RADON & REAL ESTATE

RADON TESTING DURING REAL ESTATE TRANASCTIONS

Kansas Law (K.S.A. 58-3078a) requires all radon testing performed during a real estate transaction be conducted by a state-certified radon measurement professional. These tests include 1) *any test conducted as part of a home inspection by the buyer* and 2) *any post-radon remediation clearance testing*. The list of Kansas-certified radon measurement providers can be found at www.kansasradonprogram.org.

IS RADON TESTING OR REDUCTION REQUIRED IN KANSAS?

Kansas does not currently require either radon testing or radon reduction be included as part of a real estate transaction. However, all residential real estate property contracts in Kansas are legally required to include specific language strongly encouraging buyers to include radon testing as part of their home inspection process for any home they are looking to purchase (K.S.A. 58-3078a). The Environmental Protection Agency (EPA) estimates at least 1 in 4 homes in Kansas will test at or above the recommended reduction level of 4.0 pCi/L.

WHAT DOES My Test Result Mean?

If the average radon value is **less than 4.0 pCi/L** (the EPA recommended reduction level), **no action is recommended** as part of the real estate transaction. If the average radon value of a real estate radon test is **4.0 pCi/L or higher**, it is recommended that the buyer **negotiate with the seller for the installation of a radon reduction system** that meets state-adopted radon mitigation standards. The goal of the radon reduction system is to reduce indoor levels to an average less than 4.0 pCi/L on an appropriate radon measurement test.

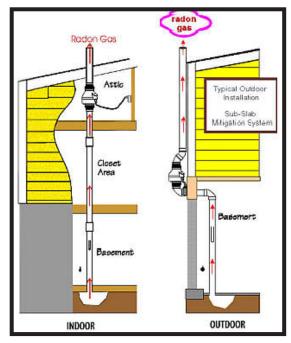
\$1,000 - \$1,200 TO MITIGATE IN KANSAS

HOW TO TEST IN REAL ESTATE

Radon tests during residential real estate transactions consist of a single short-term radon test that complies with the state-adopted radon measurement standards. The **two options commonly used** during real estate are either 1) *a* single radon test for a minimum of 48 hours using a professional-grade continuous radon monitor (CRM) or 2) two single-use short-term radon devices deployed side-by-side under identical conditions.

THE HOUSE I'M SELLING TESTED HIGH. DO I HAVE TO MITIGATE?

Kansas does not currently require that houses that are high for radon be reduced as part of a residential radon transaction. **Radon reduction is a point of negotiation between the buyer and the seller.** In Kansas, the typical cost of a professionally-installed radon reduction system is approximately \$1000-\$1200.



Radon mitigation systems will reduce radon to below 4.0 pCi/L in 95% or more of homes.

Kansas Radon Program • | (800) 693-5343 • www.kansasradonprogram.org