

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

EPA Method #402-R-92-004
Liquid Scintillation
NRPP Device Code 8088
NRSB Device Code 12193

Laboratory Report for:

Jamie J. Willett
16 Wheeler Avenue
Malone NY 12953

Property Tested:

Jamie J. Willett
16 Wheeler Avenue
Malone NY 12953

Log Number	Device Number	Area Tested	Result pCi/L
2908319	4597419	Basement	5.1
2908320	4597420	Basement	5.3

Radon test results are above the EPA action level of 4 pCi/L. The EPA recommends that action be taken to reduce radon levels if the result is 4 pCi/L or higher in a livable area. If the property tested uses water from a private well, you may wish to consider testing for radon in water.

Comment: A copy of this report was emailed to jwillett79@gmail.com.

Performed by: Placed: Jamie Willett Retrieved: Jamie Willett
Distributed by: AccuStar Labs MA

Test Began: 04/28/2021 11:05 am Date Received: 05/04/2021 Date Analyzed: 05/05/2021

Test Ended: 04/30/2021 12:08 pm Date Logged: 05/04/2021 Date Reported: 05/05/2021

Test Exposure Duration: 49.1 Hours

When any radon in air screening or long term testing result exceeds 20 pCi/L or 0.1 working level as defined in section 16.2(a)(145), the customer, if a resident of New York, is advised to contact the NYDoH, Bureau of Environmental Radiation 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: 

Disclaimer: Shawn Price, Director of Laboratory Operations, AccuStar Labs
The 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. 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.

RADON FACTS

The U.S. EPA estimates that nearly 1 out of every 15 homes has elevated radon levels. In some states and counties, elevated radon occurs in more than 1 of every 2 homes.

What is Radon?

Radon is a colorless, odorless radioactive gas. It is naturally produced by the decay of uranium in soil and rock and then released into air and water.

How can radon get into a home?

Radon seeps into your home from the ground beneath it. It can also be released into your home from well water or building materials that contain radon. Because they are closer to the ground, basements and first floors typically have the highest radon levels.

Can radon get into a new home?

Radon can enter any home, old or new, even those with no visible cracks. In fact, radon levels can be higher in newer, well insulated, tightly sealed homes. The only way to know if your home has elevated radon levels is to test for it.

How does radon cause cancer?

Radon, the number one cause of lung cancer in nonsmokers, decays quickly, breaking down into tiny radioactive particles. When inhaled, the particles can damage the cells that line the lung. Long-term exposure can lead to lung cancer.

Test your home for radon.
AccuStarLabs.com

ADDITIONAL RESOURCES

Radon Informational Video

Watch a quick video on radon and the components of an ASD radon system at RadonIsReal.org

Product Details

For more test kit information visit AccuStarLabs.com/products

Online Test Results

Once your home is tested you can view your results in as little as 24hrs from analysis at AccuStarLabs.com

Find a Professional

A radon mitigation system, when properly installed, will reduce radon in nearly every home.

For referral to a professional, go to RadonAway.com/FindPro

CERTIFICATIONS & MEMBERSHIPS



AccuStar

Professional Radon Laboratory Services Since 1984

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Rev B 02067

LEARN THE FACTS ABOUT RADON



It's the number one environmental health hazard causing 21,000 deaths in the U.S. per year.

Any home can have high radon levels. You won't know unless you test. Lower your risk of radon-related lung cancer. Test now.

AccuStar

Professional Radon Laboratory Services Since 1984

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A Minor Repair with Major Benefits

Typically, a radon system can be installed in less than a day at a cost far less than most major home repairs. Yet, it is one of the most important repairs you can make for the health and safety of you and your family. Active Soil Depressurization (ASD) is the technique most often used for mitigating radon.



Indoor Radon System



An interior radon system is typically installed during new construction or major renovations. PVC vent pipe is usually routed through closets or other unexposed areas to the radon fan in the attic and then through the roof to discharge the radon gas safely above the roof.



Outdoor Radon System



An exterior radon system is often installed in an existing home. PVC vent pipe is connected to penetration(s) in the crawlspace or basement, routed to the exterior of the home, attached to the radon fan, and run up the outside wall of the house to discharge the radon gas safely above the roof.

Protect your family. Test your home for radon. If it tests high, fix it now.

THE U.S. SURGEON GENERAL SAYS, “TEST EVERY HOME.”



Long-Term Alpha Track
Radon In Air Test Kit



Short-Term Liquid Scintillation (LS)
Radon In Air Test Kit



Short-Term Activated Carbon
Radon In Air Test Kit



Short-Term Liquid Scintillation (LS)
Radon In Water Test Kit

AccuStar Labs Provides

Accurate, easy-to-use radon testing products for homeowners and professionals, including:

- Long-Term Alpha Track Kits for Air
- Short-Term Radon Test Kits for Air and Water

AccuStar's **Alpha Track** was **Rated #1** in its category by a leading national consumer advocacy group. A long-term device, it is intended for air measurements lasting 3 - 12 months.

AccuStar's short-term devices for radon in air testing use **liquid scintillation** or **activated carbon** technology. Both methods are recognized as accurate and reliable. These devices are intended for 48 to 96-hour measurements.

It is recommended that you test your water if you have a private well, particularly if your air tests high for radon. AccuStar's **Radon in Water** test kit allows you to test your water quickly and easily.

Each AccuStar Test Kit Includes

Instructions; data collection sheet; and postage-paid, pre-addressed box for your free analysis by AccuStar Labs.

AccuStar's radon testing products and laboratories are nationally certified, and licensed in all states that have such requirements.

3 WAYS TO TEST FOR RADON



SHORT-TERM
DEVICES
(GENERALLY 2-4 DAY)

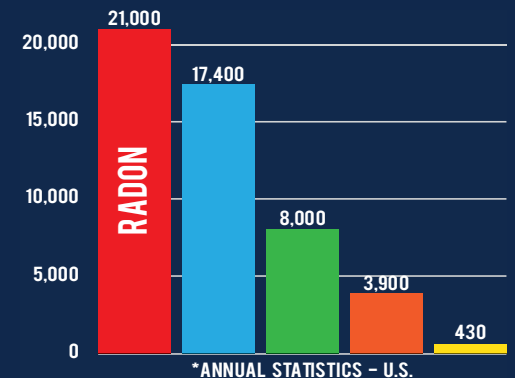


LONG-TERM
DEVICES
(GENERALLY 3-12 MONTHS)



CONTINUOUS RADON
MONITORS
(PROFESSIONAL USE)

DEATHS PER YEAR COMPARISON



■ DRUNK DRIVING ■ FALLS IN THE HOME
■ HOME FIRES ■ CARBON MONOXIDE