Radon Information Sheet

What is radon?

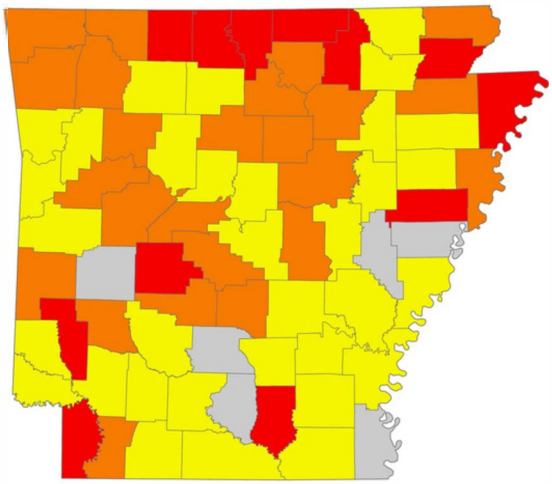
Radon is a natural gas you cannot see or smell. It can enter homes through cracks and openings in the foundation. Breathing high levels of radon can cause lung cancer. Testing your home is the only way to know your radon level.

Radon levels are measured in **picocuries per liter (pCi/L)**. The map shows the average indoor radon screening level for each county:

- **Zone 1**: More than 4 pCi/L — highest risk
- **Zone 2**: Between 2 and 4 pCi/L — moderate risk
- **Zone 3**: Less than 2 pCi/L — lower risk
- **Zone 4**: Not enough data available

Even in lower-risk zones, **any home can have high radon levels**.

Zone 1 **Zone 2** **Zone 3** **Zone 4**



Data Collection Information

- Radon test results come from **Alpha Energy Laboratories**, a national radon testing lab.
- The Arkansas Department of Health (ADH) reviews these results to understand radon patterns across the state.
- The map shows **county-level averages**, not the radon level in your home.
- Radon levels can vary widely from one home to another.
- The only way to know your home's radon level is to **test it**.

About Radon Testing and Services in Arkansas

- ADH does **not** certify, license, or register individuals to perform radon testing or mitigation.
- Arkansas does **not** have laws that regulate indoor radon or set qualifications for radon professionals.
- The U.S. Environmental Protection Agency (EPA) recognizes two national radon proficiency programs:
  - **National Radon Proficiency Program (NRPP)**
  - **National Radon Safety Board (NRSB)**
- Homeowners may choose to use professionals certified through these national programs.

ADH Radon Gas Program

The ADH Radon Gas Program provides educational information about radon, along with recommendations for testing and reducing radon levels in homes. As resources allow, the program also offers public outreach, training opportunities, answers to common questions, and helpful links on the ADH website.

Contact Information

Arkansas Department of Health
Environmental Epidemiology Section
4815 West Markham, Slot 32, Little Rock, Arkansas 72205
healthy.arkansas.gov/programs-services/topics/radon-gas
ADH.EPI.Radon@arkansas.gov (501) 661-2621