

Wastewater Rate Calculations

Current Wastewater Charges	\$/M3	\$/Month
558 Residential	2.55	\$10.00
15 Commercial	2.50	\$15.00
2 Institutional	2.50	\$20.00

Annual Rev. Total Net Change Revenue	
\$327,211.79	\$3,028.25
\$330,240.04	

Proposed Wastewater Charges	\$/M3	\$/Month
558 Residential	2.58	\$10.00
15 Commercial	2.53	\$15.00
2 Institutional	2.53	\$20.00

Existing (2013)

Segment: Residential Average 14m3/mo.		
Billing Period	Consumption (m3)	Billing
January	14.60	\$47.23
February	12.26	\$41.26
March	12.38	\$41.57
April	14.39	\$46.69
May	14.80	\$47.74
June	13.10	\$43.41
July	15.10	\$48.51
August	13.90	\$45.45
September	14.64	\$47.33
October	14.64	\$47.33
November	14.64	\$47.33
December	14.64	\$47.33
Total	169.09	\$551.18
Annual Revenue		\$307,558.16

Segment: Commercial Average 23m3/mo.		
Billing Period	Consumption (m3)	Billing
January	20.27	\$65.68
February	18.54	\$61.35
March	19.8	\$64.50
April	27.2	\$83.00
May	21.87	\$69.68
June	22.47	\$71.18
July	26.87	\$82.18
August	35.87	\$104.68
September	22.54	\$71.35
October	25	\$77.50
November	25	\$77.50
December	25	\$77.50
Total	290.43	\$906.08
Annual Revenue		\$13,591.13

Segment: Institutional		
Billing Period	Consumption (m3)	Billing
January	86	\$235.00
February	85.5	\$233.75
March	77.5	\$213.75
April	104	\$280.00
May	116	\$310.00
June	118.5	\$316.25
July	145.5	\$383.75
August	29	\$92.50
September	114.5	\$306.25
October	80	\$220.00
November	80	\$220.00
December	80	\$220.00
Total	1116.5	\$3,031.25
Annual Revenue		\$6,062.50

Proposed (2014)

Segment: Residential		
Billing Period	Consumption (m3)	Billing
January	14.60	\$47.67
February	12.26	\$41.63
March	12.38	\$41.94
April	14.39	\$47.13
May	14.80	\$48.18
June	13.10	\$43.80
July	15.10	\$48.96
August	13.90	\$45.86
September	14.64	\$47.77
October	14.64	\$47.77
November	14.64	\$47.77
December	14.64	\$47.77
Total	169.09	\$556.25
Annual Revenue		\$310,388.73

Segment: Commercial		
Billing Period	Consumption (m3)	Billing
January	20.27	\$66.28
February	18.54	\$61.91
March	19.8	\$65.09
April	27.2	\$83.82
May	21.87	\$70.33
June	22.47	\$71.85
July	26.87	\$82.98
August	35.87	\$105.75
September	22.54	\$72.03
October	25	\$78.25
November	25	\$78.25
December	25	\$78.25
Total	290.43	\$914.79
Annual Revenue		\$13,721.82

Segment: Institutional		
Billing Period	Consumption (m3)	Billing
January	86	\$237.58
February	85.5	\$236.32
March	77.5	\$216.08
April	104	\$283.12
May	116	\$313.48
June	118.5	\$319.81
July	145.5	\$388.12
August	29	\$93.37
September	114.5	\$309.69
October	80	\$222.40
November	80	\$222.40
December	80	\$222.40
Total	1116.5	\$3,064.75
Annual Revenue		\$6,129.49