

## Prevent frozen and broken pipes

Save yourself the hassle and cost of emergency repairs by locating pipes in areas that have higher risk for freeze damage. Then take a few simple steps to reduce the risk of burst pipes.

See below for tips for preparing for winter and what to do before you leave for, or return from, a winter vacation. A few preventive measures could save you from expensive repairs.

## Prepare for winter weather:

- Wrap pipes located in unheated areas such as an attic, crawl space or garage with foam pipe insulation.
- Drain water from underground sprinkler piping and backflow prevention assembly. Wrap the assembly with foam insulation.
- Disconnect and drain garden hoses. If you don't have frost-proof outdoor faucets, install an insulated cover.
- Locate your water meter and make sure your customer-side hand valve shuts your water off completely.
  Call or email EWEB if you have questions about your customer-side valve: 541-685-7088 or ems.answers@eweb.org.

## During a cold snap:

We suggest that you take a few extra steps when temperatures are predicted to be 20 degrees or less:

- Cover crawl space vents. Remember to uncover the vents as the weather warms.
- Open cabinet doors below sinks located against outside walls. Insulation in the walls may not be thick enough to keep pipes from freezing.
- Turn on a small but steady stream of water at the inside faucet farthest away from where your water supply enters your home. Flowing water does not freeze as quickly as still water.

## If your pipes freeze:

You will know that your pipes have frozen if you turn on the tap and no water flows.

- Never use a flame or electric appliance, such as a hair dryer or heating pad, to thaw a frozen pipe.
- You can thaw a frozen pipe by warming towels or blankets in the clothes dryer and then wrapping them around the frozen pipe. Repeat this process until water flows from the tap.
- If your pipe breaks, shut off your water using your whole-house valve or customer-side hand valve at the water meter.
- If you cannot shut the water off, call us at 541-685-7595.

