

Flow Rates for Residential water meters

The District currently utilizes three (3) different brands of water meters at residential and small commercial meter locations. Although the meters are all 5/8 x 3/4. The Sensus SR2 and the RG3 Tomahawk are Positive Displacement (PD) meters and the Diehl Hydrus is an Ultra-sonic meter.

Positive Displacement Meter Flow Rates:

Min. GPM	Max GPM	Min. GPH	Max GPH	Min. GPD	Max GPD
0.25	32	15	1,920	360	46,080

Ultra-sonic Meter Flow Rates:

Min. GPM	Max GPM	Min. GPH	Max GPH	Min. GPD	Max GPD
0.02	20	1.2	1,200	28.8	28,800

Definitions:

GPM – Gallons per Minute, gal/min.

GPH – Gallons per Hour, gal/hr.

GPD – Gallons per Day, gal/day.