

HARBOUR BRETON, NL

100 Radon Test Kit Challenge



51 HOMES

participated by testing for radon gas during the winters of 2021. This represents approximately 8% of the community dwellings.



Radon is a naturally occurring radioactive gas that comes from the ground.



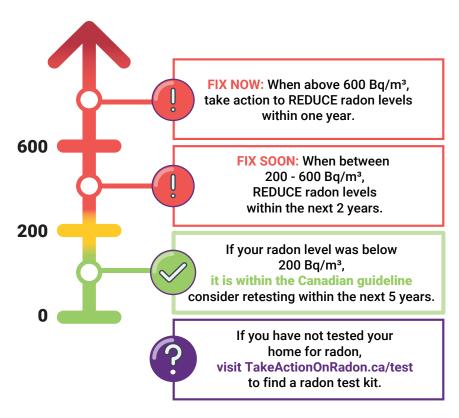
Exposure to elevated levels of radon is linked to increased chances of developing lung cancer.





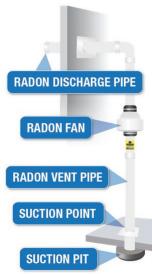
Levels can vary between neighbouring houses. The only way to know your radon level is to test.

Radon enters a home through contact with the ground and can build up to elevated levels.



Radon gas levels are reduced the most by installing a **radon mitigation system**. Research shows that **certified radon professionals** can reduce levels by over 90%. Other steps, such as increasing ventilation and sealing cracks, can help in the short-term but are less effective.

For more information, go to: https://www.canada.ca/en/health-canada/services/publications/health-risks-safety/residential-radon-mi tigation-actions-follow-up-study.html



radon mitigation system



Go to: www.TakeActionOnRadon.ca/test/ find-a-radon-mitigation-professional/

Certified radon mitigation professionals are trained to properly assess your home, and design systems to efficiently and effectively reduce your radon level.

The Newfoundland and Labrador Building Code allows each municipality to introduce building code measures. Therefore, each municipality can determine if it will introduce measure to deal with radon control. The National Building Code includes radon control measures.

A **radon mitigation system** is installed with a fan that draws air (and radon) up from beneath the foundation and discharges the radon to the outdoors. This system reduces radon levels by preventing radon from entering your home.

Missed your chance to test?

Check out Take Action on Radon's website for more information on how to access a long-term (91-day) test kit in your regionand how to properly test your home.

TakeActionOnRadon.ca/test





Already tested and want to help?

If you are willing to share your data to help us better understand radon in your community, submit your information to our online radon depository.

TakeActionOnRadon.ca/share

Take Action on Radon is a national initiative funded by Health Canada with a mandate to b together stakeholders and raise awareness on radon across Canada. The current advi team is made up of the Canadian Association of Radon Scientists and Technologists (CAR CAREX Canada and the Canadian Cancer Society.