South

PRMU20221586
Fruitland Mutual Water Co.

City of Puyallup
Development & Permitting Services
ISSUED PERMIT
Building | Planning
Engineering | Public Works
Fire | Traffic

WATER

Plumbing Fixture Plan Review

System Development Charge Calculation Sheet Based on Fixture Unit Weight (FUW)

All water systems shall have water hammer arrestors and shall be accessible - Sec: 609.10 UPC

Appliances, Appurtenances or Fixtures	No Change to Existing Fixture	Existing Fixture Relocated or Replaced	Existing Fixture Removed Not Replaced	New Fixture Added Not a Replacement	FUW Count For Each Item	Total FUWs *City to complete*
Bathtub or combination bath/shower				6	4	
Bidet - Private					1	
Clothes washer				6	4	
Dental unit, cuspidor					1	
Dishwasher, domestic				6	1.5	
Drinking fountain or water cooler - Private/Public					0.5	
Drinking fountain or water cooler - Assembly					0.75	
Hose bib				2	2.5	
Hose bib, each additional					1	
Lavatory (bathroom sink)				19	1	
Pedicure basin					1	
Shower, per head				6	2	
SINKS						
Bar sink - Private				1	1	
Bar sink - Public					2	
Clinic Faucet - Public					3	
Clinic flushometer valve with/without faucet - Public					8	
Kitchen, domestic				6	1.5	
Laundry					1.5	
Service or mop basin - Private					1.5	
Service or mop basin - Public					3	
Wash-up, each set of faucets - Public					2	
Wash fountain, circular spray - Public					4	
URINALS					2	
Urinal, 1.0 GPF Flushometer valve - Public					4	
Urinal, 1.0 GPF Flushometer valve - Assembly					5	
Urinal, ***greater*** than 1.0 GPF Flushometer valve - Public					5	
Urinal, ***greater*** than 1.0 GPF Flushometer valve - Assembly					6	
Urinal, flush tank – Private or Public					2	
Urinal, flush tank - Assembly					3	
WATER CLOSETS						
Water closet, 1.6 GPF Gravity tank/Flushometer tank – Private/Public				13	2.5	
Water closet, 1.6 GPF Gravity tank/Flushometer tank – Assembly					3.5	
Water closet, 1.6 GPF Flushometer valve – Private/Public					2.5	
Water closet, 1.6 GPF Flushometer valve – Assembly					3.5	
Water closet, ***greater*** than 1.6 GPF Gravity tank – Private					3	
Water closet, ***greater*** than 1.6 GPF Gravity tank – Public					5.5	
Water closet, ***greater*** than 1.6 GPF Gravity tank – Assembly					7	
Water closet, ***greater*** than 1.6 GPF - Flushometer valve - Private					7	
Water closet, ***greater*** than 1.6 GPF - Flushometer valve - Public					8	
Water closet, ***greater*** than 1.6 GPF - Flushometer valve - Assembly					10	
TOTALS						

Contact Engineering Services for current System Development fee information

FORM PREPARED BY: Meridian Plumb DATE: 10-11-22

TEL: 253-841-0296

EMAIL: Matt@meridianplumbing.com

Rev 7/16

South

PRMU20221586

City of Puyallup
Development & Permitting Services
ISSUED PERMIT
Building | Planning | Engineering | Public Works | Fire | Traffic

SANITARY SEWER

Plumbing Fixture Plan Review

System Development Charge Calculation Sheet Based on Fixture Unit Weight (FUW)

Appliances, Appurtenances or Fixtures	No Change to Existing Fixture	Existing Fixture Relocated or Replaced	Existing Fixture Removed Not Replaced	New Fixture Added Not a Replacement	FUW Count For Each Item	Total FUWs
Bathtub or combination bath/shower				~~6~~	2	
Bidet – 1 ¼"					1	
Bidet – 1 ½"					2	
Clothes washer, domestic, 2" standpipe				~~6~~	3	
Dental unit, cuspidor					1	
Dishwasher, domestic with independent drain					2	
Drinking fountain or water cooler – Private/Public					0.5	
Drinking fountain or water cooler – Assembly					1	
Floor drain					2	
Food waste grinder – commercial					3	
Lavatory, (bathroom sink)				~~19~~ 1	1	1
Lavatory, (bathroom sink) sets of 2 or 3					2	
Pedicure basin					1	
Shower, single head				~~6~~	2	
Shower, multi-head each additional					1	
Wash fountain, 1 ½"					2	
Wash fountain, 2"					3	
SINKS						
Bar sink - Private				~~1~~	1	
Bar sink – Public/Assembly					2	
Clinic, 3" Public/Assembly					6	
Commercial, 1 ½" with food waste					3	
Kitchen, domestic 1 ½" (with/without food waste grinder/dishwasher – Private/Public				~~6~~ 1	2	2
Laundry, 1 ½"					2	
Service sink /Mop basin, 2"/3"					3	
Service sink, flushing rim 3"					6	
Wash, each set of faucets – Public/Assembly					2	
URINALS						
Urinal, 2" integral trap 1.0 GPF – Private/Public					2	
Urinal, 2" integral trap 1.0 GPF – Assembly					5	
Urinal, 2" integral trap greater than 1.0 GPF – Private/Public					2	
Urinal, 2" integral trap greater than 1.0 GPF – Assembly					6	
Urinal, 1 ½" exposed trap – Private/Public					2	
Urinal, 1 ½" exposed trap – Assembly					5	
WATER CLOSETS						
Water closet, 1.6 GPF Gravity tank / flushometer tank / flushometer valve – Private				~~13~~ 1	3	3
Water closet, 1.6 GPF Gravity tank / flushometer tank / flushometer valve – Public					4	
Water closet, 1.6 GPF Gravity tank / flushometer tank / flushometer valve – Assembly					6	
Water closet, ***greater*** than 1.6 GPF Gravity tank / flushometer valve – Private					4	
Water closet, ***greater*** than 1.6 GPF Gravity tank / flushometer valve – Public					6	
Water closet, ***greater*** than 1.6 GPF Gravity tank / flushometer valve – Assembly					8	
TOTALS						6

LL 11/29/2022

Contact Engineering Services for current System Development fee information

FORM PREPARED BY: Meridian Plumb. DATE: 10-11-22

TEL: 253 841-0296

EMAIL: Math@meridianplumbing.com

Rev 7/16