

## Data Population/Estimation

Three methods to populate/estimate missing data:

### A. Smart Fix

- Uses the difference (delta) in register reads to calculate interval reads.
- Populates data based on readings before and after the missing reads (intervals)
  - Only available when the Delta is a positive number.  $\Delta = 2.08$
  - Negative numbers come from the register rounding when a multiplier is used, or meter errors  $\Delta = -731.465$

### B. Copy Like Day

- Populates data based on a user-specified day to copy
- Best used to fill in large gaps with a negative number when the customer has a consistent load profile

### C. Manual Interval Entry

- Allows for manual estimation of interval data
- Best used for gaps two hours or smaller