
2 Page 2 of 2

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

DATE: 06/01/26

PROJECT #: 80624B0033 PROJECT SITE: 5 East Main Street WORK AREA: Basement, 1st FL.

TAG: 6060003

TECHNICIAN: Vyacheslav Borovkiy NYS CERT #: 26-6243R-5HAB

ROTOMETER #: ALC-15 CALABRATION DATE: 04-09-26 MANAGER: Hind's

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				
		13	>5ft of entrance to Tent #2		11:44	14:44				
14	>5ft of entrance to Tent #3	11:46	14:46	180	6	6	6	1080		
15	FB.	-	-	-	-	-	-	-		
16	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: <u>06-01-26</u>	TIME:	RECEIVED BY:	SIGNATURE: <u>[Signature]</u>	DATE: <u>06/01/26</u>	TIME: <u>320P</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

ASBESTOS ANALYSIS of AIR SAMPLE
by TRANSMISSION ELECTRON MICROSCOPY

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

Contract: **5 East Main Street**
Client Job #: **80624B0033**
Location: **5 East Main Street**
1st Floor
New York NY

Sampled By: **F.S.**
Sampled Date: **06/02/2026**
Turnaround Time: **24 hrs**

Metro Lab ID #: **TA26060012**

Sample Received: **06/04/2026**
Sample Type: **During**
TEM Analysis Date: **06/05/2026**
Reported By: **Meredith Gonzalez Villamar**
Report Date: **06/05/2026**

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	01	DECON - CLEAN ROOM	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
2	02	PW DECON - WASTE ROOM	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
3	03	NORTH ENTRANCE	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
4	04	EAST ENTRANCE	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
5	05	SIDE ENTRANCE	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
6	06	CRITICAL BARRIER	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
7	07	SOUTH ENTRANCE	1080	8	0.0095	0.076	0	None Detected	N/A	0	0	0.0047	< 13.16	< 0.0047
8	08	FIELD BLANK	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
9	09	FIELD BLANK	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
10	10	FIELD BLANK	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

Atef Guirguis
TEM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

General Notes and Disclaimers

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- 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 ($<$).
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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 1 of 1

M	T	W	T	F	S	S
	✓					

DATE: 06/02/26

PROJECT # 80624B0033

PROJECT SITE: 5 E. Main St., N.Y., N.Y.

WORK AREA: FIRST FLOOR

TECHNICIAN: FATAI SHAKONI

NYS CERT # 25-6LSDR-SHAB

ROTOMETER #: ATK9/22-N

CALABRATION DATE: 03/10/26

MANAGER: _____

LABORATORY USE ONLY

LABORATORY PROJECT #: TAR20060012

FIELD SAMPLE ID NUMBER	DESCRIPTION LOCATION/ACTIVITY	SAMPLING PERIOD (MILITARY TIME)		Sample Time	CALIBRATION FLOW RATE		CAL. RATE AVERAGE	SAMPLE VOLUME (LITERS)	Fiber count per field	Airborne result F/cc
		START	STOP		PRE	POST				
		01	Decon - Clean Room		1230	1530				
02	Pls Decon - Waste Room	1232	1532	180	6	6	6	1080		
03	North Entrance	1234	1534	180	6	6	6	1080		
04	East Entrance	1236	1536	180	6	6	6	1080		
05	Side Entrance	1238	1538	180	6	6	6	1080		
06	Critical Barrier	1240	1540	180	6	6	6	1080		
07	South Entrance	1242	1542	180	6	6	6	1080		
08	FIB									
09	FIB									
10	FIB									

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

RELINQUISHED BY: <u>FATAI SHAKONI</u>	SIGNATURE: <u>[Signature]</u>	DATE: <u>06/02/26</u>	TIME: <u>5pm</u>	RECEIVED BY: <u>ADOLE</u>	SIGNATURE: <u>ALC</u>	DATE: <u>6/4/26</u>	TIME: <u>8:11P</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

ASBESTOS ANALYSIS of AIR SAMPLE by PHASE CONTRAST MICROSCOPY

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Address: 158 West 27th Street 8th Floor
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Contact: **Matthew P. Carreiro**
M: (347) 558-2059
E: matthew.carreiro@alcenvironmental.com

Contract: **5 East Main Street**
Client Job #: **80624B0033**
Location: **5 East Main Street**
Basement
NY NY

