

Complete and Return Enclosed
Radon Test Data Sheet with device(s).

for radon in air
**SHORT TERM
RADON TEST KIT**



AccuStar Labs
Tel. 888-480-8812 • Fax 508-533-8831
Test Device Address for Analysis:

Via UPS or FedEx Via U.S. Postal Service
2 Saber Way P.O. Box 3008
Ward Hill, MA 01835 Haverhill, MA 01831-3018

AccuStar is certified by the National Radon Proficiency Program (NRPP ID# 101193AL) and the National Radon Safety Board (NRSB ARLO017). AccuStar is also accredited in accordance with NELAC (NY lab ID#11769).

AccuStar is licensed in regulated states. We use only EPA verified devices and methods for the analysis of your test. If you need specific regulatory information please call.

What is Radon?

Radon is an odorless, colorless, radioactive gas. Radon has been found in homes all over the world. It comes from the natural breakdown of uranium found in the soil and moves up through the ground, finding its way through tiny cracks and holes in the foundation of a home.

Any home can have radon. You can only find the radon level in your home by testing. Numerous studies have shown that continued exposure to elevated levels of radon gas increases the chance of developing lung cancer.

The Environmental Protection Agency and the American Lung Association agree that long-term exposure to elevated levels of radon gas is a significant health risk.

What if there is Radon in my home?

The EPA has set a recommended national action level of 4 pCi/L (picoCuries of radon per liter of air).

If your home has a confirmed radon level of 4 pCi/L or above in a living area, you should install a radon mitigation system. It is recommended that a certified or state licensed radon mitigation contractor install the system.

For a referral to a qualified, insured mitigation contractor visit www.radonaway.com/FindPro

For more information about radon and its effects visit our website at www.accustarlabs.com.



AccuStar Labs
Tel: 888-480-8812
Fax: 508-533-8831
24 Hour Test Results: 888-404-3144
www.accustarlabs.com

Test Device Analysis:
UPS & FedEx:
2 Saber Way, Ward Hill, MA 01835
U.S. Postal Service:
PO Box 3008, Haverhill, MA 01831-3018

For an electronic version of this form, go to www.accustarlabs.com to complete and submit the form to our lab.

Send Written Report To:

(print clearly)

Name _____

Address _____

City _____ State _____ Zip _____

E-mail _____ (print clearly)

Technician Name (if required) _____ Tech. Certification # _____

Property Tested (Required):

(print clearly)

Name _____

Address _____

City _____ State _____ Zip _____

County _____

Tech. Signature (if required) _____

Required Device Information

Check here if there is an operating radon system in this house.

1st Device Number _____

Location:
 Basement First Floor Other Floor _____
 Room _____ Location in Room _____

2nd Device Number (If purchased) _____

Location:
 Basement First Floor Other Floor _____
 Room _____ Location in Room _____

Check here if devices were placed side by side, 4 inches apart.

DETACH HERE AND RETURN WITH DEVICES

Test Protocols & Structure Type

Were foundation vents or any other permanent vents open? Yes No

Were test devices placed and retrieved by the same person? Yes No

Test Purpose? Initial Test Follow Up Post Mitigation Real Estate

Structure Type: Basement Crawl Space Slab on Grade
 Other _____ (please specify)

Exposure Period NOTE: Must be 48-96 hours.

Beginning Date: _____ / _____ / _____

Time: _____ AM / PM (please circle)

Ending Date: _____ / _____ / _____

Time: _____ AM / PM (please circle)

Notes: _____

Indoor Conditions NOTE: Extreme conditions will invalidate test.

Were closed house conditions maintained?: Yes No

Temperature: Normal Actual _____

Humidity: Normal Actual _____

Outdoor Conditions

Precipitation Present: Yes No If Yes, Severe? Yes No

Wind Present: Yes No If Yes, Severe? Yes No

Return this section with the test device(s) to the laboratory.

STEP 1

PREPARE THE HOUSE FOR TESTING

In order to provide a valid test result, the test must be performed under **Closed House Conditions**. Maintain these conditions in the home for 12 hours before the test and during the exposure period:

- Keep all exterior doors closed except for normal entry and exit.
- Keep all windows closed.
- Leave radon mitigation systems operating.
- Set HVAC Systems on "Auto" and set window units to recirculate. Dehumidifiers may be operated.
- Do not operate whole house exhaust fans.
- Do not operate wood or coal stoves (unless they are the primary source of heat).

