

LEAK DETECTION GUIDE



LEAK SOURCES

Toilets

If you can hear the toilet running long after it has been flushed, the toilet is leaking. Remove the lid and check the flapper valve. This can easily be replaced.

Faucets, Showers, & Tubs

Visually inspect all faucets, showers, and tubs. Even a small drip can waste thousands of gallons per year.

Whole House Humidifiers

Check the water supply line connected to your humidifier to see if the valve is leaking.

Evaporative Coolers

A constant stream of water flowing from the overflow reservoir of your cooler is an obvious sign of a leak. You should also make sure your float is working correctly.

Water Heaters

Check for a puddle of water near the base of the tank.

Irrigation System

If you still have a water flow after confirming that there are no indoor leaks, your leak is likely outdoors. Look for soil in your landscape that is consistently wet or soggy spots in your lawn.

Signs you have a water leak:

Can you see a leak?

Is your water bill higher than normal?

Is your water pressure low?

Is your soil consistently wet?

Can you hear running water?

VERIFY YOUR LEAK

- 1 Turn off all water inside your house and ensure no one uses any water during the meter check.
- 2 Locate the water meter, remove the lid, and locate the digital display. A plus sign (+) means water is flowing through the meter.
- 3 Record the meter reading and wait about 15 minutes.
- 4 Record the new meter reading and look at the flow indicator. Does the plus sign (+) disappear or remain?

Results:

If the (+) sign remains, then a fixture in your home is still using water or you have a leak in your service line.



JORDAN VALLEY WATER
CONSERVANCY DISTRICT