CITY OF MERCER ISLAND

COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | www.mercergov.org

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



Residential Water Meter Sizing Worksheet

Owner's Name:			Main Permit #			
Site Address:			Water Permit #			
	Number of Fixtures					
Fixture Type	New or replacement, list as existing)	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	Sarage			x 1.5	=	
Drinking Fountain				x 0.5	=	
Hose Bibs (first)				x 2.5	=	
Each additional				x 1	=	
Lawn Sprinkler Irrigation/per head (Low Flow Irrigation Heads,				x 1	=	
Other: not all run at same time)				x 0	=	
			TO	TAL 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 req	uires: ☐ 5/8" ☐	□ 5/8" □ ¾" □ 1" □ 1½" □ 2" □ Larger:				
Map Page & Hydrant #:	Required Su	Required Supply Line Size:				
Distance from meter to farthest		Required Service Line Size:				
		ter main to meter)				
Known Static Pressure: (Otherwise use 65lb/in)	*REQUIRED	*REQUIRED METER SIZE:				
Height difference (in feet):	** Pressure	** Pressure Reducing valve required: Yes No				
Minus if Building Higher – x .5		<u></u>				

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.