## **CITY OF MERCER ISLAND**

## **COMMUNITY PLANNING & DEVELOPMENT**

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

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Inspection Requests: Online: www.mybuildingpermit.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	èw .	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	=
			TOTAL 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:		□ 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):  Known Static Pressure:		(from water main to meter)  REQUIRED METER SIZE:				
(Otherwise use 65lb/in)		REQUIRED WIETER SIZE.				
Height difference (in feet):		* Pressure Reducing valve required:   Yes   No				
Minus if Building Higher – x .5						
Building Design P.S.I.						
*Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.						