



RIVERGROVE WATER DISTRICT

17661 Pilkington Road, Lake Oswego, OR 97035
 Telephone: 503-635-6041 | Email: rgwd@rivergrovewater.com

METER SIZING WORKSHEET

Applicant / Contact Name: _____

Service Address: _____

Building Permit Number: _____ **Property Map ID:** _____

New Permanent Irrigation Area: _____ Square Feet **Irrigation Flow Requirement:** _____ GPM

Important Worksheet Information:

- The meter sizing worksheet is an inventory of all plumbing fixtures served by one meter. All fixtures served by the meter shall be listed.
- Fixture units for flushometers are approximate values. Values will be reviewed and may be adjusted by the Rivergrove Water District based on Oregon Plumbing Specialty Code.

Fixture Type	Number of Existing Fixtures	Number of Proposed Fixtures	Total of Existing and Proposed Fixture	Fixture Unit Multiplier	Fixture Units
Bathroom					
Bathtub or Tub / Shower				x 4.0	
Shower				x 2.0	
Lavatory Sink				x 1.0	
Toilet – Gravity				x 2.5	
Bidet				x 1.0	
Kitchen					
Kitchen Sink				x 1.5	
Dishwasher				x 1.5	
Laundry Room					
Clothes Washer				x 4.0	
Laundry Sink				x 1.5	
Miscellaneous Fixtures					
Bar Sink				x 1.0	
Drinking Fountain or Cooler				x 0.5	
Exterior					
First Hose Bib				x 2.5	
Additional Hose Bib				x 1.0	

Total Fixture Units: _____

Water Pressure at Meter Location: _____ PSI

Length of Water Service Line from Meter to Farthest Fixture: _____ Feet

Service Line Size: _____ Inches

Water Meter Size: _____ Inches

Fire Suppression System: No Yes (The District will require an engineer design review and possible backflow installation.)

Small Meters	Total Fixture Units	Large Meters	Total Fixture Units
5/8"	0 – 22	1.5"	89.5 – 286
3/4"	22.5 – 37	2"	286.5 – 532
1"	37.5 – 89	3"	532.5 – 1,300