Unusual weather conditions affect test results.

- Do not perform the test during sustained high winds or heavy rain.
- Do not test in extreme indoor conditions of heat, cold or humidity.

STEP 2

SELECT THE TEST AREA

- Perform the test in the lowest area of the home that could be used regularly, whether it is finished or unfinished.
- Choose an area that could be used as a bedroom, play area, family room, den, exercise room, or workshop, *but not a kitchen or bathroom or any area with high humidity.*

(continued)

STEP 2

(continued)

- Do not test in closets or crawl spaces.
- Find a location that is at least 3 feet from any door, wall or window, 2 feet from the floor or ceiling, and 4 inches from other objects.
- Do not place test device(s) directly under blowing air.
- If this test is associated with the purchase or sale of a home, the AARST-ANSI Time-Sensitive Testing Protocol recommends 2 devices to be placed side by side, 4 inches apart in the selected test area.

STEP 3

PERFORM THE TEST

Do not open the device(s) until you are ready to test.

- Check devices for expiration dates. Start your test before device expires or results will be invalid.
- Remove test device(s) from the box. Take off the lid from each test device. Save the box for returning device(s) to the Lab.
- Leave each device open for at least 48 hours. Do not touch or move device(s) during the test.
- If you leave device(s) open for less than 48 hours or more than 96 hours the results will be invalid. You will need to buy another test kit and repeat the test.
- After 48 hours, securely replace the lid of each device.
- If using the metal charcoal canister, replace the original lid and wrap the tape around the closed canister where the base meets the lid. Do not cover device numbers with tape.

STEP 4

COMPLETE THE DATA SHEET ONLINE

Go to www.accustarlabs.com to complete and submit the Radon Test Data Sheet to AccuStar. Or fill out the attached Data Sheet by hand and send it with this kit. The Data Sheet may be used for 1 or 2 test devices.

IMPORTANT! KEEP FOR YOUR RECORDS.
You must have this information to access your test report.

Device Number Device Number

Zip Code

STEP 5

RETURN TEST KIT IMMEDIATELY

Return closed device(s) and the completed Data Sheet to AccuStar right away. For your convenience the test kit includes a return 1st Class Mail package.

Ideally, our lab must receive your test kit within 4 days after you complete the test. If received after 8 days your test will be invalid. You will need to purchase another kit and repeat the test.

Send your kit via UPS, FEDEX or EXPRESS MAIL to prevent invalid results caused by 1st Class Mail delays. No deliveries are accepted on Saturdays, Sundays and Holidays.

AccuStar is Not Responsible for Mail Delays

There is no guaranteed delivery time period for 1st Class Mail.

AccuStar cannot report test results if the USPS fails to deliver your kit within 8 calendar days after the test end date.

To help avoid delays, we recommend that you use UPS, FedEx or Express Mail when returning your test device for analysis.

CHECKLIST

FOR A SUCCESSFUL TEST

- I followed all test instructions and completed the Data Sheet.
- I have a record of my device number(s) and the Zip Code of the property tested.
- I immediately sent the test kit and the completed Data Sheet to AccuStar.

Radon Test Reports Via Email, Online and Toll-Free Telephone Reports are issued Monday-Friday. AccuStar emails the report to the email address on the Data Sheet. Visit www.accustarlabs.com or call 888-404-3144 for 24-hour access to information about your radon test. You must have your device number(s) and zip code of the property tested.

Free Amended Reports in 5 Business Days

If your test report is incomplete due to errors or missing information, AccuStar can provide an amended report in 5 business days. This is a free service. You must send the required information to AccuStar in writing, by mail, email or fax.

Purchase Same-Day Report Amendment Service

You can purchase Same-Day Amendment Service for an additional fee, payable by credit card. Call AccuStar to purchase Same-Day Amendment Service and then send the required information to AccuStar by email or fax.

Questions? Call or Email Us!

Our Customer Service Staff is ready to help you. We are open 8:30 am to 5:00 pm Eastern time, Monday-Friday. We are closed Saturdays, Sundays and Holidays.

Thank you for choosing AccuStar Labs.

DISCLAIMER

These instructions cannot anticipate or address every condition that arises when performing a radon test. Some states have regulations regarding radon testing. If you have questions about your state's requirements please contact your State Radon Office.



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