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	e: HOU, SANG		Main P	ermit #	The second of th
Site Address:	4825 E. MERCER WAY		Water Permit #		
		Numbe	F. ,		
Fixture Type		New	Existing Total	Fixture	Total Units

	Number of Fixtures			F: .	
Fixture Type	New (For replacement, list as existing)	Existing	Total Fixtures	Fixture Units	Total Units
Bathtub or Combination Bath/Shower	3		3	x 4	= 12.00
3/4" Bathtub Fill Valve (Soaker Tubs)			0	x 10	= 0.00
Shower (per head)	2		2	x 2	= 4.00
Sink	6		6	x 1	= 6.00
Toilet	4		4	x 2.5	= 10.00
Bidet			0	x 1	= 0.00
Kitchen Sink	1	***************************************	1	x 1.5	= 1.50
Dishwasher	1	Contract Con	1	x 1.5	= 1.50
Bar Sinks & Ice Makers			0	x 1	= 0.00
Clothes Washer	1		1	x 4	= 4.00
Laundry Sink	1		1	x 1.5	= 1.50
Drinking Fountain			0	x 0.5	= 0.00
Hose Bibs (first) Each additional	2		2	x 2.5 x 1	= 5.00 = 0.00
Lawn Sprinkler Irrigation/per head	4		4	x 1	= 4.00
Other:			0	x 0	= 0.00
			TO	TAL UNITS	= 49 50

For Official Use Only						
REQU	REQUIRED SERVICE SIZE					
Requirements are based per 2015 U.P.C., Chapter 6, Table 610.4						
Existing Meter Size:	Meter Number:					
Upsize:	es:					
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.