



EAST ST PAUL, MB

100 Radon Test Kit Challenge

89 HOMES

participated by testing for radon gas during the winter of 2022 using 91-day alpha track tests. This represents approximately 3% of the community dwellings.

17% of homes tested above Health Canada's guideline of 200 Bq/m³



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

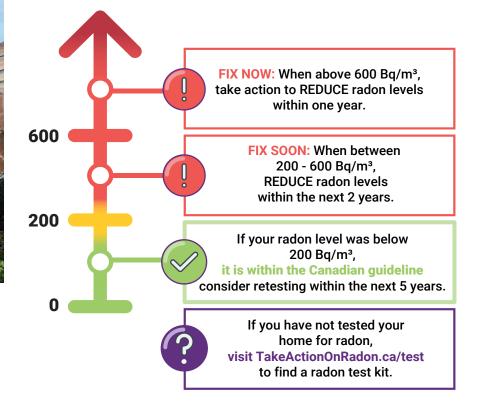


Exposure to elevated levels of radon is linked to increased chances of developing lung cancer.

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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.



Since radon levels fluctuate over time, testing with a long-term test (of at least 91 days) provides a better estimate of your annual radon exposure. Many digital detectors are available to purchase or to borrow for shorter test durations, but we still recommend testing for at least 91 days. If you borrow a digital monitor for a shorter test, consider following up with a long-term test.

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.

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







Since 2012, the Manitoba Building Code has required the installation of a short "radon stub pipe" through the basement floor of new houses. This is not a complete radon mitigation system; it is simply the connection point if a system is required. **Every home needs to be tested for radon for at least 91 days, during the heating season to determine if a mitigation system is required.**

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

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 bring together stakeholders and raise awareness on radon across Canada. The current advisory team is made up of the Canadian Association of Radon Scientists and Technologists (CARST) and the Canadian Cancer Society.

TakeActionOnRadon.ca

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