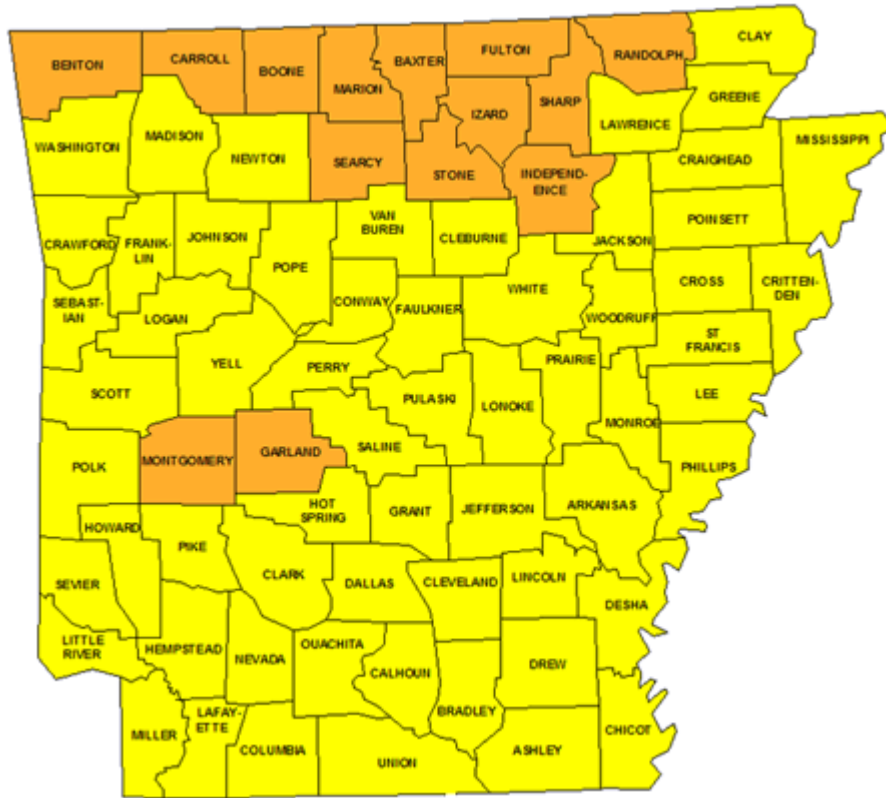


ARKANSAS DEPARTMENT OF HEALTH - RADON PROGRAM

Prevalence in Arkansas



The purpose of this map is to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. This map is not intended to be used to determine if a home in a given zone should be tested for radon. Homes with elevated levels of radon have been found in all three zones. All homes should be tested regardless of zone designation.

- Zone 1** counties have a predicted average indoor radon screening level greater than 4 pCi/L (picocuries per liter). **Highest Potential**
- Zone 2** counties have a predicted average indoor radon screening level between 2 and 4 pCi/L. **Moderate Potential**
- Zone 3** counties have a predicted average indoor radon screening level less than 2 pCi/L. **Low Potential**

IMPORTANT: Consult the publication entitled "Preliminary Geologic Radon Potential Assessment of Arkansas" (USGS Open-file Report 93-292-F) before using this map.

<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.

The map above represents indoor radon data collected during the EPA/State Residential Radon Survey conducted during 1990-1991. The data represents 2-7 day charcoal canister measurements from the lowest level of each home tested.

What our program does

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. The information and recommendations given are in agreement with that of the Environmental Protection Agency and other nationally recognized entities/organizations. The inquiries are documented for future reference.

The program also maintains a radon web page on the ADH’s website to make educational information and recommendations readily available. Training opportunities, Frequently Asked Questions, and helpful links are also provided.

The web page address is:

<http://www.healthy.arkansas.gov/programsServices/hsLicensingRegulation/RadiationControl/Pages/Radon.aspx>.

The Arkansas Department of Health does not certify, license, or register individuals to perform radon testing or radon mitigation.

Radon Contacts

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