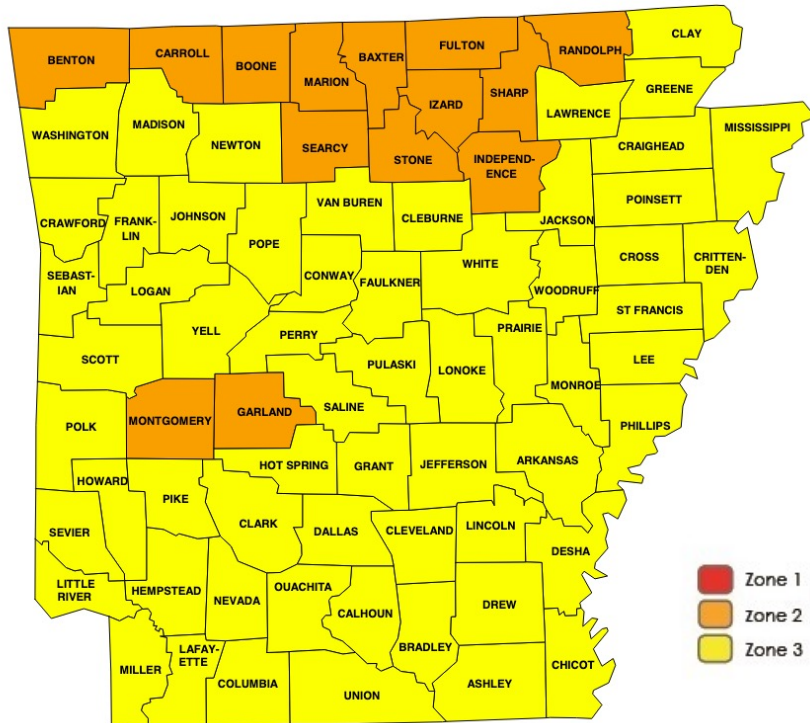


Arkansas Radon Fact Sheet



Legend

- Zone 1 Highest Potential (greater than 4 pCi/L)
- Zone 2 Moderate Potential (from 2 to 4 pCi/L)
- Zone 3 Low Potential (less than 2 pCi/L)

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This map is not intended to be used to determine if a home in a given zone should be tested for radon. **All homes should be tested regardless of zone designation.** **IMPORTANT:** Consult the publication entitled "Preliminary Geologic Radon Potential Assessment of Arkansas" (USGS Open-file Report 93-292-F) before using this map. See <http://energy.cr.usgs.gov/radon/grpinfo.html>.

The publication contains information on radon potential variations within counties. EPA also recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential of a specific area. Arkansas has no compiled local data.

The map above is derived from indoor radon data collected during the EPA/State Residential Radon Survey conducted during 1990-1991, as well as from aerial radioactivity measurements, geologic characteristics, soil permeability, and architecture type.

The Arkansas Department of Health – Radon Program provides educational information and recommendations regarding the measurement and mitigation of radon in Arkansas homes, pursuant to telephone and electronic mail inquiries. Public outreach activities are performed as resources are available. Information and recommendations given are in agreement with that of the U.S. Environmental Protection Agency and other nationally recognized entities.