

EPA APPROVED STANDARD METHOD 7500-RN
 IF YOU HAVE ANY QUESTIONS OR COMMENTS
 PLEASE CALL (800) 427-0550
 Or visit us on the Internet at: www.prolabinc.com



**KEEP OUT OF REACH OF CHILDREN
 COMPLETE DIRECTIONS INSIDE**

- Two (2) glass sample vials
- Two (2) protective mailing tubes
- Pre-paid postage envelope
- Location Information Card

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accurate results.

Each test kit provides two (2) glass sample vials which allow you to conduct duplicate samplings in order to get the most accurate and reliable test kit available to check the level of radon in water in your home or office. The **PRO-LAB Professional Radon in Water Test Kit, which meets all new EPA and State guidelines**, is to find out if radon in water is a problem in your home or office.

HOW DO YOU FIND OUT IF YOU HAVE A RADON IN WATER PROBLEM?

When water-containing radon is used for activities such as showers, baths, clothes washing, dish washing or cooking, the radon gas particles break down, they release bursts of radiation that damage or destroy your lung tissues, which **causes lung cancer, and long-term exposure may even cause death**. In fact, the EPA has estimated that there are between 5,000 and 30,000 radon-related lung cancer deaths each year and that **radon gas is the #1 cause of lung cancer in non-smokers**. Radon in water can be reduced using one of two methods: aeration treatment or granular activated charcoal.

WHAT CAN RADON IN WATER DO TO YOU?

This causes the water to become radioactive, and radon contaminated ground water, which supplies your home or office, passes through uranium deposits, the uranium dissolves into the water. Radon gas can also enter your home or office through your water supply. When the radon gas particles break down, they release bursts of radiation that damage or destroy your lung tissues, which **causes lung cancer, and long-term exposure may even cause death**. In fact, the EPA has estimated that there are between 5,000 and 30,000 radon-related lung cancer deaths each year and that **radon gas is the #1 cause of lung cancer in non-smokers**. Radon in water can be reduced using one of two methods: aeration treatment or granular activated charcoal.

WHAT IS RADON AND HOW DID IT GET IN YOUR WATER?

According to Environmental Protection Agency (EPA) statistics, Radon in water affects over 17 million homes in the United States.

**RADON IN WATER TEST KIT
 PROFESSIONAL**



"Home Safety Test Kits"

Rated # 1



RADON IN WATER

DO IT YOURSELF TEST KIT



- Safe and Easy to Use
- EPA Approved Lab Methods
- Detects the Invisible and Odorless Gas

Standard Lab Results Within 1 Week

Express Service Available for Real Estate Transactions (See Details Inside)

\$15.00 Lab Analysis Fee Required For Standard Lab Results



Check for Radon in Water from:

- Showers
- Baths
- Dish Washing
- Clothes Washing

Radon In Water Test Kit Product #RW103



PROFESSIONAL RADON IN WATER TEST KIT

D I R E C T I O N S

Important Note: Please follow the directions carefully.

Save the directions and mailing materials. You will need them to send your samples to our laboratory at the completion of the sampling.

In the space provided below, record the serial numbers located on the side of the glass sample vials and record the date you are returning the samples to PRO-LAB. We will need this information should you have any questions about your results.

Radon in water glass sample vials (A)

(B)

Date returned to PRO-LAB: / /

NOTE: You will need a pair of pliers or other similar tool to perform this test.

1 Choose a faucet that is closest to your home or office water inlet and remove the aerator (if present) with the pliers by turning it counter-clockwise. To avoid scratching the aerator, you may want to use a cloth rag between the pliers and the aerator. Turn on the **cold** water and allow it to run for 3-5 minutes. (For accurate results, thoroughly flush the water system before sampling or take the water samples immediately following prolonged water use, such as a shower or laundry). While you are waiting for the water to purge, uncap the two (2) glass sample vials.



2 Hold a large clean bowl (gallon size) or similar container up to the faucet and slowly fill until it overflows the top of the bowl. (For accurate results, the faucet outlet must be below the water surface with **no** air bubbling in the water for at least two minutes).



3 Turn off the faucet and quickly submerge one of the sample vials and cap into the water as deeply as possible. Immediately cap the filled sample vial while still underwater; making sure that there are **no** air bubbles inside the sample vial. **Repeat this step for the second sample vial.**



4 Hold each sample vial upside down and check for air bubbles. If bubbles are present, dump the sample out and repeat step 3 until there are **no** visible air bubbles. (Test results will be compromised if air bubbles are present).

5 Completely fill out the location information card. (Analysis can not be conducted unless all of the information is recorded).



STANDARD LAB RESULTS

Place the two (2) glass sample vials back into the protective mailing tubes and place them side by side in the bottom of the enclosed pre-paid postage envelope provided. (It will be a snug fit).

Next, place the location information card and check, money order (made payable to **PRO-LAB**) or a credit card voucher for \$15.00 (Visa, MasterCard, Amex or Discover only) in the top of the pre-paid postage envelope and MAIL IMMEDIATELY (within 24 hours of the completion of the test).

Within 1 week after **PRO-LAB** has received your sample vials, we will send you an easy to read evaluation of the radon level in your water, using EPA approved standard method 7500-RN.

Special Note: If you are a New Jersey resident, you must add an additional \$10.00 fee (made payable to PRO-LAB) for the New Jersey Department of Environmental Protection Agency's administrative costs.

EXPRESS FAX SERVICE

Express fax service is available for an additional \$15.00. In order to use the express fax service, you must send the sample vials, the location information card (with a fax number on the back), and the proper payment to **PRO-LAB** using an overnight shipping company such as Federal Express, Airborne Express or UPS. Send the samples to **PRO-LAB** 3300 Corporate Avenue, Building 112, Weston, FL 33331 (Express samples can only be received Monday – Friday). Within 48 hours of our receipt; you will receive your faxed results.

For questions or more information call 1-800-427-0550

PAYMENT FORM

STANDARD LAB RESULTS \$15.00
 EXPRESS FAX SERVICE ADD \$15.00 _____
 NJ RESIDENTS ADD \$10.00 _____

TOTAL \$ _____

Make Checks Payable to PRO-LAB

CHECK MONEY ORDER CREDIT CARD

PRO-LAB RADON IN WATER CREDIT CARD VOUCHER (VISA, MASTERCARD, AMEX & DISCOVER ONLY)

NAME _____ PHONE () _____

ADDRESS _____ COUNTY _____

CITY _____ STATE _____ ZIP _____

CREDIT CARD NO _____ EXP. DATE _____

SIGNATURE _____ DATE _____

PRO-LAB • 3300 Corporate Avenue • Building 112 • Weston • FL 33331