

Natural Disaster Preparation

Residential Checklist

What projects could you undertake as a property owner?

Common Projects: ✓ Proactive Projects: ✓

Flooding 🕰	Wildfire &
Purchase flood insurance coverage	☐ Ensure chimneys and stovepipes have
Raise and slope land away from home	spark arresters
☐ Install a backwater valve	Use ember-resistant vents or screens
☐ Install and maintain a sump pump	and check for holes or damages
 Use water-resistant building materials for flooring, walls, and insulation in basements 	Have hoses that reach all structures and firepitsClear dead plants, leaves, and weeds within 10m of structures
☐ Identify where your community provides sandbags	
☐ Store sandbags and plastic sheeting for emergencies	 Choose fire-resistant vegetation or non-flammable materials like rock for landscaping within 10m of structures
☐ Elevate washers, dryers, and other appliances on platforms	☐ Install roof sprinklers
☐ Elevate water heaters and HVAC	☐ In rural or remote regions, have a dedicated water supply for firefighting such as a well
Relocate electrical panel to main floor	or pond
☐ Plant deep-rooted native vegetation that can withstand flooding and drought	Winter Storms 🗱
Create a rain garden for flood water	 Keep snow and ice clearing equipment within your home Ensure structure roofs are rated for heavy snow loads
Maintain wetlands and marshes which absorb excess water	
☐ Install a ring dike	
Raise or move your home above flood levels	☐ Plant shelterbelts to decrease blowing snow accumulation around your home

For More Information

Homeowners should contact their local authority to ensure all by-laws and construction codes are adhered to.

Visit **GetPrepared.gc.ca** to learn how to build an emergency kit, create a household emergency plan, and understand the risks.









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Extreme Temperatures 🖟
Use weather stripping on windows and doors
☐ Insulate walls and attics
☐ Maintain your HVAC systems
☐ Identify local heating and cooling centres in case of emergency
Extreme Heat 🔆
☐ Plant trees for shade
☐ Install shade structure like awnings, pergolas or canopies
☐ Use LED lights which produce less heat
☐ Use energy-efficient appliances
Extreme Cold 💘
☐ Have extra blankets and sleeping bags
☐ Insulate pipes in external walls
Allow faucets to slowly drip to prevent freezing during extreme lows
☐ Have an alternative power or heating source (generator, wood-burning stove)

Drought 🏜

- ☐ Check for and repair water leaks
- Install water efficient appliances, faucets, and shower heads
- Avoid watering your lawn, or water deeply, infrequently and between midnight and 10 a.m.
- Use rain barrels for lawn and garden
- ☐ Plant deep-rooted native vegetation that can withstand flooding and drought

Strong Wind 락

- ☐ Anchor outdoor furniture and items
- Store lightweight items in a secure location
- Cut down dead trees and prune dead branches
- Check for loose or damaged shingles and make repairs
- Choose roofing materials resistant to high winds like metal roofing
- ☐ Install storm shutters

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