



# 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
<b>Bathroom</b>					
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	
<b>Kitchen</b>					
Kitchen Sink				x 1.5	
Dishwasher				x 1.5	
<b>Laundry Room</b>					
Clothes Washer				x 4.0	
Laundry Sink				x 1.5	
<b>Miscellaneous Fixtures</b>					
Bar Sink				x 1.0	
Drinking Fountain or Cooler				x 0.5	
<b>Exterior</b>					
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