

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: **Marc & Tracy Munson** Main Permit # _____
 Site Address: **4628 Forest Ave SE** Water Permit # _____

Fixture Type	Number of Fixtures		Total Fixtures	Fixture Units	Total Units	
	New <small>(For replacement, list as existing)</small>	Existing				
Bath tub or Combination Bath/Shower		1	0	x 4	= 0.00	4
3/4" Bath tub Fill Valve (Soaker Tubs)			0	x 10	= 0.00	
Shower (per head)	1	3	0	x 2	= 0.00	6
Sink		5	0	x 1	= 0.00	5
Toilet		3	0	x 2.5	= 0.00	7.5
Bidet			0	x 1	= 0.00	
Kitchen Sink		1	0	x 1.5	= 0.00	1.5
Dishwasher		1	0	x 1.5	= 0.00	1.5
Bar Sinks & Ice Makers		1	0	x 1	= 0.00	1
Clothes Washer		1	0	x 4	= 0.00	4
Laundry Sink			0	x 1.5	= 0.00	
Drinking Fountain			0	x 0.5	= 0.00	
Hose Bibs (first)		1	0	x 2.5	= 0.00	2.5
Each additional		1	0	x 1	= 0.00	1
Lawn Sprinkler Irrigation/per head			0	x 1	= 0.00	
Other:			0	x 0	= 0.00	
TOTAL UNITS					= 0.00	34

<i>For Official Use Only</i>	
REQUIRED SERVICE SIZE	
Requirements are based per 2015 U.P.C., Chapter 6, Table 610.4	
Existing Meter Size:	Meter Number:
Upsize: <input type="checkbox"/> Yes <input type="checkbox"/> No <small>if yes the code requires:</small>	<input type="checkbox"/> 5/8" <input type="checkbox"/> 3/4" <input type="checkbox"/> 1" <input type="checkbox"/> 1 1/2" <input type="checkbox"/> 2" <input type="checkbox"/> Larger:
Map Page & Hydrant #:	Required Supply Line Size:
Distance from meter to farthest Fixture outlet <small>(in feet):</small>	Required Service Line Size: <small>(from water main to meter)</small>
Known Static Pressure: <small>(Otherwise use 6.50/ft)</small>	*REQUIRED METER SIZE:
Height difference <small>(in feet):</small>	** Pressure Reducing valve required: <input type="checkbox"/> Yes <input type="checkbox"/> No
Minus if Building Higher - x 5	
Building Design P.S.I.	