Sampled By: T.S.
Sampled Date: 06/02/2026
Turnaround Time: Rush (1-2 hrs)

Metro Lab ID #: **A26060039**

Sample Received: 06/02/2026
Sample Type: Clearance
PCM Analysis Date: 06/02/2026
Reported By: Marian Zaki
Report Date: 06/02/2026

Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Initial Flow Rate (l/min)	Final Flow Rate (l/min)	Average Flow Rate	Duration (min)	Fibers	Fields	Volume (l)	Fibers / sq mm	Fibers / CC
1	01	OWA - 5' FROM PERSONAL DECON	15	15	15	120	4	100	1800	5.10	< 0.001
2	02	OWA - 5' FROM WASTE DECON	15	15	15	120	2	100	1800	2.55	< 0.001
3	03	OWA - SOUTH SEDIM OF BASEMENT	15	15	15	120	5	100	1800	6.37	< 0.001
4	04	OWA - NORTH SECTION OF BASEMENT	15	15	15	120	3	100	1800	3.82	< 0.001
5	05	OWA - EAST SECTION OF BASEMENT	15	15	15	120	6	100	1800	7.64	0.002
6	06	IWA - CENTER OF TENT 1	15	15	15	120	4.5	100	1800	5.73	< 0.001
7	07	IWA - CENTER OF TENT 2	15	15	15	120	2.5	100	1800	3.18	< 0.001
8	08	IWA - CENTER OF TENT 3	15	15	15	120	7	100	1800	8.92	0.002
9	09	IWA - NORTH OF TENT 1	15	15	15	120	3	100	1800	3.82	< 0.001
10	10	IWA - NORTH OF TENT2	15	15	15	120	5	100	1800	6.37	< 0.001
Comments								Equipment PCM SCOPE #2 - Olympus CHS No. 8H0043			

**The Intra Lab RSD for 5-20 fibers per 100 fields is 0.4726, for 21-50 fibers per 100 fields is 0.2393, and for 51-100 fibers per 100 fields is 0.1095.



Zlatan Dimitrijevic
Laboratory Director



Reda Abdelmalak
PCM Analyst

NYS ELAP ID # 12003

NVLAP Lab Code 500081-0

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E: matthew.carreiro@alcenvironemntal.com

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Location: **5 East Main Street**
Basement
NY NY

Sampled By: T.S.
Sampled Date: 06/02/2026
Turnaround Time: Rush (1-2 hrs)


Metro Lab ID #: **A26060039**


Sample Received: 06/02/2026
Sample Type: Clearance
PCM Analysis Date: 06/02/2026
Reported By: Marian Zaki
Report Date: 06/02/2026

Summary of Analysis

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11	11	F/B	N/A	N/A	N/A	N/A	0	100	N/A	0.00	N/A
12	12	F/B	N/A	N/A	N/A	N/A	0	100	N/A	0.00	N/A
Comments								Equipment PCM SCOPE #2 - Olympus CHS No. 8H0043			

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Zlatan Dimitrijevic
Laboratory Director


Reda Abdelmalak
PCM Analyst

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- 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.

"RUSH" - Please Call (347) 432-3232 with Results"

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
1 Page 1 of 1

M	T	W	T	F	S	S
	✓					

DATE: 06/02/26

PROJECT #: 80624B0033 PROJECT SITE: 5 E. Main Street N.Y. NY. WORK AREA: Basement
TECHNICIAN: FATAI SHEKONI NYS CERT #: 25-6LSDF-SHAB
ROTOMETER #: ATK: 9/22-N CALABRATION DATE: 03/10/26 MANAGER: _____

A26060039

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					
											01
02	OWA	5' From Waste Decom	0832	1032	120	15	15	15	1800		
03	OWA	South Section of Basement	0834	1034	120	15	15	15	1800		
04	OWA	North Section of Basement	0836	1036	120	15	15	15	1800		
05	OWA	East Section of Basement	0838	1038	120	15	15	15	1800		
06	IWA	Center of Tent 1	0840	1040	120	15	15	15	1800		
07	IWA	Center of Tent 2	0842	1042	120	15	15	15	1800		
08	IWA	Center of Tent 3	0844	1044	120	15	15	15	1800		
09	IWA	North of Tent 1	0846	1046	120	15	15	15	1800		
10	IWA	North of Tent 2	0848	1048	120	15	15	15	1800		
11		F/B									
12		F/B									

