



City of Mercer Island

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www.mercergov.org

WATER METER SIZING WORKSHEET

Permit # _____ Name _____

Address 6829 SE 32ND STREET (LOT #3)

FIXTURE TYPE	NUMBER OF FIXTURES		FIXTURE UNITS	TOTAL UNITS
	NEW	EXISTING		
Bathtub or Combination Bath/Shower			x 4	=
¾" 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 2	=
Drinking Fountain			x .5	=
Hose Bibs (first)			x 2.5	=
Each additional			x 1	=
Lawn Sprinkler Irrigation/ Per head			x 1	=
Other			x 0	=
TOTAL UNITS				=

FOR OFFICE USE ONLY:

REQUIRED SERVICE SIZE	
Requirements are based per 2006 U.P.C., Chapter 6, Table 6.5 & 6.6	
Existing Meter Size _____	Upsize <input type="checkbox"/> Yes <input type="checkbox"/> No - if yes the code requires:
Meter No. _____	<input type="checkbox"/> 5/8" <input type="checkbox"/> ¾" <input type="checkbox"/> 1" <input type="checkbox"/> 1 ½" <input type="checkbox"/> 2" Larger _____
Map Page & Hydrant Number _____	Required Supply Line Size _____
Distance from meter to farthest fixture outlet (in feet) _____	*Required Service Line Size _____ (from water main to meter)
Known Static Pressure, Otherwise use 65 lb./in. _____	*Required Meter Size _____
Height Difference (in feet) _____	** Pressure Reducing valve is required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Minus if Building Higher – X.5 _____	* Meter Installation DEPOSIT for these items. Additional charges may be incurred for time and materials.
Building Design P.S.I. _____	**Pressure Reducing valve is required if the known water pressure is in excess of 80 psi.