

# FOR A SUCCESSFUL RADON IN WATER TEST

Keep this page for your records

## SHIP TEST SAMPLE TO:

2 Saber Way  
Ward Hill, MA 01835

1. **Follow** all test kit instructions carefully and fill out the data sheet completely.
2. **Keep a record** of your Test Kit Serial # and the zip code of the test address.
  - a. After mailing the test kit you can use these numbers to check for your radon test results at [results.aelabs.com](http://results.aelabs.com)
  - b. TEST KIT SERIAL #: \_\_\_\_\_
  - c. TEST ADDRESS ZIP CODE: \_\_\_\_\_
  - d. SHIPMENT TRACKING #: \_\_\_\_\_
3. **Water samples can freeze** in transit during the winter months. If freezing conditions are expected, activate and place a small hand warmer packet next to the sample before returning the kit to the lab. **We are not responsible for invalid results or for a free replacement kit if we receive a sample that has frozen during transit to the lab.**
4. **Send** your test kit and the completed data sheet **immediately**. We must receive the test **within 8 days (4 days if testing in Connecticut)** of when you finish the test in order to provide a valid result.
5. **Results** are usually available 1-2 weeks after we receive your kit in the lab. They will be sent to you by email if you provide it, otherwise results are sent via US Mail. You can check your results online at [results.aelabs.com](http://results.aelabs.com) using your Test Kit Serial # preceded by the characters.
6. **Note:** If any information is missing from the datasheet, you will receive a report saying we cannot provide your test results. You may send any missing information to us later by email ([radon@aelabs.com](mailto:radon@aelabs.com)), text message (972-242-2479), or fax (972-242-8860) and we will issue a Revised Test report. Please allow up to 2 weeks for report revisions to be completed.

### **1<sup>st</sup> Class Mail Delivery is Not Guaranteed**

Most test kits sent to us via 1<sup>st</sup> Class Mail arrive at the lab within 5 days. However, if you need guaranteed delivery, we recommend that you send your kit via FedEx, UPS, or Express Mail.

**If delivery of your kit is delayed more than 8 days (4 days if testing in Connecticut), we are not responsible for invalid results or a free replacement test kit.**

Thank you for choosing Alpha Energy Laboratories  
(972) 242-2479 (call or text)  
[radon@aelabs.com](mailto:radon@aelabs.com)

US\_ENG/ESP\_RW\_AE\_PS\_rev1

Mail Sample Immediately to:  
2 Saber Way Ward Hill MA 01835

## Radon in Water Test Data Sheet

### Send Written Report To:

Name \_\_\_\_\_

Address \_\_\_\_\_

City State Zip \_\_\_\_\_

E-Mail Address \_\_\_\_\_

### Property Tested:

Name \_\_\_\_\_

Address \_\_\_\_\_

City State Zip \_\_\_\_\_

County & Municipality \_\_\_\_\_

### Certification Data

Radon Measurement Technician & Certification # (if required) \_\_\_\_\_

Tester Signature \_\_\_\_\_

### Test Location Data

Test Kit Serial # \_\_\_\_\_

Sample Collected from      Kitchen Sink      Outside Tap      Other

Sample Collection Date: \_\_\_\_\_ Sample Collection Time: \_\_\_\_\_

## TEST INSTRUCTIONS

1. Remove any aeration devices or faucet filters from the tap. Run the cold water until fresh water is being drawn from the well. Water that has been sitting in a holding tank or the pipes does not contain as much Radon as fresh well water.
2. Slowly fill a bowl or deep pan with the spigot underwater. Minimize aeration and splashing.
3. Submerge the vial and the cap open side up until they fill with water.
4. While the vial and cap are under water, screw the cap back on tightly.
5. Lift vial out of the water and turn it upside down to check for air bubbles. If there is a bubble or an air space, repeat the process until you have collected a sample with no bubbles or air spaces.

**IMPORTANT: Samples with bubbles or air spaces cannot be analyzed. There should be no air in your sample.**

6. Fill out the data sheet with **Report To** name, address, email, test address, vial number, and the date and time the samples were collected. Keep a copy of your Test Kit Serial #, located on the bottom of the box, for your records.

**IMPORTANT: We cannot calculate your result without the sample collection date and time.**

7. Ship sample immediately to 2 Saber Way Ward Hill, MA 01835.

**IMPORTANT: If delivery of your kit is delayed more than 8 days (4 days if in Connecticut), your sample cannot be analyzed.**

**Note:** If any information is missing from the datasheet, you will receive a report saying we cannot provide your test results. You may send any missing information to us later by email ([radon@aelabs.com](mailto:radon@aelabs.com)), text message (972-242-2479), or fax (972-242-8860) and we will issue a Revised Test report. Please allow up to 2 weeks for report revisions to be completed.

LAB USE ONLY