B-21-0905

## 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					2.5	
Hose bib, each additional					1	
Lavatory (bathroom sink)					1	
Pedicure basin					1	
Shower, per head					2	
SINKS						
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 of mop basin - Pilvate  Service or mop basin - Public					3	
Wash-up, each set of faucets - Public					2	
Wash fountain, circular spray - Public					4	
URINALS  Universal of CDE Floring and American Publican					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  Using Graph Andre Private an Public					2	
Urinal, flush tank – Private or Public					2	
Urinal, flush tank - Assembly					3	
WATER CLOSETS					2.5	
Water closet, 1.6 GPF Gravity tank/Flushometer tank –					2.5	
Private/Public					2.5	
Water closet, 1.6 GPF Gravity tank/Flushometer tank –					3.5	
Assembly  Water the state of the CDE Floring and the Driver (Public Public Publ					2.5	
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						
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						
IOTALS					1 01/27/	2022
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Contact Engineering Services for current System Development fee information

FORM PREPARED BY:	DATE:	_
TEL:	_	
EMAII ·		

B-21-0905Fruitland Mutual Water Company. Please provide a Certificate of Water Availability. Plumbing Fixture Plan Review, WATER

## **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 – Private/Public  Drinking fountain or water cooler – Assembly						
Ţ ,				4	1	_
Floor drain				1	2	2
Food waste grinder – commercial					3	
Lavatory, (bathroom sink)					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, 1½"					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					2	
<u>C</u>					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 /					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 /	<del> </del>				6	
flushometer valve – Assembly					U	
·						
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	<u> </u>					
Water closet, <i>greater</i> than 1.6 GPF Gravity tank /					8	
flushometer valve – Assembly						
TOTALS						2
						_

Contact Engineering Services for current System Development fee information

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