



# Radon in Water Request Form

**Wisconsin State  
Laboratory of Hygiene**

http://www.slh.wisc.edu/ehd  
Environmental Health Division  
2601 Agriculture Drive  
P.O. Box 7996  
Madison, WI 53707-7996  
(608)224-6202 (800)442-4618

Check tests desired. There is a cost for each test. Please refer to the separate price list.



## Radon-222

### Report/Bill to:

(Please print clearly or use your address label)

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

PO Box: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_

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

### Check *one* report option:

E-mail Address \_\_\_\_\_

Dedicated FAX Number \_\_\_\_\_

US Mail: the P.O. Box or Address line from above will be used  
If none of the options above are selected, a printed report will be sent by US mail.

### Customer ID :

### Reason for test:

- Annual Test (A)                       New Well (N)
- Pump Work/Maint (K)                 Real Estate (E)
- Investigation (I)                       Other (O)

### Well Information:

Complete this section *ONLY* if you have a well

Unique Well # \_\_\_\_\_ Example : AB123

Well Construction Date: \_\_\_\_\_

- Drilled (D)                               Jetted (J)
- Driven Point (W)                       Dug (G)
- Other (X) \_\_\_\_\_

(Check if same as **Report/Bill** name and address)

Owner Name: \_\_\_\_\_

Owner Address: \_\_\_\_\_

Owner City: \_\_\_\_\_

Owner State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Owner Phone: \_\_\_\_\_

### Collection

(circle one)

Date: \_\_\_/\_\_\_/\_\_\_ Time \_\_\_:\_\_\_ (am/pm)

Collected By: \_\_\_\_\_

County: \_\_\_\_\_

Professional License #: \_\_\_\_\_

Address Sampled:  (Check if same as **Report/Bill** name and address)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(If private well, also complete **Well Information** section)

### Sample Source:

- Kitchen Tap (PK)
- Bathroom Tap (PT)
- Other (PO) \_\_\_\_\_

### Times:

Length of time water sat in plumbing before taking sample:  
\_\_\_\_\_ Hours

Length of time water ran before sample was taken:  
\_\_\_\_\_ Minutes

**Attention: Important Shipping Information**  
Be sure to ask when your package will arrive at the lab.

### US Mail Address:

State Lab of Hygiene  
Radiochemistry Unit  
PO Box 7996  
Madison, WI 53707-7996

### UPS/Federal Express Address:

State Lab of Hygiene  
Radiochemistry Unit  
2601 Agriculture Dr.  
Madison, WI 53718-6780

## Radon in Water Collection Instructions

**Please read all directions before beginning test.** For accurate results, it is important that proper sampling procedures are followed. For best results, a sample should be collected after the pump has cycled several times, so the water to be sampled has not had time to lose radon by decay or out-gassing to the tank. The sample should be collected as close to the WELL as possible. BEFORE OR NEAR THE PRESSURE TANK would be ideal. The nearest bathroom, laundry, or kitchen faucet is acceptable. Samples must be sent to the laboratory within 24 hours.



**Step 1:** Remove aerator



**Step 2:** Run water until cold (5 min) If the sound from the pump cycling is noticeable, begin collection about 1 min after pump starts



**Step 3:** Place bowl under faucet and fill minimizing aeration of the water



**Step 4:** With the water still running at a trickle and the faucet submerged under the water, fill the bowl to overflowing for about 30 sec. Submerge vial in the bowl



**Step 5:** Set bowl down. Place the cap on the vial while it is still under water with the open end up. Tighten firmly but do not over-tighten



**Step 6:** Turn vial upside down and check for air bubbles. Start from step 3 if there are bubbles.



**Step 7:** Label vial with date and time and sample description. Complete the other side of this form making sure to include collection time and date.



**Step 8:** Place form in plastic bag. Wrap the vials in the foam and secure with the rubber bands. Place all of the vials and paper work in the mailing container.

***Kit content:***

- 2 capped, empty vials with a blank label
- instruction sheet
- plastic bag

***Form 4970.2F Revised: 3/11/04***