

# How to read your new water meter



Open the cover to expose the face of the meter. The LCD display is light activated. Shine a flash light over the light sensor for several seconds and the LCD display should appear, showing your current read.

The Nine-digit LCD displays the meter reading measured in gallons. The “reading” is all the water that has passed through the meter in its lifetime. The City of Waconia charges based on how many thousands of gallons are used over the course of the preceding 1-months time.

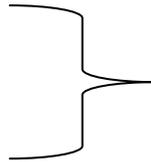
You can calculate the amount of water used over a period of time by recording readings at the beginning and end of a period.



**For Example:**

The initial reading is  
0003456.56

The next reading is  
0004697.23



The amount of water used between the initial read and the 2nd read is 1,240.67 gallons of water. (1,000 billable gallons)

On your LED screen you may see the following icons:

	<b>LEAK INDICATOR</b>	
	OFF	No leak detected
	FLASHING	Intermittent leak—indicated that water has been used at least 50 of the 96 15-minute intervals during the previous 24 hour period.
	ON CONTINUOUSLY	Indicates water use during all 15-minute intervals during the previous 24-hour period.

	<b>RATE OF FLOW</b>	Average flow rate is displayed every 12 seconds.
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	<b>FLOW INDICATOR</b>	Shows the direction of flow through the meter:
	ON	Water in use
	OFF	Water not in use
	FLASHING	Water is running slowly
	(-)	Reverse flow
	(+)	Forward flow

With the new meters, comes more enhancements to the help the City of Waconia better serve its residents in leak detection and water conservation.

For billing related questions please call (952) 442-3107.



The City of Waconia has contracted Ferguson Waterworks to complete the installation of these meters. You will receive a letter from them asking you to call and make an appointment.