



**Marina Coast  
Water District**

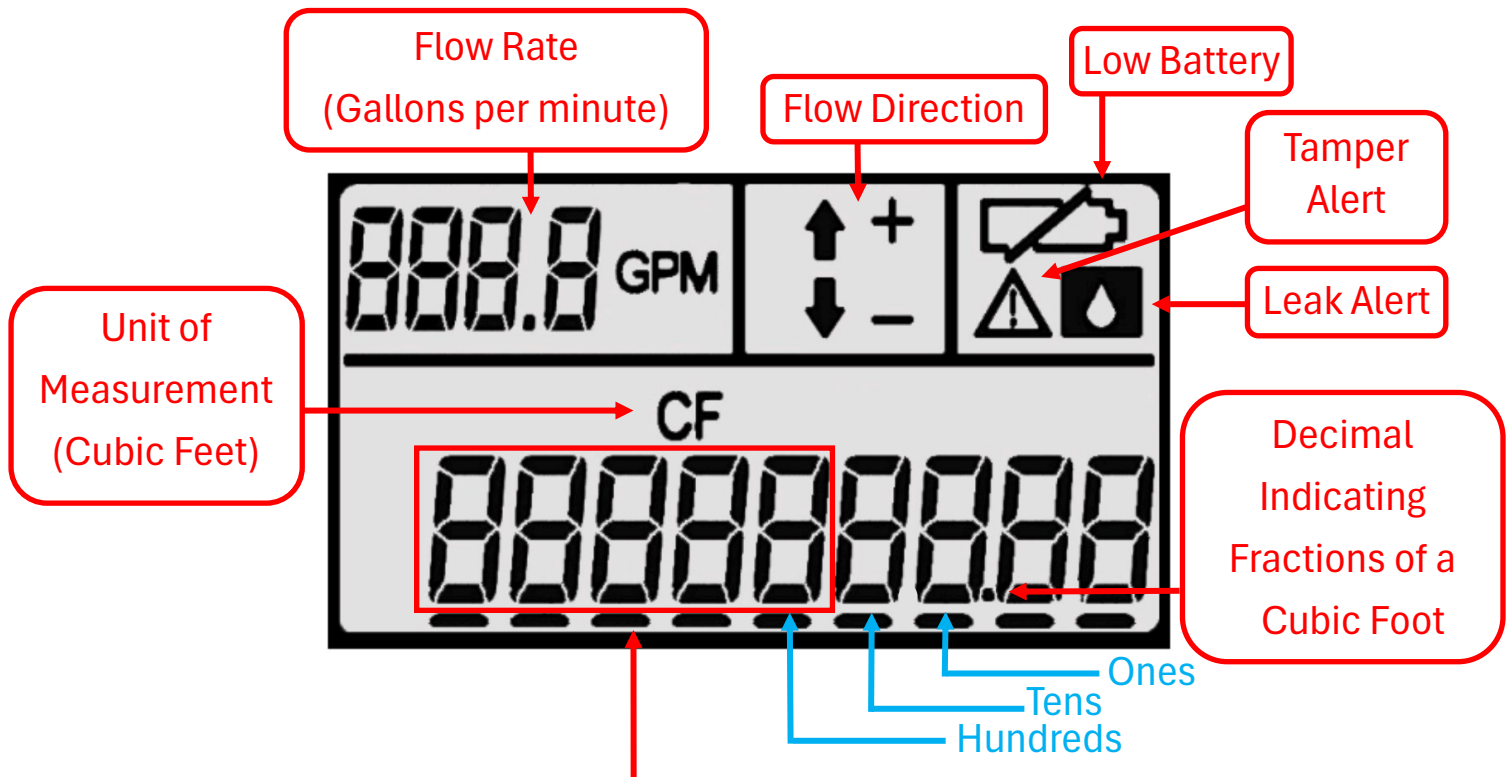
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# How to Read your Allegro Meter Display

Allegro registers display your water consumption in whole and fractional Cubic Feet.

The measurement and display of water use is very precise, the digital consumption display on the register shows the measurement of water consumption down to 1/100th of a Cubic Foot.

For monthly billing purposes, the Customers' water consumption is rounded to the nearest Hundred Cubic Foot or "unit" of water used. A whole billing unit of water is equal to 748 gallons.



The third through seventh digits to the left of the decimal point show the total billing units measured since the register was installed, or since your last monthly bill reading.

**Flow Direction** - When water is in use, the arrow symbol will appear showing the direction of flow. If no water is in use, no arrow symbol will be displayed.

**Flow Rate** - The rate of water flow is shown in gallons per minute (GPM).

**Leak Alert** - This symbol is shown when water flows continuously for 24 hours.

**Tamper Alert** - When the water meter is tampered with, this symbol appears.

**Low Battery** - This symbol appears during the meter's final 2-6 months of usable life.

# How to Read your Allegro Meter Display



## For Example:

### Reading taken at start of Billing Period

The flow rate is 0 gallons per minute

For billing purposes, only the third through seventh digits to the left of the decimal point are read and recorded.

The display shows 191.63 Cubic Feet, or 1.00 billing unit of total water consumption



### Reading taken at end of Billing Period

Water is currently flowing through the line

The flow rate is 0.7 gallons per minute

The display shows 5,613.32 Cubic Feet, or 56.00 billing units of total water consumption.

The billed consumption is calculated by subtracting the reading taken at the start of the billing period from the reading taken at the end of the billing period. Using the examples above, 1.00 billing Units subtracted from 56.00 billing Units is 55.00 billing Units.

$$56.00 \text{ Units} - 1.00 \text{ Units} = 55.00 \text{ Units}$$

or

$$54.00 \text{ Units} \times 748 \text{ Gallons} = 41,140 \text{ Gallons}$$