



For faster processing, please complete this form online at www.accustarlabs.com Professionals: please fill out the form on our website. The form below is for non-professional use only. It is designed to be read by a computer. Please contain your writing within the boxes, placing one letter in each box. **Use only blue or black ink.**

Property Tested:

Name:

Address:

City:

State: ZIP:

Email(s):

Device Information:

1st Device Number: 2nd Device Number:

Floor Tested: Basement First Floor Other:

Room: Living Room Bedroom Office Dining Room Family Room Den Other:

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

Exposure Period:

Start Date: / / Start Time: : AM PM

Placed by:

End Date: / / End Time: : AM PM

Retrieved by:

Testing Protocols:

<p>All Tests</p> <p>Is there an operating radon mitigation system in this house? YES <input type="radio"/> NO <input type="radio"/></p> <p>Were crawlspace vents or any other permanent vents open? <input type="radio"/> <input type="radio"/></p> <p>Test Purpose:</p> <p><input type="radio"/> Initial <input type="radio"/> Follow Up <input type="radio"/> Post Mitigation <input type="radio"/> Real Estate</p> <p>Structure Type:</p> <p><input type="radio"/> Basement <input type="radio"/> Crawl Space <input type="radio"/> Slab on Grade <input type="radio"/> Other: <input type="text"/></p>	<p>Short-Term Tests Only</p> <p>Closed building conditions present at: YES <input type="radio"/> NO <input type="radio"/></p> <p>Beginning of test? <input type="radio"/> <input type="radio"/></p> <p>End of test? <input type="radio"/> <input type="radio"/></p> <p>Indoor Conditions</p> <p>Average temperature: <input type="text"/> °F Average humidity: <input type="text"/> %</p> <p>Outdoor Conditions</p> <p>Precipitation present? YES <input type="radio"/> NO <input type="radio"/></p> <p>Wind present? <input type="radio"/> <input type="radio"/></p>
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DETACH AND KEEP FOR YOUR RECORDS

Please return devices via UPS or FedEx

Due to increasing delays in USPS deliveries, we recommend that you return your devices via UPS or FedEx. AccuStar is not responsible for any mail delays resulting in invalid results, nor any costs associated with upgraded shipping methods.

Test Reports via Email and Online

Reports are issued Monday-Friday. AccuStar sends the report to the email address on the Data Sheet. Visit accustarlabs.com for 24-hour access to information about your test. You must have your device number(s) and zip code of the property tested. Please contact us to request printed reports.

Questions? Call or Email Us!

We are open 8:30 am to 5:00 pm Eastern time, Monday-Friday. We are closed weekends and holidays.

IMPORTANT! KEEP FOR YOUR RECORDS.

1st Device Number 2nd Device Number

Test ZIP Code

Tracking Number



• (s) Radon test data sheet with return enclosed
 Please complete and return enclosed

for radon in air RADON TEST KIT

Professional Radon Laboratory Services Since 1984



AccuStar Labs
 Tel. 888-480-8812
 accustarlabs.com
 radonlab@accustarlabs.com

UPS or FedEx US Postal Service
 2 Saber Way PO Box 3008
 Ward Hill, MA 01835 Haverhill, MA 01831

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.

Instructions for Radon in Air Testing

- Read all instructions before beginning the test.
 This package contains one of the following test device types:
- LS vial – a short term test that is a white plastic bottle. This test must be exposed between 48 and 96 hours.
 - AC canister – a short term test that is a round, metal canister. This test must be exposed between 48 and 96 hours.
 - Alpha Track (AT) – a long term test that is a black plastic top hat shape. This device should NOT be opened. The test must be exposed between 91 and 365 days.

Note the test durations. If these required durations are not met, your results may be invalid.

