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 #		
	Number of Fixtures				Finking	
Fixture Type	Ne (For replacemen		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) Each additional					x 2.5 x 1	=
Lawn Sprinkler Irrigation/per head					x 1	=
Other:					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: \square Yes \square 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.