

Flip open lid to expose face of meter.

INTRODUCTION

♦ Your new Neptune meter is a radio frequency unit that collects meterusage data and transmits the data for collection.

♦ This data is transmitted to a Neptune mobile handheld device used by our meter readers.

FEATURES

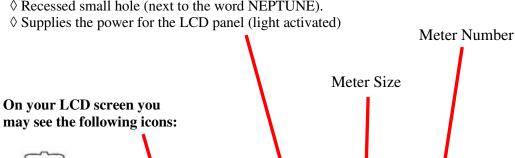
♦ The usage data logging capability provides up to the hour consumption data that is recorded as it happens, every hour on the hour.

- ♦ The leak indicator checks usage every 15 minutes in a 24 hour period.
- ♦ This information can be computed into a graphic chart (if necessary) to show daily or hourly consumption.
- ♦ The chart helps identify problems such as a possible leak.

About Your Neptune Water Meter

LIGHT SENSOR

♦ Recessed small hole (next to the word NEPTUNE).





LEAK INDICATOR

♦ Displays a possible leak

OFF No leak indicated

Flashing

Intermittent leak indicates that water has been used for at least 15 minute intervals during a 24 hour period

On Continuously

Indicates water use for all 96 15 minute intervals during a 24 hour period





FLOW INDICATOR

♦ 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

0,000,000,15

LCD Display

♦ Nine digit LCD displays the meter reading in billing units of gallons

The reading is followed by two decimal points

- ♦ The first decimal point is a tenth of a gallon
- ♦ The second decimal point is a hundredth of a gallon

How to read your meter

♦ The reading in the photo is 0.15 gallons

RATE

RATE OF FLOW

♦ Average flow rate is displayed every 6 seconds on LCD display.

♦ This indicates how many gallons per minute are going through your meter



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♦ The chart helps identify problems such as a possible leak.

About Your Neptune Water Meter

LIGHT SENSOR

- ♦ Recessed small hole (next to the flashlight).
- ♦ Supplies the power for the LCD panel (light activated)

On your LCD screen you may see the following icons:



LEAK INDICATOR

♦ Displays a possible leak

OFF No leak indicated

Flashing

Intermittent leak indicates that water has been used for at least 15 minute intervals during a 24 hour period

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FLOW INDICATOR

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Meter Size

0,000,000,15

LCD Display

♦ Nine digit LCD displays the meter reading in billing units of gallons

The reading is followed by two decimal points

Meter Number

- ♦ The first decimal point is a tenth of a gallon♦ The second decimal point
- is a hundredth of a gallon

How to read your meter

♦ The reading in the photo is 0.11 gallons

RATE

RATE OF FLOW

- ♦ Average flow rate is displayed every 6 seconds on LCD display.
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