

Home Radon Exposure Survey

1. Check geologic and soil maps of your area. _____
Determine the type of bedrock and soil underneath your home. _____
What is the main type of bedrock in your area? _____
What types of soil are in your area? _____
2. What types of building materials are in your home? _____
3. Describe the foundation of your home. _____
4. Do you have a basement? _____
Does the basement floor have cracks? _____
Do your basement walls have cracks? _____
Is your basement sealed to keep moisture out? _____
Is your basement completely below ground? _____
Does the basement have ventilation? _____
5. Is your home drafty or tightly sealed with insulation? _____
6. Is there a place for air to circulate beneath your home? _____
7. Does your home have an exhaust fan? _____
Where is it located? How often do you use it? _____
8. Do you air out your house for several hours or days from time to time? _____
9. About how many hours do you spend in your home every day? In which room(s) do you spend most of your time at home? _____
10. What is the water source for your home? _____
If you use well water, does the water flow through limestone or shale? _____

(Adapted from *Environmental Resource Guide-Air Quality* for Grades 6-8 by permission of Air and Waste Management Association.)