CITY OF MERCER ISLAND

DEVELOPMENT SERVICES GROUP

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | www.mercergov.org

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



Residential Water Meter Sizing Worksheet

Owner's Name: Site Address:				Main Permit # Water Permit #		
Fixture Type	New (For replacement, list as existing)		Existing	Existing Total Fixtures	Fixture Units	Total Units
Bathtub or Combination Bath/Shower	None		0	0	x 4	= 0.00
3/4" Bathtub Fill Valve (Soaker Tubs)			1	0	x 10	= 0.00
Shower (per head)			3	0	x 2	= 0.00
Sink			3530	0	x 1	= 0.00
Toilet			3	0	x 2.5	= 0.00
Bidet			0	0	x 1	= 0.00
Kitchen Sink			1	0	x 1.5	= 0.00
Dishwasher			1	0	x 1.5	= 0.00
Bar Sinks & Ice Makers			1	0	x 1	= 0.00
Clothes Washer			2	0	x 4	= 0.00
Laundry Sink			4	0	x 1.5	= 0.00
Drinking Fountain			0	0	x 0.5	= 0.00
Hose Bibs (first) Each additional			1 2	0	x 2.5 x 1	= 0.00 = 0.00
Lawn Sprinkler Irrigation/per head			Z	0	x 1	= 0.00
Other:			0	0	x 0	= 0.00
C TOTAL UNIT					TAL UNITS	= 0.00
For Official Use Only						
Requirements a		SERVICE SIZE 015 U.P.C., Cha	apter 6, Ta	able 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:				

Required Service Line Size:

(from water main to meter)

** Pressure Reducing valve required: ☐ Yes ☐ No

*REQUIRED METER SIZE:

Distance from meter to farthest

Fixture outlet (in feet):

Building Design P.S.I.

(Otherwise use 65lb/in)

Known Static Pressure:

Height difference (in feet):

Minus if Building Higher - x .5

^{*}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.