CITY OF MERCER ISLAND

DEVELOPMENT SERVICES GROUP

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | <u>www.mercergov.org</u>

Owner's Name:

Inspection Requests: Online: www.MyBuildingPermits.com VM: 206.275.7730



Residential Water Meter Sizing Worksheet

Owner's Name:			Main Permit #			
Site Address:				Water Permit #		
Fixture Type	Number of Fixtures					
	Ne (For replacement,		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 Irrigation/per head					x 1	=
Other:					x 0	=
	TOTAL UNITS =					
For Official Use Only						
REQUIRED SERVICE SIZE						
Requirements are based per 2015 U.P.C., Chapter 6, Table 610.4						
Existing Meter Size:		Meter Number:				
Upsize: ☐ Yes ☐ No If yes the code requires:		□ 5/8" □ ¾" □ 1" □ 1½" □ 2" □ 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)				
Known Static Pressure: (Otherwise use 65lb/in)		*REQUIRED METER SIZE:				
Height difference (in feet):		** Pressure Reducing valve required: Yes No				
Minus if Building Higher – x .5						
Building Design P.S.I.						
*Meter installation DEPOSIT for these items. Additional charges may be incurred for time and materials **Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.						