Reading Your Water Meter

• Locate Water Meter
• How To Read Water Meter
• Water Meter Leak Detection
• Looking For Hidden Water Loss
• High Water Usage Action Plan
Locating Water Meter

- Most water meters are in the front of property, on right or left property line, near sidewalk or curb. The meter will be in a plastic or concrete box with a lid on it.
Locate Water Meter
Some Examples
How To Read Water Meter

• The meter dial can be found under the small, hinged cover. If glass is dirty, wipe it clean to make it easier read. The city of Lake Havasu water meters measure in cubic feet. (7.48 gallons = 1 cubic foot)

• Your water meter is much like your cars odometer, showing the cumulative total of water that has run through your meter.
How To Read Water Meter
How To Read Water Meter

• The sweep hand, which moves like a clock hand, measures each cubic foot of water. One complete rotation of sweep hand is one cubic foot of water usage.
How To Read Water Meter

• Notice the first two numbers on the right side of meter, 77 to 87 shows ten cubic feet of water has run through your meter.
Water Meter Leak Detection

• A triangular dial near the center of the meter face is used for leak detection and will spin even if there is an extremely low flow through the meter.
Water Meter Leak Detection

- The leak check only checks for leaks when no water is being used in the piping. Water leaks can still exist in landscape irrigation systems and other water using devices when they are operating. These devices should be checked for proper operation when running.
Looking For Hidden Water Loss

• To check for a water leak, turn off all water sources around and in your home. If the triangular dial remains stationary, there is no water flowing through the meter, hence no leaks. If it continues to move, you have a leak.
Looking For Hidden Water Loss

- Check your main service line
- Check your irrigation system
- Check your pool
- Check your water softener
- Check your reverse osmosis
- Check your toilets
- Check your evaporative cooler
- Check any other water devices you may have
High Water Usage Action Plan

• Understand your water statement (bill)
• Read your water meter
• Look for hidden water loss
• Identify water saving opportunities
• Explore further water conservation resources
• Help conserve our precious water supply