

Radon Information Links

FREE Alpha Energy Radon Test Kits are available from Pembina County Public Health until supplies are exhausted.

Pick up in the office located in the Courthouse lower level or call 701-265-4248.



To access link listed:

Right click on the link

Click Open hyperlink

CDC

https://www.cdc.gov/nceh/radiation/brochure/profile radon.htm

EPA

https://www.epa.gov/radon

https://www.epa.gov/sites/production/files/2016-08/documents/july 2016 radon factsheet.pdf

North Dakota Department of Health

(Also provides links to videos, mitigation information, and other sites)

https://deq.nd.gov/aq/radon

Contact:





Radon Information Sheet



Radon is the number two cause of lung cancer in the United States. It is a colorless, odorless, radioactive gas. It forms naturally from the decay (breaking down) of radioactive elements, such as uranium, which are found in soil and rock throughout the world. It is estimated to cause over 20,000 lung cancer deaths each year in the U.S, and 1 out of 15 homes have dangerously high radon levels.¹



Pembina County 2012 to 2018 data provided by Alpha Energy Labs shows 66 homes were tested for radon. Of those, 55 or 83% are at or above the "Action Level" of 4.0 picocuries per liter (pCi/L). ²

In North Dakota, 63 percent of homes have an elevated level of radon above the U.S. Environmental Protection Agency's (EPA) 'Action Level' of 4.0 picocuries per liter (pCi/L).³

Testing your home is the only way to find out if you have a radon problem.

Good News! Pembina County Public Health has FREE radon kits available for you to test your home! The laboratory fees and postage are included with the kit. Test results are sent directly to the contact.

This county-wide effort is funded by the North Dakota Comprehensive Cancer Control Program at the North Dakota Department of Health.

¹ Source: U.S. Environmental Protection Agency

² Source: Alpha Energy Labs <u>https://doctorhomeair.com</u>.

³ Source: <u>https://health.nd.gov/media/1603/2017-01-10-radon-month-nr_final.pdf</u>