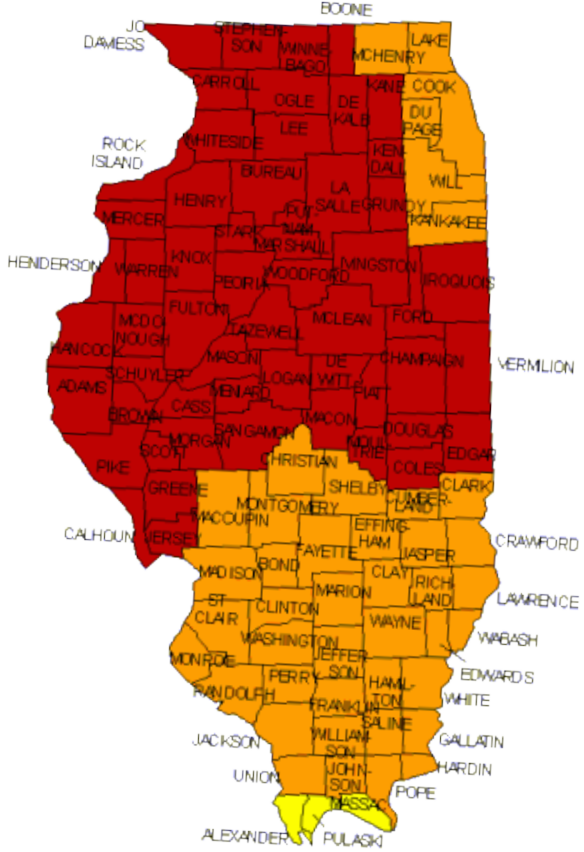


# EPA Map of Radon Zones in IL

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 geographic location. The Map was developed using five factors to determine radon potential: 1) indoor radon measurements; 2) geology; 3) aerial radioactivity; 4) soil permeability; and 5) foundation type. EPA's Map of Radon Zones assigns each of the 3,141 counties in the U.S. to one of three zones based on radon potential. **All homes should test for radon**, regardless of geographic location or zone designation.



What do the colors mean?

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