

VERMONT DEPARTMENT OF HEALTH LABORATORY
Physical: 359 South Park Dr, Colchester, VT 05446
Mailing: PO Box 1125, Burlington, VT 05402-1125
1-800-660-9997 (VT only) or 1-802-338-4724

**URANIUM IN WATER SAMPLING INSTRUCTIONS
FOR KIT RU - EPA METHOD 200.8**

Please read prior to collection of sample. If these instructions are not followed closely it may result in the analysis being delayed or the sample being rejected. **Note: Expect test results to be mailed approximately 21 days from sample submission date.**

The kit should contain:

- One, 1-liter pre-cleaned plastic container
- Water Sample Collection Information form (Chem 202)

SAMPLING INSTRUCTIONS

Regulated Water Systems: The sample must be taken at the point of entry to the distribution.

- a) If the system is served by surface water the sample must be taken after any application of treatment.
- b) If the system is served by ground water the sample must be taken at a location representative of each source after any application of treatment.

Homeowners:

- a) To check the water from the well – collect sample before any water treatment (such as a water softener).
- b) To check the treated drinking water – collect sample after water treatment process (example: from kitchen faucet).

- 1) Remove aerator/strainer unit from faucet.
- 2) Run **cold** water for 5-10 minutes, and then reduce flow to eliminate splashing and air bubbles.
- 3) Do not allow inside of cap or bottle to be touched by any object.
- 4) Fill the bottle up to the neck or to within one-inch (1") from the top. Rinsing the pre-cleaned container is not necessary.
- 5) Tighten the screw cap firmly to prevent leakage.
- 6) Complete the Water Sample Collection Information form with the date and time of collection, name of person collecting sample, physical location and address where sample was collected and a daytime phone number. If you are sending more than one sample, put the same identifying information as you put on the samples in the "Submitter Remarks" section on the form. **If date and time of sampling are not included, the sample may not be analyzed.** Return form with sample container to the Laboratory within two (2) days of sampling.

KEEP SAMPLE COOL. MAIL OR DELIVER PROMPTLY! THE SAMPLE SHOULD BE RECEIVED DURING BUSINESS HOURS (MONDAY-FRIDAY 7:45 AM - 4:30 PM) WITHIN TWO (2) DAYS OF SAMPLING.

If you have questions or suggestions regarding these instructions, please call one of the phone numbers listed above or write to us. Thank you.