Mystic Air Quality Consultants, Inc.

1204 North Road, Groton, Connecticut 06340

www.mysticair.com *maqc2@aol.com* *800 247-7746*

January 26, 2025

Mr. Sam Kilpatrick
Groton Public Schools
1300 Flanders Road
Groton, CT 06355

Re: **Radon 3 Year Re-Testing (1/13-16/25)**
Northeast Academy Arts Magnet School
115 Oslo Street; Mystic, CT

Dear Sam:

As requested, Mystic Air Quality Consultants, Inc. conducted radon testing at the location above on January 13th – 16th, 2025. The kits were placed in their respective locations at your facilities, then picked up and mailed to Airchek lab, where Mystic Air Quality arranged for analytical services. The testing was conducted by a Certified Radon Specialist, Christopher Muller (NRSB License #6SS0019).

The results for radon in air are summarized below:

Location	Radon Test Kit #	Result (pCi/L)
1121	11891022	3.6
1121 (dup.)	11891032	3.6
1131	11891090	1.1
1254	11891046	<0.3
1211	11891071	<0.3
1304	11891052	0.6
Blank 1	11891045	<0.3

A concentration of 4.0 picocuries of radon per liter of air (pCi/L) is the threshold at which the US EPA recommends further testing and consideration of remediation. **All locations are safe for occupancy under current EPA standards for radon.**

Thank you for selecting Mystic Air Quality to perform these services.

Sincerely,

Christopher J. Eident CIH, CSP, MPH
CEO

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH
RADON PROGRAM
SCHOOL RADON **RE-EVALUATION** REPORT FORM

July 2023

The following form must be submitted to the Connecticut Department of Public Health Radon Program within ten (10) business days of providing a final written report of radon measurement activities to school personnel.
Do not send test results or other documents.
Submit this signed form by **email** to the Radon Program at:
DPH.RadonReports@ct.gov

Name of School: Northeast Academy Arts Magnet School

Address:
(Street, town, zip code) 115 Oslo Street
Mystic, CT 06355

Measurement Company: Mystic Air Quality Consultants

Please provide the following summary information:

Dates of Testing:
(Deployment/retrieval dates. Include confirmatory testing dates, if applicable.) 01/13/2025 To 01/16/2025

Total # of Rooms Tested: 5

Total # of Rooms Requiring Re-Testing: 0

Total # of Rooms Where Average Results Were at or above 4.0 pCi/L: 0

Radon measurement activities were carried out in accordance with United States Environmental Protection Agency protocols and the Connecticut Department of Public Health Radon Program's *School Radon Testing Guidance* at the location described above.

Christopher Muller / NRSB #655001	[signature]	1/26/25
Measurement Professional / NRPP/NRSB #	Signature	Date
School Designee / Title	Signature	Date

Phone: (860) 509-7300
Telephone Device for the Deaf (860) 509-7191
410 Capitol Avenue - MS # 12-RAD
P.O. Box 340308, Hartford, CT 06134
An Equal Opportunity Employer

Kit Number	Start Date	Start Time	End Date	End Time	Temp.	Facility	Building	Room	Project ID	Floor	Result
11891022	2025-01-13	7:00 am	2025-01-16	7:00 am	70	GROTON SCHOOLS	NORTHEAST ACADEMY ARTS MAGNET SCHOO	1121		1	3.6
11891032	2025-01-13	7:00 am	2025-01-16	7:00 am	70	GROTON SCHOOLS	NORTHEAST ACADEMY ARTS MAGNET SCHOO	1121		1	3.6
11891045	2025-01-13	7:00 am	2025-01-16	7:00 am	70	GROTON SCHOOLS	NORTHEAST ACADEMY ARTS MAGNET SCHOO	B1		1	< 0.3
11891046	2025-01-13	7:00 am	2025-01-16	7:00 am	70	GROTON SCHOOLS	NORTHEAST ACADEMY ARTS MAGNET SCHOO	1254		1	< 0.3
11891052	2025-01-13	7:00 am	2025-01-16	7:00 am	70	GROTON SCHOOLS	NORTHEAST ACADEMY ARTS MAGNET SCHOO	1304		1	0.6
11891071	2025-01-13	7:00 am	2025-01-16	7:00 am	70	GROTON SCHOOLS	NORTHEAST ACADEMY ARTS MAGNET SCHOO	1211		1	< 0.3
11891090	2025-01-13	7:00 am	2025-01-16	7:00 am	70	GROTON SCHOOLS	NORTHEAST ACADEMY ARTS MAGNET SCHOO	1131		1	1.1

Air Chek 1936 Butler Bridge Rd, Mills River, NC 28759-3892 Phone: (828) 684-0893 Fax: (828) 684-8498

(5)

Mystic Air Quality Consultants, Inc.

1204 North Road, Groton, Connecticut 06340 (860) 449-8903

N.E. ACAD,

Detector ID	Sample Location	Start Time 01/13 0700	End Time 01/14 0700	Notes
1189/1022	1121			
1032	1121 DUP			
1090	1131			
1046	1254			
1071	1211			
1052	1304			
1045	BLANK - B1			
Dup.				
Dup.				