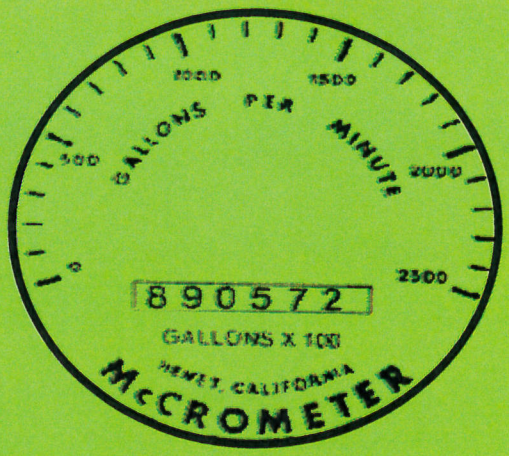
Face 1 Example: Gallons to Acre-Inches



This is a standard 8" dial face with gallon totalizer. **IMPORTANT: Make sure you know whether your meter reads Gallons x 100, Gallons x 1000, etc. before you begin.** For Gallons x 100, add 2 zeros to 6-digit dial face reading. For Gallons x 1000, add 3 zeros to 6-digit dial face reading.

Step 1: Determine Total Gallons Used:

Present meter reading	89,057,200
Subtract previous reading	79,488,700
Total Gallons Used	**9,568,500**

Step 2: Convert Total Gallons to Acre-Inches

Convert by dividing gallons used by 27,154

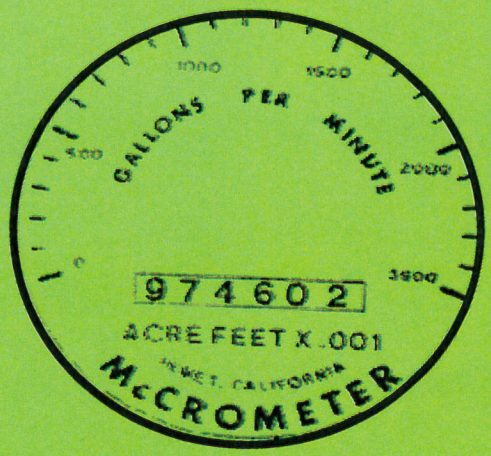
9,568,500 / 27,154 = 352.38 acre-inches

Step 3: Figure Acre-Inches Used

Divide acre-inches by acres in field by (example: 20 acres)

352.38 acre-inches / 20 acres = 17.619 acre-inches applied

Face 2 Example: Acre-Feet to Acre-Inches



This is a standard dial face with acre feet totalizer. **IMPORTANT: Remember to place a decimal point three places to the left.**

Step 1: Determine Total Acre-Feet Used:

Present meter reading	974.603
Subtract previous reading	963.176
Total Acre-Feet Used	**11.426**

Step 2: Convert Total Acre-Feet to Acre-Inches

Convert by multiplying acre-feet used by 12

11.426 x 12 = 137.112 acre-inches

Step 3: Figure Acre-Inches Used

Divide acre-inches by acres in field by (example: 8 acres)

137.112 acre-inches / by 8 acres = 17.139 acre-inches applied