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

RELINQUISHED BY: <u>FATAI SHEKONI</u>	SIGNATURE: 	DATE: <u>06-02-26</u>	TIME: <u>11:20 am</u>	RECEIVED BY: 	SIGNATURE: 	DATE: <u>6/2/26</u>	TIME: <u>1125A</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME:

RA 6/2/26 12:04 PM

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

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

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

Sampled By: **A.M.**
Sampled Date: **06/03/2026**
Turnaround Time: **24 hrs**

Metro Lab ID #: **TA26060010**

Sample Received: **06/04/2026**
Sample Type: **During**
TEM Analysis Date: **06/05/2026**
Reported By: **Cheryl David**
Report Date: **06/05/2026**

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	01	BY CLEAN DECON ROOM	N/A	N/A	N/A	N/A	N/A	Overloaded	N/A	N/A	N/A	N/A	N/A	N/A
2	02	BY WASTE DECON ROOM	N/A	N/A	N/A	N/A	N/A	Overloaded	N/A	N/A	N/A	N/A	N/A	N/A
3	03	NORTH ENTRANCE TO THE BUILDING	N/A	N/A	N/A	N/A	N/A	Overloaded	N/A	N/A	N/A	N/A	N/A	N/A
4	04	EASTH ENTRANCE TO THE BUILDING	N/A	N/A	N/A	N/A	N/A	Overloaded	N/A	N/A	N/A	N/A	N/A	N/A
5	05	SIDE ENTRANCE TO THE BUILDING	N/A	N/A	N/A	N/A	N/A	Overloaded	N/A	N/A	N/A	N/A	N/A	N/A
6	06	SOUTH ENTRANCE TO THE BUILDING	N/A	N/A	N/A	N/A	N/A	Overloaded	N/A	N/A	N/A	N/A	N/A	N/A
7	07	CRITICAL BARRIER	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
8	08	F/B	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
9	09	F/B	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
10	10	F/B	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

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.

ASBESTOS AIR SAMPLING LOG

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

TEM
 PCM

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

SHIFT: _____ Page 1 of 1

M	T	W	T	F	S	S
		X				

DATE: 05/03/26

PROJECT #: _____ PROJECT SITE: SE MAIN ST, MANHATTAN NY WORK AREA: 1st Floor
 TECHNICIAN: AYOOLA MARTINS NYS CERT #: 25-6514J SHAB.
 ROTOMETER #: ATK 2024-41 CALABRATION DATE: 04-27-26 MANAGER: _____

LABORATORY USE ONLY
LABORATORY PROJECT #: T26060010

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				
02	BY WASTE DECON ROOM	0731	1431	420	6	6	6	2520		
03	NORTH ENTRANCE TO THE BUILDING	0732	1432	420	6	6	6	2520		
04	EASTH ENTRANCE TO THE BUILDING	0733	1433	420	6	6	6	2520		
05	SIDE ENTRANCE TO THE BUILDING	0734	1434	420	6	6	6	2520		
06	SOUTH ENTRANCE TO THE BUILDING	0735	1435	420	6	6	6	2520		
07	CRITICAL BARRIER	0736	1436	420	6	6	6	2520		
08	FIB									
09	FIB									
10	FIB									

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

RELINQUISHED BY: <u>AYOOLA MARTINS</u>	SIGNATURE: <u>Ayoola Martins</u>	DATE: <u>5/3/26</u>	TIME:	RECEIVED BY: <u>ADOLE</u>	SIGNATURE: <u>ALL</u>	DATE: <u>6/4/26</u>	TIME: <u>8:11P</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**
1st Floor

Metro Lab ID #: **TA26060011**

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

Sampled By: A.M.
Sampled Date: 06/04/2026
Turnaround Time: 24 hrs

NY

Sample Received: 06/04/2026
Sample Type: During
TEM Analysis Date: 06/05/2026
Reported By: Meredith Gonzalez Villamar
Report Date: 06/05/2026

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	01	BY PERSONAL DECON	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	< 26.32	< 0.0040
2	02	BY WASTE DECON	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.004	< 26.32	< 0.0040
3	03	NORTH ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.004	< 26.32	< 0.0040
4	04	EAST ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.004	< 26.32	< 0.0040
5	05	SIDE ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.004	< 26.32	< 0.0040
6	06	CRITICAL BARRIER	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.004	< 26.32	< 0.0040
7	07	SOUTH ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.004	< 26.32	< 0.0040
8	08	FIELD BLANK	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
9	09	FIELD BLANK	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
10	10	FIELD BLANK	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

Atef Guirguis
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.
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- 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

Page 1 of 1

M	T	W	T	F	S	S
			X			

DATE: 05/04/26

PROJECT #: 80624B033 PROJECT SITE: 5 E Main St NY WORK AREA: FIRST FLOOR

TECHNICIAN: AYOOLA MARTINS NYS CERT #: 25-65145-SHAB.

