

## Resolution #2019-12

To Increase the City Wastewater Rates 7.5% each year commencing January 1, 2020 through December 31, 2024.

FINDINGS AND PURPOSE: As the council is aware, the city has recently discussed increasing the city's wastewater rates. The rates have not been increased since 2014. In order to be able to continue to fund various needed city projects related to wastewater, an increase is recommended. As it relates to the amount of the increase, the optimal amount is an increase of 7.5% per year for the next five years. It is also recommended that following the fifth year the rates continued to be increased according to the consumer price index (CPI). The rate design plan for a 7.5% increase is attached to this resolution and is incorporated by reference.

Council Member Williamson moved, supported by Council Member hawley, to approve the following resolution.

**RESOLVED**, that the City's wastewater rates be increased, pursuant to City Ordinance 86-206(b)(6), at the rate of 7.5% per year commencing January 1, 2020 through December 31, 2024 as set forth in the attached rate design plan;

I hereby certify that the above resolution was adopted on April 1, 2019, in a regular session of the Albion City Council, and this is a true copy of that resolution.

Ayes 6

Nays 0

Absent 1 (Brown)

  
Jill Domingo, Albion City Clerk

**City of Albion  
Wastewater Department  
2019 Rate Design - 7.5% Rate Increase**

Quarterly 4

Meter Size Water Customers	Current Rates				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 24.00		\$ 234,624
3/4"	54		\$ 36.00		7,776
1"	45		\$ 60.00		10,800
1.5"	63		120.00		30,240
2"	22		192.00		16,896
3"	14		384.00		21,504
4"	5		600.00		12,000
6"	2		1,200.00		9,600
Usages		407,856		\$ 2.36	962,541
Total Revenues					\$ 1,305,981
	2,649				

Quarterly 4

Meter Size Water Customers	2019 Rate Design - 7.5% Rate Increase				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 28.20		\$ 275,683
3/4"	54		\$ 43.00		9,288
1"	45		\$ 75.00		13,500
1.5"	63		\$ 144.00		36,288
2"	22		\$ 230.50		20,284
3"	14		\$ 450.00		25,200
4"	5		\$ 695.00		13,900
6"	2		\$ 1,350.00		10,800
Usages	-	407,856		\$ 2.45	999,248
Total Revenues					\$ 1,404,191

Overall Increase 7.5%

**City of Albion**  
**Wastewater Department**  
**2019 Rate Design - 7.5% Rate Increase**

**5/8**

Current Rates		Proposed
Customer Service Charge	\$ 24.00	\$ 28.20
Commodity Rate	2.36	2.45

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
15	\$ 59.40	\$ 64.95	\$ 5.55	9.34%	
18	66.48	72.30	5.82	8.75%	
23	78.28	84.55	6.27	8.01%	
28	90.08	96.80	6.72	7.46%	
33	101.88	109.05	7.17	7.04%	

**3/4**

Current Rates		Proposed
Customer Service Charge	\$ 36.00	\$ 43.00
Commodity Rate	\$ 2.36	\$ 2.45

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
20	\$ 83.20	\$ 92.00	\$ 8.80	10.58%	
30	106.80	116.50	9.70	9.08%	
40	130.40	141.00	10.60	8.13%	
50	154.00	165.50	11.50	7.47%	
60	177.60	190.00	12.40	6.98%	

**1**

Current Rates		Proposed
Customer Service Charge	\$ 60.00	\$ 75.00
Commodity Rate	\$ 2.36	\$ 2.45

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
60	\$ 201.60	\$ 222.00	\$ 20.40	10.12%	
75	237.00	258.75	21.75	9.18%	
90	272.40	295.50	23.10	8.48%	
105	307.80	332.25	24.45	7.94%	
120	343.20	369.00	25.80	7.52%	

**1.5**

Current Rates		Proposed
Customer Service Charge	\$ 120.00	\$ 144.00
Commodity Rate	\$ 2.36	\$ 2.45

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
70	\$ 285.20	\$ 315.50	\$ 30.30	10.62%	
120	403.20	438.00	34.80	8.63%	
170	521.20	560.50	39.30	7.54%	
220	639.20	683.00	43.80	6.85%	
270	757.20	805.50	48.30	6.38%	

**2**

Current Rates	Proposed
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Customer Service Charge	\$ 192.00	\$ 230.50
Commodity Rate	\$ 2.36	\$ 2.45

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
90	\$ 404.40	\$ 451.00	\$ 46.60	11.52%
165	581.40	634.75	53.35	9.18%
240	758.40	818.50	60.10	7.92%
315	935.40	1,002.25	66.85	7.15%
390	1,112.40	1,186.00	73.60	6.62%

**3**

Current Rates	Proposed
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Customer Service Charge	\$ 384.00	\$ 450.00
Commodity Rate	2.36	2.45

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
175	\$ 797.00	\$ 878.75	\$ 81.75	10.26%
225	915.00	1,001.25	86.25	9.43%
275	1,033.00	1,123.75	90.75	8.79%
325	1,151.00	1,246.25	95.25	8.28%
375	1,269.00	1,368.75	99.75	7.86%

**4**

Current Rates	Proposed
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Customer Service Charge	\$ 600.00	\$ 695.00
Commodity Rate	2.36	2.45

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
225	\$ 1,131.00	\$ 1,246.25	\$ 115.25	10.19%
300	1,308.00	1,430.00	122.00	9.33%
375	1,485.00	1,613.75	128.75	8.67%
450	1,662.00	1,797.50	135.50	8.15%
525	1,839.00	1,981.25	142.25	7.74%

**6**

Current Rates	Proposed
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Customer Service Charge	\$ 1,200.00	\$ 1,350.00
Commodity Rate	2.36	2.45

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
300	\$ 1,908.00	\$ 2,085.00	\$ 177.00	9.28%
400	2,144.00	2,330.00	186.00	8.68%
500	2,380.00	2,575.00	195.00	8.19%
600	2,616.00	2,820.00	204.00	7.80%
700	2,852.00	3,065.00	213.00	7.47%

**City of Albion  
Wastewater Department  
2020 Rate Design - 7.5% Rate Increase**

Quarterly 4

<u>Meter Size Water Customers</u>	Current Rates				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 28.20		\$ 275,683
3/4"	54		\$ 43.00		9,288
1"	45		\$ 75.00		13,500
1.5"	63		144.00		36,288
2"	22		230.50		20,284
3"	14		450.00		25,200
4"	5		695.00		13,900
6"	2		1,350.00		10,800
Usages		407,856		\$ 2.45	999,248
Total Revenues					\$ 1,404,191
	2,649				

Quarterly 4

<u>Meter Size Water Customers</u>	2020 Rate Design - 7.5% Rate Increase				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 32.75		\$ 320,164
3/4"	54		\$ 50.00		10,800
1"	45		\$ 90.00		16,200
1.5"	63		\$ 168.00		42,336
2"	22		\$ 269.00		23,672
3"	14		\$ 516.00		28,896
4"	5		\$ 790.00		15,800
6"	2		\$ 1,500.00		12,000
Usages	-	407,856		\$ 2.55	1,040,034
Total Revenues					\$ 1,509,902

Overall Increase 7.5%

**City of Albion**  
**Wastewater Department**  
**2020 Rate Design - 7.5% Rate Increase**

**5/8**

Current Rates		Proposed
Customer Service Charge	\$ 28.20	\$ 32.75
Commodity Rate	2.45	2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
15	\$ 64.95	\$ 71.00	\$ 6.05	9.31%
18	72.30	78.65	6.35	8.78%
23	84.55	91.40	6.85	8.10%
28	96.80	104.15	7.35	7.59%
33	109.05	116.90	7.85	7.20%

**3/4**

Current Rates		Proposed
Customer Service Charge	\$ 43.00	\$ 50.00
Commodity Rate	\$ 2.45	\$ 2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
20	\$ 92.00	\$ 101.00	\$ 9.00	9.78%
30	116.50	126.50	10.00	8.58%
40	141.00	152.00	11.00	7.80%
50	165.50	177.50	12.00	7.25%
60	190.00	203.00	13.00	6.84%

**1**

Current Rates		Proposed
Customer Service Charge	\$ 75.00	\$ 90.00
Commodity Rate	\$ 2.45	\$ 2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
60	\$ 222.00	\$ 243.00	\$ 21.00	9.46%
75	258.75	281.25	22.50	8.70%
90	295.50	319.50	24.00	8.12%
105	332.25	357.75	25.50	7.67%
120	369.00	396.00	27.00	7.32%

**1.5**

Current Rates		Proposed
Customer Service Charge	\$ 144.00	\$ 168.00
Commodity Rate	\$ 2.45	\$ 2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
70	\$ 315.50	\$ 346.50	\$ 31.00	9.83%
120	438.00	474.00	36.00	8.22%
170	560.50	601.50	41.00	7.31%
220	683.00	729.00	46.00	6.73%
270	805.50	856.50	51.00	6.33%

**2**

Current Rates	Proposed
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Customer Service Charge	\$ 230.50	\$ 269.00
Commodity Rate	\$ 2.45	\$ 2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
90	\$ 451.00	\$ 498.50	\$ 47.50	10.53%
165	634.75	689.75	55.00	8.66%
240	818.50	881.00	62.50	7.64%
315	1,002.25	1,072.25	70.00	6.98%
390	1,186.00	1,263.50	77.50	6.53%

**3**

Current Rates	Proposed
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Customer Service Charge	\$ 450.00	\$ 516.00
Commodity Rate	2.45	2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
175	\$ 878.75	\$ 962.25	\$ 83.50	9.50%
225	1,001.25	1,089.75	88.50	8.84%
275	1,123.75	1,217.25	93.50	8.32%
325	1,246.25	1,344.75	98.50	7.90%
375	1,368.75	1,472.25	103.50	7.56%

**4**

Current Rates	Proposed
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Customer Service Charge	\$ 695.00	\$ 790.00
Commodity Rate	2.45	2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
225	\$ 1,246.25	\$ 1,363.75	\$ 117.50	9.43%
300	1,430.00	1,555.00	125.00	8.74%
375	1,613.75	1,746.25	132.50	8.21%
450	1,797.50	1,937.50	140.00	7.79%
525	1,981.25	2,128.75	147.50	7.44%

**6**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 1,350.00	\$ 1,500.00
Commodity Rate	2.45	2.55

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
300	\$ 2,085.00	\$ 2,265.00	\$ 180.00	8.63%
400	2,330.00	2,520.00	190.00	8.15%
500	2,575.00	2,775.00	200.00	7.77%
600	2,820.00	3,030.00	210.00	7.45%
700	3,065.00	3,285.00	220.00	7.18%

**City of Albion  
Wastewater Department  
2021 Rate Design - 7.5% Rate Increase**

Quarterly 4

<u>Meter Size Water Customers</u>	Current Rates				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 32.75		\$ 320,164
3/4"	54		\$ 50.00		10,800
1"	45		\$ 90.00		16,200
1.5"	63		168.00		42,336
2"	22		269.00		23,672
3"	14		516.00		28,896
4"	5		790.00		15,800
6"	2		1,500.00		12,000
Usages		407,856		\$ 2.55	1,040,034
Total Revenues					\$ 1,509,902
	2,649				

Quarterly 4

<u>Meter Size Water Customers</u>	2021 Rate Design - 7.5% Rate Increase				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 37.50		\$ 366,600
3/4"	54		\$ 57.50		12,420
1"	45		\$ 106.00		19,080
1.5"	63		\$ 195.00		49,140
2"	22		\$ 310.00		27,280
3"	14		\$ 585.00		32,760
4"	5		\$ 890.00		17,800
6"	2		\$ 1,650.00		13,200
Usages	-	407,856		\$ 2.66	1,084,898
Total Revenues					\$ 1,623,178

Overall Increase 7.5%

**City of Albion**  
**Wastewater Department**  
**2021 Rate Design - 7.5% Rate Increase**

**5/8**

Current Rates		Proposed
Customer Service Charge	\$ 32.75	\$ 37.50
Commodity Rate	2.55	2.66

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
15	\$ 71.00	\$ 77.40	\$ 6.40	9.01%	
18	78.65	85.38	6.73	8.56%	
23	91.40	98.68	7.28	7.96%	
28	104.15	111.98	7.83	7.52%	
33	116.90	125.28	8.38	7.17%	

