

Home Preparedness Checklist: Flooding

Follow these precautions to protect your home from flood damage:

☐ Check your flood insurance coverage

- Look into flood insurance options with your insurance provider—protection from flood damage probably isn't included as part of your basic home insurance coverage.
- If you have a sump pump, backwater valve, or have taken other flood protection measures, inform your insurer. Your rates could be reduced.

□ Create and maintain an emergency plan and kit

- o Assemble and maintain an emergency kit.
- Select an evacuation route and meeting point. Ensure each family member knows the location.

☐ Seal up your basement

- o Seal basement walls and floors with waterproofing compounds.
- Cover window wells.

☐ Protect valuables and important documents

- Avoid storing valuables in your basement. Store your most valuable or sentimental items on the highest floor possible.
- Make virtual or physical copies of your most important photos and documents.

$\ \square$ Inspect and maintain your roof

- o Have a professional inspect your roof every few years to ensure everything is sealed.
- o Replace missing shingles and chimney caps as needed.

□ Repair windows and doors to prevent water infiltration

- o Repair any gaps or cracks in your window and door frames.
- Check seals around windows to prevent water infiltration, which can damage your home's foundation, frame, and insulation.

☐ Ensure your property drains water properly

o Check that your lawn and property grading slopes away from your home.





☐ Maintain your eavestrough and downspout systems

- Clear gutters twice a year to remove debris that can cause backup and flooding.
- o Routinely run a hose through gutters to check flow. If there's standing water, adjust the gutters to slope toward the downspout.
- o Trim trees to prevent leaves from clogging gutters.
- Ensure downspouts direct water at least two metres (six feet) away from the foundation.
- o Connect rain barrels to downspouts to collect runoff and reduce flash flood risks.

☐ Create a rain garden

- o Install a rain garden to slow down, collect, and filter rainwater.
- o Use mulch, layers of soil, and plants that tolerate wet environments.

□ Install and maintain a sump pump with battery backup

- A sump pump redirects water away from your home during heavy rainfall or snowmelt. don't have one? Talk to a professional about your options.
- Check on it regularly to ensure the pump activates when water reaches a certain level in the pit.
- Verify the pump can operate during power outages using the battery backup.

☐ Install a backwater valve

o A backwater valve will prevent sewage backup during flooding.

☐ Have flood barriers on hand

o Keep sandbags or doorway flood barriers ready to divert water around buildings.

☐ Secure outside fuel tanks

o Ensure any outside fuel tank is properly secured to prevent damage or spills.

☐ Raise or relocate critical utilities and appliances

- o Relocate or elevate HVAC, outlets, water heater, and other major appliances.
- Ensure these are above potential flood levels to reduce recovery costs and ensure continued functionality during a flood.

