

## Conversions

### Time

60 Seconds = 1 Minute

60 Minute = 1 Hour

24 Hour = 1 Day

1440 Minutes = 1 Day

### Volume

1 ppm = 1 mg/l

1 ppm = 1 mg/kg

1 oz (weight) = 28,349.52 mg

1 oz (weight) = 0.0625 lbs

1% = 10,000 ppm

1% = 1.33 oz (by weight) per gallon of water

0.1% = 1000 ppm

1 oz (fluid) = 29.57 ml

1 liter = 1,000 ml

1 liter = 0.264 gallons

1 gallon = 3,785 ml

1 gallon = 3.785 liters

1 gallon = 128 oz (fluid)

### Flow

1 ml/min = 0.016 GPH

1 GPH = 63.09 ml/min

1 oz/min = 0.469 GPH

1 GPH = 2.133 oz/min

60 GPM = 1 GPH

$$\text{Injection Rate (IR, GPH)} = \frac{(0.006 \times \text{Flow, GPM} \times C, \text{ppm})}{P, \%}$$