Every home can be fixed

- Contact a mitigation professional to determine how to remove radon from your home.
- Costs vary depending on home construction, soil type, and location. Get an estimate from one or more qualified mitigation professionals.
- Visit www.radonidaho.org for a list of nationally certified mitigation professionals.

Should I have the house fixed before or after I take possession?

- A buyer may choose to have a home fixed either before or after purchasing it.
- If a seller installs a mitigation system, it will be removed from your "to-do" list. However, the professional is selected and quality of materials will be chosen by the seller.
- If you wait until after you take possession of the home, you will have control of the process. You also have the option of using a long-term test to verify elevated radon levels.

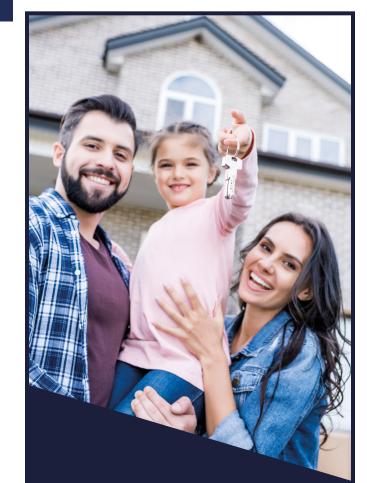
Homes can be fixed. There is no need to walk away from your dream home!

Contact

Idaho Department of Health and Welfare Environmental Health Program www.radonidaho.org radon@dhw.idaho.gov (800) 445-8647

More information

- Idaho Department of Health and Welfare: www.radonidaho.org
- US EPA: www.epa.gov/radon/
- American Lung Association: <u>www.lung.org/clean-air/at-home/indoor-</u> <u>air-pollutants/radon</u>
- American Cancer Society: <u>www.cancer.org/cancer/cancer-causes/</u> radiation-exposure/radon.html



Radon & Real Estate in Idaho

Protect your family and your investment!





What is radon?

- Radon is a naturally occurring radioactive gas that comes from the breakdown of uranium in soil and rock.
- It is odorless, colorless, and invisible.
- Radon rises up from the soil and enters homes through small cracks in the foundation, walls, and joints.

Radon can cause lung cancer

- Radon is the leading cause of lung cancer among non-smokers.
- Smokers are 25 times more likely to be harmed by radon than nonsmokers.
- The EPA estimates that radon causes 21,000 deaths each year.



- Two of every five homes tested in Idaho have higher-than recommended levels of radon.
- High levels of radon have been found in every county in the state.
- Visit www.radonidaho.org for an interactive map of radon levels by zip code.

Radon testing is easy

- You cannot see or smell radon. Testing is the only way to know your level of exposure.
- Testing takes 48 hours and should not slow down a real-estate transaction.
- Testing can occur during the home inspection process.
- Visit www.radonidaho.org for a list of nationally certified measurement professionals.

Purchasing a home with high radon levels

- Just as a leaky roof can be replaced, a mitigation system can be installed to reduce radon levels.
- Radon mitigation is affordable, effective, and may enhance resale value.
- Finding a home with a radon problem, should not cause you to walk away from the purchase.
- Of all the problems a house may have, radon is one of the easiest to identify and fix!

Radon testing is easy, affordable, and it could save your life!

What do my test results mean?

0.4 - 1.9 pCi/L

No action recommended. Radon levels can change over time, so test again every 2 years or after remodeling.

2.0 - 3.9 pCi/L

Consider running a long-term radon test. Consider fixing your home.



Fix your home! A seller/buyer can do this

themselves or they can hire a radon mitigation professional.

*pCi/L is picocuries per liter and is the standard unit for radon measurements

