CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040 PHONE: 206.275.7605 | <u>www.mercergov.org</u> Inspection Requests: Online: <u>www.mybuildingpermit.com</u> VM: 206.275.7730



Residential Water Meter Sizing Worksheet

Owner's Name:				Main Permit #		
Site Address:				Water Permit #		
Fixture Type	Ne (For replacement		ixtures Existing	Total Fixtures	Fixture Units	Total Units
Bathtub or Combination Bath/Shower					x 4	=
3/4" Bathtub Fill Valve (Soaker Tubs)					x 10	=
Shower (per head)					x 2	=
Sink					x 1	=
Toilet					x 2.5	=
Bidet					x 1	=
Kitchen Sink					x 1.5	=
Dishwasher					x 1.5	=
Bar Sinks & Ice Makers					x 1	=
Clothes Washer					x 4	=
Laundry Sink					x 1.5	=
Drinking Fountain					x 0.5	=
Hose Bibs (first)					x 2.5	=
Each additional					x 1	=
Lawn Sprinkler Heads-Max # In Use at One Time					x 1	=
Other:					x 0	=
				TO	TAL UNITS	=
For Official Use Only						
REQUIRED SERVICE SIZE						
Requirements are based per 2018 U.P.C., Chapter 6, Table 610.4						
Existing Meter Size:	Meter Number:					
Upsize:		\Box 5/8" \Box $\frac{3}{4}$ " \Box 1" \Box 1 $\frac{1}{2}$ " \Box 2" \Box Larger:				
Map Page & Hydrant #:		Required Supply Line Size:				
Distance from meter to farthest		Required Service Line Size:				
Fixture outlet (in feet):		(from water main to meter)				

REQUIRED METER SIZE:

* Pressure Reducing valve required: \Box Yes \Box No

*Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.

Known Static Pressure:

Height difference (in feet):

Building Design P.S.I.

Minus if Building Higher – x .5

(Otherwise use 65lb/in)