



# RADON IN WATER SAMPLING INSTRUCTIONS AND SUBMISSION FORM

## *Overnight mailing (preferably using the enclosed UPS label) required*

Agricultural and Environmental Services Laboratories (AESL), University of Georgia Cooperative Extension,  
2300 College Station Road, Athens GA 30602 (706) 542-7690/9023

*If you use our next day shipping label, please add an extra \$10 to the actual fee of \$30 required for the laboratory test. Please make checks out to UGA-AESL. Payment is due upon receipt of sample unless prior arrangements are made.*

### Supplies Needed:

- 1) Two clear glass 25 mL sample bottles with cap and foil liner, 2) Sealable plastic bag
- 3) Sample Submission Form ([page 2](#)), and 4) UPS mailing label

### Sample Collection Procedure

(If needed, watch the video at link: [https://youtu.be/FQORI-w\\_0Mo](https://youtu.be/FQORI-w_0Mo))

- 1) Remove aerator (if present) from faucet. Flush the system running cold water for 15 minutes before taking sample. Decrease the flow to moderate (non-turbulent) for the final minute. Collect the water sample following '*submerged bottle method*' as described below:
  - Collect gently flowing water into bowl over one side with minimal disturbance.
  - Submerge the entire sample bottle *and* the lid under water and allow bottle to fill.
  - Cap bottle while still under water and turn it upside down.
  - If air bubbles are present, empty the vial and try again until air bubbles are no longer observed. Repeat with second bottle.
- 2) Place bottles in plastic bag and seal well.
- 3) Complete sample submission form and send to the laboratory by **OVERNIGHT MAIL** for analysis. This may be arranged through the local County Extension Office.





University of Georgia  
 Agricultural and Environmental Services  
 Laboratories  
 Feed and Environmental Water Laboratory

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2300 College Station Road  
 Athens, GA 30602-4356  
 Phone: 706-542-7690  
 Fax: 706-542-1474

**SUBMISSION FORM: RADON IN DRINKING WATER ANALYSIS**

*Please provide all requested information when submitting your water samples*

**Name:** \_\_\_\_\_

**Phone:** \_\_\_\_\_

**County Name and Signature of the county Agent/Employee:** \_\_\_\_\_ *(Please e-mail the report to both client and agent)*  
 (Needed if submitted through the county extension office)

**Mailing Address:** \_\_\_\_\_

**Email Address:** \_\_\_\_\_

**Sample Collection Address (If different from mailing address):** **Well Depth:** \_\_\_\_\_

\_\_\_\_\_

**County (Where sampled):** \_\_\_\_\_

**BOTTLE #1 COLLECTION DATE:** \_\_\_\_\_ **TIME:** \_\_\_\_\_ **AM/PM (circle)**

**BOTTLE #2 COLLECTION DATE:** \_\_\_\_\_ **TIME:** \_\_\_\_\_ **AM/PM (circle)**

**What is your reason for testing?:**

**How did you learn of this service?:**

The UGA Cooperative Extension offers RADON IN HOME AIR TESTING KITS through the Extension County Offices. If you have not tested your home air for radon, we recommend that you do so.

Comments (if any):  
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