PRCNC2022095

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		1		1	0.5	.5
Drinking fountain or water cooler - Assembly				-	0.75	
Hose bib			1		2.5	-2.5
Hose bib, each additional					1	
· · · · · · · · · · · · · · · · · · ·		2		4	1	1
Lavatory (bathroom sink)					1	
Pedicure basin					1	
Shower, per head					2	
SINKS						
Bar sink - Private					1	ļ
Bar sink - Public					2	
Clinic Faucet - Public					3	
Clinic flushometer valve with/without faucet - Public					8	
Kitchen, domestic					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		1		3 3	4	12
Urinal, 1.0 GPF Flushometer valve - Assembly					5	
Urinal, <i>greater</i> than 1.0 GPF Flushometer valve - Public					5	
Urinal, greater than 1.0 GPF Flushometer valve -					6	
Assembly					0	
Urinal, flush tank – Private or Public					2	
					3	-
Urinal, flush tank - Assembly					3	
WATER CLOSETS					2.5	
Water closet, 1.6 GPF Gravity tank/Flushometer tank –		3	_	66	2.5	15
Private/Public					2.5	
Water closet, 1.6 GPF Gravity tank/Flushometer tank –					3.5	
Assembly					2.5	
Water closet, 1.6 GPF Flushometer valve – Private/Public					2.5	ļ
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 - Private					7	
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			8	18		29L 29
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Contact Engineering Services for current System Development fee information

FORM PREPARED BY:	Jeff Wandasiewicz	DATE:	6/13/2022
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TEL: (206) 383-7341

EMAIL: wandasiewicz@arcarchitects.com

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

Rev 7/16

SANITARY SEWER

PRCNC2022095

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		1		1	0.5	1
Drinking fountain or water cooler – Assembly					1	
Floor drain	2			0	2	2
Food waste grinder – commercial				2	3	
			2		3	
Lavatory, (bathroom sink)			2		1	
Lavatory, (bathroom sink) sets of 2 or 3				4	2	8
Pedicure basin					1	
Shower, single head					2	
Shower, multi-head each additional					1	
Wash fountain, 1 ½"					2	
Wash fountain, 2"					3	
SINKS						
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					2	
grinder/dishwasher – Private/Public						
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		1		3/3	2	6
Urinal, 2" integral trap 1.0 GPF – Assembly					5	
Urinal, 2" integral trap 1.0 GPF – Assembly 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 /		3		6	3	18
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 /					6	
flushometer valve – Assembly						
Water closet, <i>greater</i> than 1.6 GPF Gravity tank /					4	
flushometer valve – Private Water closet, <i>greater</i> than 1.6 GPF Gravity tank /					6	
flushometer valve – Public						
Water closet, <i>greater</i> than 1.6 GPF Gravity tank /					8	
flushometer valve – Assembly						
TOTALS				_		35L
	<u> </u>					35 LL

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