VERMONT DEPARTMENT OF HEALTH LABORATORY

Physical: 359 South Park Drive, Colchester, VT 05446 Mailing: PO Box 1125, Burlington, VT 05402-1125 1-800-660-9997 (VT only) or 1-802-338-4724

RADON IN AIR SAMPLING INSTRUCTION FOR KIT RH (Long Term - LLT)

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.

USE E-PERM WITHIN 14 DAYS OF PURCHASING.

Note: Expect tests results to be mailed within 7 business days from date of sample receipt.

What you will need to sample:

One long term (LLT) E-PERM Form "Sample Collection Information for Analysis of Radon in Air", CHEM 210

HOUSE PREPARATION

This test may be performed under normal living conditions only if all of the Sampling Instructions are closely followed.

SAMPLING INSTRUCTIONS

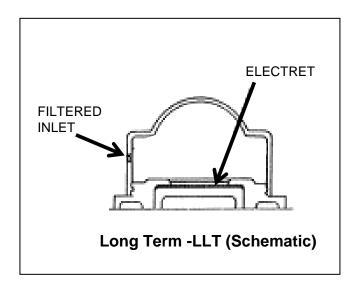
- Remove the E-PERM from the resealable plastic bag as soon as it is received or at least within 14 days of purchasing. Do not open this device; it is ready for testing as is. Please see picture on the back of this page. SAVE THE MAILING BOX AND PLASTIC BAG! USE device within 14 days of purchase or return to lab.
- 2. Place the E-PERM at least 3 feet above the floor in the LOWEST LIVABLE AREA of the home. No object should be within 4 inches of the top of the E-PERM. Do not place the E-PERM in the kitchen, bathroom, laundry room, garage, root cellar, crawl space, near sump pumps or near television sets.
- 3. Carefully record the date and time the E-PERM is placed in the testing location on the form "Sample Collection Information for Analysis of Radon in Air", CHEM 210. Keep this form for entering the E-PERM closing date and time. Please indicate the address at which the measurement is made and the address to which the result is to be sent. Please do not use a P.O. Box number for the measurement address.
- 4. Leave the E-PERM in place for 3 to 12 months if no screening measurement (Kit RF, Short Term SST) has been made, 30 to 90 days if a screening measurement is less than 40 pCi/liter, and 15 to 30 days if a screening measurement is greater than 40 pCi/liter.
- 5. Carefully record the date and time the E-PERM testing is finished and its location in the house on the form "Sample Collection Information for Analysis of Radon in Air", CHEM 210.

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6. Place the E-PERM back into the resealable plastic bag. DO NOT PUT ANY FORMS IN THE PLASTIC BAG. Place the bagged E-PERM and "Sample Collection Information for Analysis of Radon in Air", CHEM 210, in the cardboard mailing box. IT IS VERY IMPORTANT TO RETURN THE E-PERM WITHIN 5 DAYS TO THE LABORATORY FOR ANALYSIS.

MAIL OR DELIVER PROMPTLY TO THE LABORATORY FOLLOWING THE SAMPLING PERIOD. THE SAMPLE SHOULD BE RECEIVED DURING LABORATORY BUSINESS HOURS, 7:45 A.M. - 4:30 P.M., MONDAY TO FRIDAY.

If you have questions or suggestions regarding these instructions, please call or write to us. Thank you for using our laboratory.



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