QuES&T

Quality Environmental Solutions & Technologies, Inc.

September 23, 2026

Union Free School District of Tarrytowns
200 North Broadway,
Sleepy Hollow, NY 10591

ATTN: Brian Fried – Assistant Superintendent for Business

Via Email: bfried@tufsd.org

Re: Washington Irving Intermediate School - Radon Sampling Summary Report

Dear Mr. Fried,

The following summarizes the results of the radon sampling conducted for the Union Free School District of Tarrytowns, at Washington Irving Intermediate School, located at 103 S Broadway, Tarrytown, NY 10591. Quality Environmental Solutions & Technologies Inc. conducted radon sampling at nine (9) locations throughout the school.

Sampling for radon was conducted using 4" PC400 charcoal canisters deployed on September 11, 2026, and retrieved on September 14, 2026. The canisters were deployed for a period of approximately 96 hours. At the completion of the sampling period the canisters were retrieved, sealed and forwarded to AccuStar Labs of Ward Hill, MA 01835 a NYS ELAP approved laboratory, ELAP # 11769, for analysis. The analysis was completed in accordance with EPA method #402-R-92-004. All results are recorded in Pico-curies/Liter (pCi/L). Copies of all analytical results are attached.

The results of the monitoring showed radon levels ranging from < 0.4 pCi/L to 1.5 pCi/L within Washington Irving Intermediate School. The New York State Department of Health (NYSDOH) and the U.S. Environmental Protection Agency (USEPA) use a radon level of 4.0 pCi/L as a recommended action level. At levels above 4.0 pCi/L, the recommendation is that additional testing be performed to confirm the results of the preliminary testing, and if elevated levels of radon are detected, corrective actions may be recommended. According to the USEPA, lowering radon levels below 2.0 pCi/L is difficult.

- The testing indicated that Washington Irving Intermediate School had concentrations of radon below the USEPA action level. The table on the following page contains a summary of the locations and concentrations for each of the samples collected. The full results can be found below in the appendix of this report.

Table 1.0 – Summary of Initial Results

Building	Location	Results (pCi/L)
Washington Irving Intermediate School	3rd Floor, Room 304	<0.4 pCi/L
Washington Irving Intermediate School	2nd Floor, Room 214	<0.4 pCi/L
Washington Irving Intermediate School	2nd Floor, Room 201	<0.4 pCi/L
Washington Irving Intermediate School	1st Floor, Room 105	0.5 pCi/L
Washington Irving Intermediate School	1st Floor, Room 110	<0.4 pCi/L
Washington Irving Intermediate School	Ground Floor, Custodial Office	1.1 pCi/L
Washington Irving Intermediate School	Ground Floor, PT Room 5	<0.4 pCi/L
Washington Irving Intermediate School	Basement, Gym	1.5 pCi/L
Washington Irving Intermediate School	Basement, Gym	0.9 pCi/L.

Values in **RED** exceed the 4.0 action level set by the USEPA.

- Being that all radon levels are below the USEPA action level of 4.0 pCi/L, there are no further recommendations at this time.

Should you have any questions or concerns regarding this transmittal, please feel free to contact me with any questions.

Sincerely,



Zachary Timpano
Project Manager, Technical Services
NYS/AHERA Inspector Cert # 25-61PEY-SHAB
NYS Licensed Mold Assessor # 24-63EYB-SHMO
EPA Lead Risk Assessor / Inspector Cert# LBP-R/I-I252793-1
CT DPH Asbestos Inspector Cert. #001181

Appendix A
Analytical Data

AccuStar
Professional Radon Laboratory Services Since 1984

Radon in Air

NELAC NY 11769
NRPP 101193 AL
NRSB ARL0017
NY ELAP # 11769

EPA Method #402-R-92-004
Charcoal Canister
NRPP Device Code 1159
NRSB Device Code 10320

Laboratory Report for:

Quality Env Solutions and Technologies Inc.
1376 Route 9
Wappingers Falls NY 12590

Property Tested: Project # 267550

Washington Irving Intermediate School
103 S Broadway
Tarrytown NY 10591

Log Number	Device Number	Test Exposure Duration				Area Tested	Result pCi/L
8972693	863823	09/11/2026	4:20 pm	09/14/2026	4:04 pm	Floor 3 Room 304	< 0.4
8972694	863822	09/11/2026	4:25 pm	09/14/2026	4:02 pm	Floor 2 Room 214	< 0.4
8972695	853934	09/11/2026	4:28 pm	09/14/2026	4:00 pm	Floor 2 Room 201	< 0.4
8972696	853938	09/11/2026	4:31 pm	09/14/2026	4:09 pm	Floor 1 Room 105	0.5
8972697	863820	09/11/2026	4:35 pm	09/14/2026	4:06 pm	Floor 1 Room 110	< 0.4
8972698	853933	09/11/2026	4:40 pm	09/14/2026	4:14 pm	Floor G Custodial Office	1.1
8972699	863827	09/11/2026	4:44 pm	09/14/2026	4:12 pm	Floor G PT - RM 5	< 0.4
8972700	853937	09/11/2026	4:49 pm	09/14/2026	4:17 pm	Floor B Gym	1.5
8972701	853932	09/11/2026	4:51 pm	09/14/2026	4:17 pm	Floor B Gym Duplicate	0.9
8972702	864018					Blank	

Comment: To complete your test for 864018, please provide in writing the date and time the test began and ended. Quality Environmental Solutions and Technologies Inc. was emailed a copy of this report. A copy of this report was emailed to lab@qualityenv.com.

Test Performed By: Placed: C.Annesi Retrieved: Z.Timpano

Distributed by: Quality Env Solutions and Technologies Inc.

Date Received: 09/17/2026 Date Logged: 09/17/2026 Date Analyzed: 09/17/2026 Date Reported: 09/17/2026

When any radon in air screening or long term testing result exceeds 20 pCi/L or 0.1 working level as defined in section (10 NYCRR 16.130), the customer, if a resident of New York, is advised to contact the NYDoH, Bureau of Environmental Radiation Protection, for further technical advice and assistance. NY Radon Office (518) 402-7556 or (800) 458-1158; http://www.health.state.ny.us/environmental/radiological/radon

Report Reviewed By: _____ Report Approved By: _____

Shawn Price, Director of Laboratory Operations, AccuStar Labs

Disclaimer:

The counting uncertainty of this radon measurement is ~+/- 10 %. Factors contributing to uncertainty include statistical variations, daily and seasonal variations in radon concentrations, sample collection techniques and operation of the dwelling. Interference with test conditions may influence the test results.

This report may only be transferred to a third party in its entirety. Laboratory personnel were not involved in the placement or retrieval of the samples. Analytical results relate to the samples as received by the laboratory. Results shown on this report represent levels of radon gas measured between the dates shown in the room or area of the site identified above as "Property Tested". Incorrect information will affect results. The results may not be construed as either predictive or supportive of measurements conducted in any area of this structure at any other time. AccuStar Labs, its employees and agents are not responsible for the consequences of any action taken or not taken based upon the results reported or any verbal or written interpretation of the results.