ROTOMETER #: ATK2024-41 CALABRATION DATE: 04-27-26 MANAGER: _____

LABORATORY USE ONLY
 LABORATORY PROJECT #: TAR6060011

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				
02	BY WASTE DECON	0731	1431	420	6	6	6	2520		
03	NORTH ENTRANCE	0732	1432	420	6	6	6	2520		
04	EAST ENTRANCE	0733	1433	420	6	6	6	2520		
05	SIDE ENTRANCE	0734	1434	420	6	6	6	2520		
06	CRITICAL BARRIER	0735	1435	420	6	6	6	2520		
07	SOUTH ENTRANCE	0736	1436	420	6	6	6	2520		
08	FLB									
09	FLB									
10	FLB									

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

RELINQUISHED BY: <u>AYOOLA MARTINS</u>	SIGNATURE: <u>Ayola Martins</u>	DATE: <u>09-02-26</u>	TIME:	RECEIVED BY: <u>ADOLE</u>	SIGNATURE: <u>Alc</u>	DATE: <u>06/4/26</u>	TIME: <u>8:11P</u>
RELINQUISHED BY: <u>AYOOLA MARTINS</u>	SIGNATURE: <u>Ayola Martins</u>	DATE: <u>06-04-26</u>	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**
1st Floor Open Place

Metro Lab ID #: **TA26060020**

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

Sampled By: A.M.
Sampled Date: 06/05/2026
Turnaround Time: 24 hrs

Sample Received: 06/06/2026
Sample Type: During
TEM Analysis Date: 06/07/2026
Reported By: Cheryl David
Report Date: 06/07/2026

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	01	BY PERSONAL DECON	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
2	02	BY WASTE DECON	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
3	03	NORTH ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
4	04	EAST ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
5	05	SIDE ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
6	06	CRITICAL BARRIER	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
7	07	SOUTH ENTRANCE	2520	4	0.0095	0.038	0	None Detected	N/A	0	0	0.0040	<26.32	<0.0040
8	08	F/B	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
9	09	F/B	N/A	N/A	N/A	N/A	N/A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A
10	10	F/B	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

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- 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.
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- Air Sample Analysis by Transmission Electron Microscopy (TEM) adheres to Method EPA CFR Part 763 Final Rule (AHERA).
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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

Page 1 of 1

M	T	W	T	F	S	S
				X		

DATE: 06/05/26

PROJECT #: 80624B0033 PROJECT SITE: SE. MANHST, NY

WORK AREA: 1st Floor OPEN PLACE

TECHNICIAN: AYOOLA MATIAS NYS CERT #: 25-65115-SHAB

ROTOMETER #: ATK 2024-41 CALABRATION DATE: 04-17-26 MANAGER: _____

LABORATORY USE ONLY
LABORATORY PROJECT #: TA26060020

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				
02	BY WASTE DECON	0731	1431	420	6	6	6	2520		
03	NORTH ENTRANCE	0732	1432	420	6	6	6	2520		
04	EAST ENTRANCE	0733	1433	420	6	6	6	2520		
05	SIDE ENTRANCE	0734	1434	420	6	6	6	2520		
06	CRITICAL BARRIER	0735	1435	420	6	6	6	2520		
07	SOUTH ENTRANCE	0736	1436	420	6	6	6	2520		
08	FB									
09	FB									
10	FB									

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

RELINQUISHED BY: <u>AYOOLA MATIAS</u>	SIGNATURE: <u>Ayoala Matias</u>	DATE: <u>06-05-26</u>	TIME:	RECEIVED BY: <u>ABELE</u>	SIGNATURE: <u>ALC</u>	DATE: <u>6/6/26</u>	TIME: <u>11:13P</u>
RELINQUISHED BY:	SIGNATURE:	DATE:	TIME:	RECEIVED BY:	SIGNATURE:	DATE:	TIME: