

Annual Rate Adjustment for Water & Sewer System

The City of Calvert City adjusts water and sewer rates on January 1 each year using the U.S Bureau of Labor Statistics All Urban Water, Sewer & Trash Consumer Price Index. Each year the percentage change for the index is computed for the period of Nov. 1 through October 31. The water and sewer rates are adjusted by the percentage change in the index. The computed increase for the index during the period of Nov. 1, 2016 through October 31, 2017 is 3.174%. The adjustment using the index provides a basis for adjusting revenues to offset changes in the expense of operating and maintaining the city's water and sewer system.

The table below compares the rates for 2017 with the rates that will become effective January 1, 2018:

WATER & SEWER RATE 2018 ADJUSTMENT					
Water Rates within City					
Meter Size	2017	2018		2017	2018
5/8 inch	9.22	9.51	First 2,000 gallons	See Meter Base Rate	
3/4 inch	10.57	10.91	Next 5,000 gallons	2.64	2.72
1 inch	21.15	21.82	Next 7,000 gallons	2.47	2.55
1 1/2 inch	31.69	32.7			
2 inch	52.85	54.53			
3 inch	105.66	109.01			
4 inch	211.33	218.04			
6 inch	422.66	436.08			
Water Rates Outside City					
Meter Size	2017	2018		2017	2018
5/8 inch	13.87	14.31	First 2,000 gallons	See Meter Base Rate	
3/4 inch	15.85	16.35	Next 5,000 gallons	4.00	4.13
1 inch	31.70	32.71	Next 7,000 gallons	3.73	3.85
1 1/2 inch	47.89	49.41			
2 inch	79.25	81.77			
3 inch	158.51	163.54			
4 inch	316.97	327.03			
6 inch	633.97	654.09			
Sewer Rates					
Within City	2017	2018			
First 2,000	14.41	14.87			
Over 2,000	6.41	6.61			
Outside City	2017	2018			
First 2,000	21.6	22.29			
Over 2,000	9.64	9.95			

The following summarizes the estimated impact to the typical residential customer within the system:

Water/Sewer Bills based on Jan., 2017 rates		Water/Sewer Bills based on Jan., 2018 rates	
City resident with Sewer using 2,000 or less gallons		City resident with Sewer using 2,000 or less gallons	
Water	9.22	Water	9.51
Sewer	<u>14.41</u>	Sewer	<u>14.87</u>
	23.63		24.38
Local Tax	0.28	Local Tax	0.29
Trash pickup	<u>7.00</u>	Trash pickup	<u>7.00</u>
	<u>30.91</u>		<u>31.67</u>
			Increase 0.76
City resident with Sewer using 3,500 gallons		City resident with Sewer using 3,500 gallons	
Water	13.18	Water	13.59
Sewer	<u>24.03</u>	Sewer	<u>24.79</u>
	37.21		38.38
Local Tax	0.40	Local Tax	0.41
Trash pickup	<u>7.00</u>	Trash pickup	<u>7.00</u>
	<u>44.60</u>		<u>45.78</u>
			Increase 1.18
Non resident with Sewer using 2,000 or less gallons		Non resident with Sewer using 2,000 or less gallons	
Water	13.87	Water	13.87
n/a	<u> </u>	Sewer	<u>21.60</u>
	13.87		35.47
Local Tax	0.42	Local Tax	0.42
n/a	<u> </u>	n/a	<u> </u>
	<u>14.29</u>		<u>35.89</u>
Non resident with Sewer using 3,500 gallons		Non resident with Sewer using 3,500 gallons	
Water	19.87	Water	19.87
n/a	<u> </u>	Sewer	<u>36.06</u>
	19.87		55.93
Local Tax	0.60	Local Tax	0.60
n/a	<u> </u>	Trash pickup	<u>7.00</u>
	<u>20.47</u>		<u>63.53</u>
		Non resident with Sewer using 3,500 gallons	
Water	20.51	Water	20.51
n/a	<u> </u>	Sewer	<u>37.22</u>
	20.51		57.72
Local Tax	0.62	Local Tax	0.62
n/a	<u> </u>	Trash pickup	<u>7.00</u>
	<u>21.12</u>		<u>65.34</u>