

Canadian Association of Radon Scientists and Technologists Association Canadienne des Scientifiques et Technologues de Radon

Municipalities – What can you do?

- Building Codes
 - amend to include radon control measures and mandatory testing
 - Ensure codes are being properly followed
- Review policies for radon testing in rental dwellings
- Provide grants or low interest loans to help residents with mitigation
- Host community awareness forums
 - include medical experts and C-NRPP certified radon professionals, Lung and Cancer associations
- Provide residents with information through:
 - Libraries
 - Town halls
 - Information on your website
 - Information in utility bills
 - Health Canada, Canadian Cancer Society, CARST and C-NRPP all have resources that you can use (see reverse for contact information)
- Proper Training
 - For building officials; contact C-NRPP for information
 - Testing and mitigating with C-NRPP certified professionals
- Conduct surveys to help decision makers with policy decisions
- Test all public buildings; ensure schools and daycares are tested

C-NRPP

PNCR:C



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Resources:

C-NRPP – Canadian's national radon certification program <u>www.c-nrpp.ca</u> <u>Email: info@c-nrpp.ca</u>

CARST – Canadian Association of Radon Scientists and Technologists <u>www.carst.ca</u> <u>Email: info@carst.ca</u>

Health Canada Publications:

To order email: radon@hc-sc.gc.ca

Public Resources: Radon - What you need to know, http://www.hc-sc.gc.ca/ewh-semt/pubs/contaminants/radon/index-eng.php

Radon Reduction Guide for Canadians, http://www.hc-sc.gc.ca/ewh-semt/pubs/radiation/radon_canadians-canadiens/index-eng.php

Technical Documents:

Radon Measurements in Residential Dwellings (Homes), http://www.hc-sc.gc.ca/ewh-semt/pubs/radiation/radon_homes-maisons/index-eng.php

Radon Measurements in Public Buildings (Workplaces, Schools, Day Cares, Hospitals, Care Facilities, Correctional Centres), <u>http://www.hc-sc.gc.ca/ewh-semt/pubs/radiation/radon_building-edifices/index-eng.php</u>

Canadian Environmental Law Association (CELA) Publication:

Radon in Indoor Air: A Review of Policy and Law in Canada, http://www.cela.ca/sites/cela.ca/files/Radon-Report-with-Appendices_0.pdf

Canadian Protection of Children's Health and Environment (CPCHE) and Canadian Child Care

Federation (CCCF) Publications:

http://www.healthyenvironmentforkids.ca/resources/cpches-radon-resources

Canadian Cancer Society:

http://www.cancer.ca/en/get-involved/take-action/what-we-are-doing/radon-on/?region=on

Canadian Lung Association:

https://www.lung.ca/radon

Examples of Municipalities Websites:

- Chelsea http://www.chelsea.ca/?q=node/90&lg=en
- Guelph http://guelph.ca/living/house-and-home/buildingpermits/radon/
- Central Elgin <u>http://www.centralelgin.org/content/radon-mitigation</u>

VIDEO Resources:

 Mike Holmes' on Radon
 https://www.youtube.com/watch?v=UnqIPtZt3Go

 David Suzuki Foundation, Queen of Green on Radon
 https://www.youtube.com/watch?v=eXcwJBrsXqo

 Janet's Story
 https://www.youtube.com/watch?v=7GD48B6Cvow



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Provincial Specific Documents:

Radon in Alberta

Occupational Health and Safety Bulletin Worksafe Alberta Indoor Air Quality Toolkit Building Code Changes - CHBA Alberta Highlights of the Alberta Building Code 2014

Radon in BC

RadonAware (BC Lung Association)

- <u>Castlegar Project</u>
- Prince George Radon Project
- A Model for Radon Testing and Mitigation in Affordable Housing
- Shared Services Radon Testing Pilot Project
- BC Lung Association Radon Report #4 Future Proofing: Protect Consumers from Radon in New Homes

Radon Management Issues and Options WorkSafeBC - Radon Building Code Changes - radon Health Link BC

Radon in Manitoba

Manitoba Hydro Loan - Radon Mitigation

Radon in New Brunswick

First Nation Community Faces an Invisible but Deadly Enemy

Radon in Ontario

<u>Guelph Radon Mitigation Program</u> <u>Central Elgin Radon Mitigation Program</u> <u>Radon in the Workplace</u> <u>Ontario Building Code 332/12</u>. <u>Lung Cancer Risk from Radon in Ontario, Canada</u> <u>The Prevalence of High Residential Radon in Thunder Bay, Ontario</u>

Tarion - Ontario Home Warranty Program

-Radon and your New Home Warranty

- TARION 2013 Radon Gas

Radon In Quebec

Radon in Quebec Evaluation of the health risk and critical analysis of intervention strategies