## **CITY OF MERCER ISLAND**

## **COMMUNITY PLANNING & DEVELOPMENT**

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

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Inspection Requests: Online: <a href="https://www.mybuildingpermit.com">www.mybuildingpermit.com</a> VM: 206.275.7730



## **Residential Water Meter Sizing Worksheet**

Owner's Name	: Mary Chen	Main Permit # 2005-081
Site Address:	9820 SE 35th Place	Water Permit #

Fixture Type		Number of Fixtures			Finture		
		New (For replacement, list as existing)	Existing	Total Fixtures	Fixture Units	Total Units	
Bathtub or Combination Bath/Shower				0	x 4	= 0.	00
3/4" Bathtub Fill Valve (Soaker Tubs)				0	x 10	= 0.	00
Shower (per head)				0	x 2	= 0.	.00
Sink	N(	D NEW FIXTUR	RES	0	x 1	= 0.	.00
Toilet	ΛГ	DED TO THIS		0	x 2.5	= 0.	.00
Bidet				0	x 1	= 0.	.00
Kitchen Sink	PF	ROJECT		0	x 1.5	= 0.	.00
Dishwasher				0	x 1.5	= 0.	.00
Bar Sinks & Ice Makers				0	x 1	= 0.	.00
Clothes Washer				0	x 4	= 0.	.00
Laundry Sink				0	x 1.5	= 0	.00
Drinking Fountain				0	x 0.5	= 0	.00
Hose Bibs (first)				0	x 2.5	= 0.	.00
Each additional				0	x 1	= 0.	.00
Lawn Sprinkler Irrigation/per head				0	x 1	= 0.	.00
Other: No new fixtures added this project				0	x 0	= 0.	.00
				TO	TAL UNITS	= 0.	.00

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:	*REQUIRED METER SIZE:							
(Otherwise use 65lb/in)								
Height difference (in feet):	** Pressure Reducing valve required: $\square$ Yes $\square$ No							
Minus if Building Higher – x .5								
Building Design P.S.I.								

<sup>\*</sup>Meter installation **DEPOSIT** for these items. Additional charges may be incurred for time and materials

<sup>\*\*</sup>Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.