



October 7, 2026

Ms. Fides Gardiner
Sr. Project Manager
Dormitory Authority, State of New York
Lehman College DASNY Field Office
250 Bedford Park Blvd W.
Bronx, NY 10468

**RE: Lehman College Carman Hall Unit Ventilator System Replacement
2790 Goulden Avenue, Bronx, NY 10468
Ambient Air Sampling of the Locations Determined by the Facility
DASNY Project No.: 3577909999**

Dear Ms.Gardiner:

In connection with the Unit Ventilator System Replacement project associated with the Carman Hall Building as noted above, LiRo Engineers, Inc., the environmental consultant for DASNY at the above noted site, performed ambient asbestos air sampling at twenty (20) locations at the direction of the Dormitory Authority - State of New York. The air sampling was performed on October 6, 2026. The air sampling was performed by LiRos NYSDOL certified project monitor, Adeyinka Adepegba.

The results of the asbestos air samples conducted by LiRo Engineers, Inc. are considered acceptable based upon clearance and/or re-occupancy criteria as noted in the NYS DOL, Industrial Code Rule 56, section 56-4.11 (PCM Clearance Criteria), which states "The PCM clearance air sample results shall be considered satisfactory when every clearance air sample demonstrates an airborne concentration of fibers less than 0.01 fibers per cubic centimeter." As per the ambient air testing results & observations, there are no asbestos air quality restrictions regarding the entry and access as noted in our letter. Listed below are the locations LiRo performed the asbestos ambient air sampling.

Sample Number	Building Area	Location	Air Sample Results
1	5 Ft w/in North Side Corridor	Basement	< 0.001 f/cc
2	Male Bathroom	Basement	< 0.001 f/cc
3	North Side Hallway	Basement	< 0.001 f/cc
4	South side Hallway	Basement	0.002 f/cc
5	West Side Hallway	Basement	< 0.001 f/cc
6	5 Ft w/in East Side Corridor	1 st Floor	< 0.001 f/cc
7	Bathroom	1 st Floor	< 0.001 f/cc
8	North Side Hallway	1 st Floor	< 0.001 f/cc
9	South side Hallway	1 st Floor	0.002 f/cc
10	West Side Hallway	1 st Floor	< 0.001 f/cc
11	5 Ft w/in East Side Corridor	2 nd Floor	< 0.001 f/cc
12	Bathroom	2 nd Floor	< 0.001 f/cc
13	North Side Hallway	2 nd Floor	< 0.001 f/cc
14	South side Hallway	2 nd Floor	< 0.001 f/cc
15	West Side Hallway	2 nd Floor	< 0.001 f/cc

**LiRo Engineers, Inc.**

A LiRo-Hill Company

235 East Jericho Tpke, Mineola, NY 11501 Telephone 516.746.2350 www.liro-hill.com

Sample Number	Building Area	Location	Air Sample Results
16	5 Ft w/in East Side Corridor	3 rd Floor	< 0.001 f/cc
17	Bathroom	3 rd Floor	< 0.001 f/cc
18	North Side Hallway	3 rd Floor	< 0.001 f/cc
19	South side Hallway	3 rd Floor	< 0.001 f/cc
20	West Side Hallway	3 rd Floor	< 0.001 f/cc

If you require any additional information or have any questions, please contact me at (516) 595-2900.

Sincerely,

LiRo Engineers, Inc.

Rosemarie Salerno

Project Manager/Associate

Attached:

Lab Results and COC

Lab and Personnel Certifications

Client Name: The Liro Group

Phase Contrast Microscopy (PCM) Fiber Results

23-245-0113.01-86; Lehman College-Carmen; 2790 Goulden Ave., Bronx, NY 10468, Unit Ventilator, Carman Hall Basement To 3rd FI DASNY Project No.: 3577909999; Final Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ²)	Fibers Conc. (Fibers/cc)	TWA
01	1	10/6/2026	10.5	180	1890	100	3.5	4.46	< 0.001	
Location: IWA 5 Ft Within North Side Corridor - Basement										
02	2	10/6/2026	10.5	180	1890	100	4	5.10	< 0.001	
Location: IWA In Male Bathroom - Basement										
03	3	10/6/2026	10.5	180	1890	100	4	5.10	< 0.001	
Location: IWA North Side Hallway - Basement										
04	4	10/6/2026	10.5	180	1890	100	6	7.64	0.002	
Location: IWA South Side Hallway - Basement										
05	5	10/6/2026	10.5	180	1890	100	3	3.82	< 0.001	
Location: IWA West Side Hallway - Basement										
06	6	10/6/2026	10.5	180	1890	100	5	6.37	< 0.001	
Location: IWA 5 Ft Within East Side Corridor - 1st FI										
07	7	10/6/2026	10.5	180	1890	100	3	3.82	< 0.001	
Location: IWA Inside Bathroom - 1st FI										
08	8	10/6/2026	10.5	180	1890	100	4	5.10	< 0.001	
Location: North Side Hallway - 1st FI										
09	9	10/6/2026	10.5	180	1890	100	6	7.64	0.002	
Location: IWA South Side Hallway - 1st FI										
10	10	10/6/2026	10.5	180	1890	100	5	6.37	< 0.001	
Location: IWA West Side Hallway - 1st FI										
11	11	10/6/2026	10.5	180	1890	100	5	6.37	< 0.001	
Location: IWA 5 Ft Within East Side Corridor - 2nd FI										

See Reporting notes on last page

Client Name: The Liro Group

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AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ²)	Fibers Conc. (Fibers/cc)	TWA
12	12	10/6/2026	10.5	180	1890	100	3	3.82	< 0.001	
Location: IWA Inside Bathroom - 2nd FI										
13	13	10/6/2026	10.5	180	1890	100	4	5.10	< 0.001	
Location: IWA North Side Hallway - 2nd FI										
14	14	10/6/2026	10.5	180	1890	100	2	2.55	< 0.001	
Location: IWA South Side Hallway - 2nd FI										
15	15	10/6/2026	10.5	180	1890	100	4	5.10	< 0.001	
Location: IWA West Side Hallway - 2nd FI										
16	16	10/6/2026	10.5	180	1890	100	5	6.37	< 0.001	
Location: IWA 5 Ft Within East Side Corridor 3rd FI										
17	17	10/6/2026	10.5	180	1890	100	5	6.37	< 0.001	
Location: IWA Inside Bathroom - 3rd FI										
18	18	10/6/2026	10.5	180	1890	100	3	3.82	< 0.001	
Location: IWA North Side In Hallway - 3rd FI										
19	19	10/6/2026	10.5	180	1890	100	4	5.10	< 0.001	
Location: IWA South Side In Hallway - 3rd FI										
20	20	10/6/2026	10.5	180	1890	100	5	6.37	< 0.001	
Location: IWA West Side In Hallway - 3rd FI										
21 blank	21	10/6/2026	0	0	0	100	0	ND		
Location: Field Blank										
										Footnotes: 1
22 blank	22	10/6/2026	0	0	0	100	0	ND		
Location: Field Blank										
										Footnotes: 1

Reporting Notes:

Field Blank Average: 0 f/mm2

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

Analyzed by: Kenneth R. Harrell



Reviewed by: Kenneth R. Harrell



Date: 10/7/2026

By NIOSH 7400(A) Method, Issue #3, 2019-06-14: Using an Olympus, Model BH2 microscope, Serial #: 219684; Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: RSD: Intralab Srs: low= 0.08, med= 0.07, high= 0.05; Interlab Sr=0.27. (NY ELAP Lab 11480, NJ Lab ID #NY031)

END OF REPORT