



Radon Information for the Occupant

CLOSED HOUSE CONDITIONS

1. **Closed-house/closed-building conditions are maintained for twelve hours prior to the start of the radon survey.**
2. Closed-house/closed-building conditions require that all the windows are kept closed.
3. External and any basement to first floor doors are closed except for normal momentary entering and exiting.
4. Structural openings due to disrepair or structural defects that allow a significant amount of ventilation are repaired to correct their condition **before** initiation of closed-house/closed-building conditions.
5. Heating, air conditioning, and the recovery ventilators shall be operated normally. Operation of dryers, range hoods, and bathroom fans should be kept to a minimum. Whole house/building fans are not operated.
6. Portable window fans are removed from the window or sealed in place.
7. Window air conditioning units are only operated in a re-circulating mode.
8. If the dwelling or school contains an air handling system, the air handling system is not set for continuous operation unless the air handling equipment is specifically used for radon control and labeled as such.
9. Fireplaces or combustion appliances are not to be operated unless they are the primary sources of heat for the dwelling/school.
10. Ceiling fans, portable dehumidifiers, portable air filters and window air conditioners are not operated within twenty feet of the detector.
11. Installed radon mitigation systems such as sub-slab depressurization systems should be on for a minimum of 24 hours prior to the start of the test.



DETECTOR NON-INTERFERENCE

1. **The testing devices are not to be moved, covered or have its performance altered during the radon survey by anyone.**
2. Test Technicians should not initiate a measurement if the occupant is moving or is planning remodeling, changes in the heating, ventilating and air conditioning (HVAC) system, or other modifications that may influence the radon concentration during the measurement period.
3. The testing device should not be deployed if the occupant's schedule precludes termination of the measurement at the appropriate time.

Inspect Des Moines, LLC utilizes anti-tampering techniques during radon measurements. If tampering is suspected, Inspect Des Moines, LLC takes no responsibility for the possible deviation of accurate test results. Therefore, it is our client's discretion whether another test should be performed. There is no refund for suspected tampering, and another test may be performed at full price.

Thank you for cooperating with the above protocols. If you have any questions or concerns about the test, please call us anytime.

Paul Gehrke

Paul Gehrke

(515) 518-0249

www.InspectDM.com