

Simplified
Water Demand Worksheet

Applicant Name:				
Site Address:				
Assessor's Parcel Number:				
A	B	C	D	"B*(C+D)"
Appliance or Fixture	Fixture Unit Value	Non-Residential	Residential	Total
Typical Indoor End Uses				
Stand Alone Bathtub	4.0			
Jacuzzi Tub with 3/4" or 1" Fill Valve	10.0			
Bathtub/Shower Combination	4.0			
Stand Alone Showerhead	2.0			
Bidet	1.0			
Clothes Washer	4.0			
Dental Unit - Cupsidor	1.0			
Dishwasher	1.5			
Spray Rinse Valve	2.5			
Drinking Fountain/Cooler Indoors	0.5			
Ice Maker	2.0			
Food Service Hand Washing Faucet	1.0			
Kitchen Food Prep Faucet	1.5			
Bar Sink Faucet	2.0			
Clinical Medical Faucet	3.0			
Clinical Flushometer Valve	8.0			
Laundry Faucet	1.5			
Service, Utility or Mop Basin Faucet	3.0			
Lavatory (Bathroom Faucet)	1.0			
Urinal Flushometer Valve	5.0			
Flushometer Valve Toilet	5.0			
Pressure Assist Toilet	2.5			
Gravity Toilet	2.5			
Hydronic (radiant climate) System	1.0			
Other:				
Subtotal Indoor				
Typical Outdoor End Uses				
First Hose Bib	2.5			
Each Additional Hose Bib	1.0			
Pool	10.0			
Hot Tub	5.0			
Drinking Fountain Outdoors	1.0			
Number of Irrigation Valves	1.0			
Number of Irrigation Spray Heads	0.0			
Subtotal Outdoor				
Total Indoor and Outdoor				

The water demand worksheet is used to determine the size and type of water meter(s) required for your project. Each plumbing fixture (end use) is assigned a fixture unit value as determined by the California Plumbing Code. This information along with other submittals and documents for your project will assist the District in determining if the project has adequate capacity and the type of water meter(s) required.

