WATER

PRCNC20251084

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	2.5
Lavatory (bathroom sink)					1	
Pedicure basin					1	
Shower, per head					2	
SINKS					1	
Bar sink - Private					1	
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					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						
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	
·					7	
Water closet, <i>greater</i> than 1.6 GPF Gravity tank – Assembly					/	
ASSCIBUTY						
Water closet, <i>greater</i> than 1.6 GPF - Flushometer valve - Private					7	
Water closet, <i>greater</i> than 1.6 GPF - Flushometer valve -					8	
Public						
Water closet, <i>greater</i> than 1.6 GPF - Flushometer valve -					10	
Assembly						
TOTALS				1		2.5
TOTALS				1		2.5

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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				1	2	2
Food waste grinder – commercial					3	_
Lavatory, (bathroom sink)					1	
Lavatory, (bathroom sink) Lavatory, (bathroom sink) sets of 2 or 3					2	
Pedicure basin					1	
					2	
Shower, single head						
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					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 /					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 /					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				1		2

Contact Engineering Services for current System Develop	ment fee information
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