**STEP 1 (SHORT TERM TESTS ONLY)
 PREPARE THE HOUSE FOR TESTING**

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

- CBC conditions must be maintained throughout the entire home or building, not just the test area.
- Keep all exterior doors closed except for normal entry and exit. Keep all windows closed.
- Leave radon mitigation systems operating.
- Set HVAC systems to "Auto" and set window units to recirculate. Dehumidifiers may be operated.
- Do not operate whole house exhaust fans, 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, heavy rain or extreme indoor conditions of heat, cold or humidity.

Short term tests should not be placed in areas of high humidity. If humidity is unavoidable, tests placed in humid areas should not be exposed for more than 72 hours (3 days). A longer test duration may invalidate results.

**STEP 2 (ALL TEST TYPES)
 SELECT THE TEST AREA**

- If this test is associated with the purchase or sale of a home, the AARST-ANSI Time-Sensitive Testing Protocol recommends 2 devices be placed side by side, 4 inches apart in the selected test area.

- Perform the test in the lowest area of the home that could be used regularly, whether it is finished or unfinished.
- Choose 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 test in a kitchen, bathroom, laundry room, or any area with high humidity.
- Do not test in closets or crawl spaces.
- Do not place devices on stone surfaces, such as granite or marble.
- Do not place test devices directly under blowing air.

**STEP 3
 START THE TEST**

- Your test must start before the expiration date on the device or your results may be invalid.
- For LS Vials and AC Canisters: Remove the lid from each test device and place the device in the selected location. Save the box for returning devices to the lab. Leave devices in place for at least 48 hours and no more than 96 hours.
- For ATs: Cut or tear open the sealed bag that contains the black device. As soon as you open the bag the test has begun. Place the device in the selected test area. DO NOT remove the VOID sticker or open the black plastic housing or results will be invalid. Leave devices in place for at least 91 days and no longer than 365 days.
- DO NOT touch or move the device during the test.

- Write the test Beginning Date and Time in the Exposure Period section on the Data Sheet.

- Fill in the Property Tested section on the Data Sheet.

- Write each Device Number and Test Zip Code on the bottom section of the Data Sheet for your records.

- If the devices are exposed for longer than the recommended test period, results may be invalid.

**STEP 4
 END THE TEST**

- LS Vials and AC Canisters: At the end of the test period, securely replace the original lid of the device. All lids should fit easily and snugly. If using a metal canister, tape around the outside seam of the canister. DO NOT tape plastic LS vials.

- For ATs: At end of test period, place the device in the supplied envelope. Do not seal until the completed datasheet has been placed inside.

Write the date and time that the test ended on the data sheet.

STEP 5

COMPLETE THE DATA SHEET ONLINE

Go to www.accustarlabs.com or scan the QR code on the front of these instructions to complete and submit the Radon Test Data Sheet to AccuStar, or fill out the attached Data Sheet and send it with this kit. The Data Sheet may be used for 1 or 2 test devices. All fields on the Data Sheet are required.

STEP 6

RETURN DEVICE(S) TO LABORATORY

Return closed device and the completed Data Sheet to AccuStar right away.

Radon decays quickly. For best results, the lab should receive your short-term device within 4 days, but no more than 8 days after the end of the test. Alpha Tracks use a different technology. The lab should receive your long-term device within 30 days of the end of the test.

For your convenience, the test kit includes a return USPS Mailer. Write your return address on the shipping label and **make note of the tracking number.**

We recommend that you return your test device(s) via UPS or FedEx due to increasing delays in USPS deliveries. AccuStar is not responsible for any mail delays resulting in invalid results, nor any costs associated with upgraded shipping methods. No deliveries are accepted on weekends or holidays.

Radon Test Reports Via Email and Online

Reports are issued Monday-Friday. AccuStar emails the report to the email address that was provided on the Data Sheet. Visit www.accustarlabs.com for 24-hour access to information about your radon test. You must have your device number(s) and zip code of the property tested. Please contact us to request printed reports.

Amended Reports

If your test report is incomplete due to errors or missing information, you must send the required information to AccuStar in writing, by mail, email or on our website.