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		-		•	4	
Bidet - Private					1	
Clothes washer					4	
Dental unit, cuspidor					1	
Dishwasher, domestic					1.5	
Drinking fountain or water cooler - Private/Public					0.5	
Drinking fountain or water cooler - Assembly					0.75	
Hose bib			1		2.5	2.5
Hose bib, each additional			1		1	1
Lavatory (bathroom sink)			1		1	1
Pedicure basin					1	
Shower, per head					2	
SINKS						
Bar sink - Private					1	
Bar sink - Private Bar sink - Public					1	
					2	
Clinic Faucet - Public					3	
Clinic flushometer valve with/without faucet - Public					8	
Kitchen, domestic			4		1.5	6
Laundry					1.5	
Service or mop basin - Private					1.5	
Service or mop basin - Public			1		3	3
Wash-up, each set of faucets - Public			15		2	30
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, <i>greater</i> than 1.0 GPF Flushometer valve - Public					5	
Urinal, <i>greater</i> than 1.0 GPF Flushometer valve -					6	
Assembly						
Urinal, flush tank – Private or Public					2	
Urinal, flush tank - Assembly					3	
WATER CLOSETS						
Water closet, 1.6 GPF Gravity tank/Flushometer tank –					2.5	
Private/Public						
Water closet, 1.6 GPF Gravity tank/Flushometer tank –					3.5	
Assembly			1			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, <i>greater</i> than 1.6 GPF Gravity tank – Private					3	
Water closet, <i>greater</i> than 1.6 GPF Gravity tank – Public					5.5	
Water closet, <i>greater</i> than 1.6 GPF Gravity tank –					7	
Assembly						
Water closet, <i>greater</i> than 1.6 GPF - Flushometer valve -					7	
Private Wester algorithment 1 6 CDE Flush arrestantial					0	-
Water closet, <i>greater</i> than 1.6 GPF - Flushometer valve - Public					8	
Water closet, <i>greater</i> than 1.6 GPF - Flushometer valve - Assembly					10	
TOTALS			24			47

Contact Engineering Services for current System Development fee information

FORM PREPARED BY: Yianni Charitou DATE: 10/2/2024

TEL: 253-435-3612

EMAIL: _____ycharitou@puyallupwa.gov

Rev 7/16

It is the responsibility of the applicant or property owner to retain a copy of this plumbing fixture worksheet and the utility service credit email to submit to the City for future building permit credit. Credit is only valid for a period of six years from the date of permit issuance.

City of Puyallup Development Engineering ACCEPTED

> ycharitou 10/03/2024 10:51:24 AM



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					2	
Bidet – 1 ¹ / ₄ "					1	
Bidet – 1 ½"					2	
Clothes washer, domestic, 2" standpipe					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			11		2	22
Food waste grinder – commercial			11		3	
Lavatory, (bathroom sink)			1		1	1
Lavatory, (bathroom sink) sets of 2 or 3			·		2	•
Pedicure basin					1	
Shower, single head					2	
Shower, multi-head each additional					1	
Wash fountain, 1 ½"						
Wash fountain, 1 72 Wash fountain, 2"					3	
<u> </u>					3	
SINKS					1	
Bar sink - Private					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			4		2	8
grinder/dishwasher – Private/Public						
Laundry, 1 ½"					2	
Service sink /Mop basin, 2"/3"			1		3	3
Service sink, flushing rim 3"					6	
Wash, each set of faucets – Public/Assembly			15		2	30
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 1/2" exposed trap – Private/Public					2	
Urinal, 1 1/2" exposed trap – Assembly					5	
WATER CLOSETS						
Water closet, 1.6 GPF Gravity tank / flushometer tank /					3	
flushometer valve – Private						
Water closet, 1.6 GPF Gravity tank / flushometer tank /					4	
flushometer valve – Public						
Water closet, 1.6 GPF Gravity tank / flushometer tank /			4		6	
flushometer valve – Assembly			1			6
Water closet, <i>greater</i> than 1.6 GPF Gravity tank / flushometer valve – Private					4	
Water closet, <i>greater</i> than 1.6 GPF Gravity tank / flushometer valve – Public					6	
Water closet, <i>greater</i> than 1.6 GPF Gravity tank /					8	
flushometer valve – Assembly						
TOTALS			33			70

Contact En	<u>ameering</u>	<u> Services</u>	<u>tor current S</u>	<u>vstem Develo</u>	<u>oment</u>	<u>tee in</u>	<u>tormation</u>
	-						

FORM PREPARED BY: Yianni Charitou DATE: 10/2/2024

ycharitou 10/03/2024 11:09:38 AM

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Rev 7/16

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City of Puyallup
Development
Engineering
ACCEPTED

