



**RADON MEASUREMENT INSTRUCTION SHEET AND
DATA FORM FOR ALPHA TRACK MONITORS**

- Alpha track monitors (**ATM**) are supplied in sealed plastic bags which prevent radon exposure. Testing begins when the protective bag is opened.
- Cut along the top of the bag and remove ATM. Save the bag to reseal the monitor at the end of the exposure period. Inspect the monitor and the radon-proof bag to make sure they are intact and have not been physically damaged. Fill out the information blanks in Step 8 below, or on a MULTI-UNIT RADON TESTING DATA FORM.

3. ****** DO NOT OPEN OR TAKE APART THE ATM IN ANY WAY! ******

- Select a location away from drafts, windows, heating vents, etc. Place the ATM on a desk, counter top, or shelf, 20 to 30 inches above the floor and at least 4 inches from other objects. Place the monitor along an inside wall of the most frequently occupied room(s) on the lowest LIVED-IN level. When using ATMs as a follow-up measurement, the EPA recommends testing the most frequently occupied room on each floor of your home that is used as living space.

- | | | |
|-----------------------------|----------------------------|-----------------------------------|
| NO KITCHENS | NO HALLWAYS | NO ELEVATORS |
| NO BATHROOMS | NO MECHANICAL ROOMS | NO STAIRWELLS |
| NO CLOSETS | NO STORAGE ROOMS | NO EQUIPMENT ROOMS |
| NO LAUNDRY ROOMS | NO UTILITY ROOMS | NO CRAWLSPACES |
| NO FIREPLACE MANTLES | NO ATTICS | NO ROOMS WITH EXPOSED DIRT |
| NO ENTRANCE FOYERS | | |

- Do not disturb the monitor during the test period. Acceptable exposure periods are 3 to 12 months. The EPA recommends three months as the minimum time for a long-term test. Short-term measurements lasting 90 days or less should be made under closed-house conditions, which means that all windows, outside vents, and external doors should be kept closed (except for normal entrance and exit) during the measurement period.
- At the end of the monitoring period fill in the stop date and any other remaining information in Step 8 below, or on a MULTI-UNIT ALPHA-TRACK MONITOR TEST form. PLACE COMPLETED FORM AND MONITOR(S) back in bag(s) and seal the bag(s) with tape (duct tape is recommended). If your bag is lost or misplaced, wrap ATM(s) in 2 layers of aluminum foil and tape tightly.
- Return monitor(s) and completed form as quickly as possible to RTL.

8. Name and/or Company: _____

Phone: _____ Email: _____

Test Address: _____

ATM ID Number: _____ Location: _____

ATM ID Number: _____ Location: _____

ATM ID Number: _____ Location: _____

Start Date: _____ End Date: _____