

# ADVANCED METERS

FOR YOUR HOME

## YOUR NEW METER LCD SCREEN

### What do the numbers mean?

The meter LCD panel for residential meters will cycle through the following information displays:



Dakota Electric is making an investment to improve our electric grid. We are replacing old meters with advanced meters, similar to what other cooperatives and utilities around the country have already done.

The benefits of this change include:

- **Replacement of aging infrastructure**
- **Increased system efficiencies**
- **Improved outage notification & restoration**
- **More energy information for members.**



**8888888**

This is the LCD check to show that all LCD segments are working.



**01 kWh**

This is the energy delivered to the home (kwh delivered).\*



**02 kWh**

This will show any energy received by Dakota Electric from the location.\*



**03 kW**

This is the daily maximum usage in kW, averaged over a 15-minute period.



**04 CLOSED**

This is the position of the meter's internal switch. Closed is connected to utility power.

\*The kWh delivered and received values will continue to increase with usage. The usage for the month is determined by calculating the difference between these two register values.