

# Tennessee American Water Shares Essential Tips to Help Prepare for Freezing Temperatures

Don't let frozen pipes lead to costly repairs and unwanted stress. Take action now by preparing your plumbing:

- Know how to shut off your water: Locate your main water shut-off valve. In many homes, it is located near the water meter or close to where the water pipe enters the home. Hang an I.D. tag on the valve so you can find it quickly in an emergency.
- Test your main water shut-off valve: Once you've located it, test your shut-off valve by closing it. If you have a ball valve, it generally only requires a quarter turn to close. Gate valves are generally closed by turning the handle clockwise and should turn easily. You may need to have it serviced if it does not close easily. Once completely closed, check sinks and other water fixtures to ensure that the shut-off valve is working properly. If no water comes out, you found your shut-off valve.
- Check sprinkler or irrigation systems: Make sure everything is turned off and fully drained.
- Eliminate sources of cold air near water lines: Check for pipes in areas that might be prone to freezing, such as crawl spaces, unheated rooms, basements, garages, and exterior walls. Fix drafty windows, insulate walls around pipes and plug drafts around doors.
- Protect your pipes: Where pipes are exposed to cold, wrap them with insulation or heat tape (even fabric or newspaper can help).

When temperatures stay below freezing:

- Give pipes a helping hand: If pipes run through cabinets or vanities, open the doors to let warmer room temperatures flow in.
- Keep water moving through the pipes: Allow a small trickle of water to run. The cost of the extra water is typically lower than the cost of repairing a broken pipe.

If your pipes freeze:

- Shut off the water immediately: Don't attempt to thaw pipes without turning off the main water shut-off valve.
- Thaw a frozen pipe by warming the air around it: Do not leave space heaters unattended and avoid using kerosene heaters or open flames.
- Carefully turn the water back on: Once pipes are thawed, slowly turn the water back on and check pipes and joints for any cracks or leaks.

To report a water emergency, visit <https://www.amwater.com/tnaw/> and click on the Report Emergency button in the upper right-hand corner. More tips are available [here](#).

## About Tennessee American Water

Tennessee American Water, a subsidiary of American Water (NYSE: AWK), is the largest regulated water utility in the state, providing high-quality and reliable water services to approximately 420,000 people in Tennessee and north Georgia.

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