

Below are examples of how to calculate your water bill using the 1,000-gallon method based on the tiered rate schedule.

Example 1: 4,000 gallons (all in usage in 1st Tier)

$$4,000 \text{ gals} \div 1,000 \text{ gals} = 4$$

$$4 \times \$5.00 = \$20.00$$

Water charges total = \$20.00 + base fee \$15.00

Total bill = \$35.00

Example 2: 8,000 gallons (1st Tier + 2nd Tier)

Step 1 — First 5,000 gallons

$$5,000 \text{ gals} \div 1,000 \text{ gals} = 5$$

$$5 \times \$5.00 = \$25.00$$

Step 2 — Remaining 3,000 gallons

$$3,000 \text{ gals} \div 1,000 \text{ gals} = 3$$

$$3 \times \$5.25 = \$15.75$$

Water charges total = \$25.00 + \$15.75 = \$40.75 + base fee \$15.00

Total bill = \$55.75

Example 3: 12,000 gallons (all 3 tiers)

Step 1 — First 5,000 gallons

$$5,000 \text{ gals} \div 1,000 \text{ gals} = 5$$

$$5 \times \$5.00 = \$25.00$$

Step 2 — Next 5,000 gallons

$$5,000 \text{ gals} \div 1,000 \text{ gals} = 5$$

$$5 \times \$5.25 = \$26.25$$

Step 3 — Remaining 2,000 gallons

$$2,000 \text{ gals} \div 1,000 \text{ gals} = 2$$

$$2 \times \$5.50 = \$11.00$$

Water charges total:

$$\$25.00 + \$26.25 + \$11.00 = \$62.25 + \text{base fee } \$15.00$$

Total bill = \$77.25