**3/4**

Current Rates		Proposed
Customer Service Charge	\$ 50.00	\$ 57.50
Commodity Rate	\$ 2.55	\$ 2.66

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
20	\$ 101.00	\$ 110.70	\$ 9.70	9.60%	
30	126.50	137.30	10.80	8.54%	
40	152.00	163.90	11.90	7.83%	
50	177.50	190.50	13.00	7.32%	
60	203.00	217.10	14.10	6.95%	

**1**

Current Rates		Proposed
Customer Service Charge	\$ 90.00	\$ 106.00
Commodity Rate	\$ 2.55	\$ 2.66

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
60	\$ 243.00	\$ 265.60	\$ 22.60	9.30%	
75	281.25	305.50	24.25	8.62%	
90	319.50	345.40	25.90	8.11%	
105	357.75	385.30	27.55	7.70%	
120	396.00	425.20	29.20	7.37%	

**1.5**

Current Rates		Proposed
Customer Service Charge	\$ 168.00	\$ 195.00
Commodity Rate	\$ 2.55	\$ 2.66

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
70	\$ 346.50	\$ 381.20	\$ 34.70	10.01%	
120	474.00	514.20	40.20	8.48%	
170	601.50	647.20	45.70	7.60%	
220	729.00	780.20	51.20	7.02%	
270	856.50	913.20	56.70	6.62%	

**2**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 269.00	\$ 310.00
Commodity Rate	\$ 2.55	\$ 2.66

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
90	\$ 498.50	\$ 549.40	\$ 50.90	10.21%
165	689.75	748.90	59.15	8.58%
240	881.00	948.40	67.40	7.65%
315	1,072.25	1,147.90	75.65	7.06%
390	1,263.50	1,347.40	83.90	6.64%

**3**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 516.00	\$ 585.00
Commodity Rate	2.55	2.66

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
175	\$ 962.25	\$ 1,050.50	\$ 88.25	9.17%
225	1,089.75	1,183.50	93.75	8.60%
275	1,217.25	1,316.50	99.25	8.15%
325	1,344.75	1,449.50	104.75	7.79%
375	1,472.25	1,582.50	110.25	7.49%

**4**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 790.00	\$ 890.00
Commodity Rate	2.55	2.66

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
225	\$ 1,363.75	\$ 1,488.50	\$ 124.75	9.15%
300	1,555.00	1,688.00	133.00	8.55%
375	1,746.25	1,887.50	141.25	8.09%
450	1,937.50	2,087.00	149.50	7.72%
525	2,128.75	2,286.50	157.75	7.41%

**6**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 1,500.00	\$ 1,650.00
Commodity Rate	2.55	2.66

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
300	\$ 2,265.00	\$ 2,448.00	\$ 183.00	8.08%
400	2,520.00	2,714.00	194.00	7.70%
500	2,775.00	2,980.00	205.00	7.39%
600	3,030.00	3,246.00	216.00	7.13%
700	3,285.00	3,512.00	227.00	6.91%

**City of Albion  
Wastewater Department  
2022 Rate Design - 7.5% Rate Increase**

Quarterly 4

<u>Meter Size Water Customers</u>	Current Rates				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 37.50		\$ 366,600
3/4"	54		\$ 57.50		12,420
1"	45		\$ 106.00		19,080
1.5"	63		195.00		49,140
2"	22		310.00		27,280
3"	14		585.00		32,760
4"	5		890.00		17,800
6"	2		1,650.00		13,200
Usages		407,856		\$ 2.66	1,084,898
Total Revenues					\$ 1,623,178
	2,649				

Quarterly 4

<u>Meter Size Water Customers</u>	2022 Rate Design - 7.5% Rate Increase				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 42.75		\$ 417,924
3/4"	54		\$ 65.00		14,040
1"	45		\$ 122.00		21,960
1.5"	63		\$ 222.00		55,944
2"	22		\$ 351.00		30,888
3"	14		\$ 654.00		36,624
4"	5		\$ 990.00		19,800
6"	2		\$ 1,800.00		14,400
Usages	-	407,856		\$ 2.78	1,133,841
Total Revenues					\$ 1,745,421

Overall Increase 7.5%

**City of Albion**  
**Wastewater Department**  
**2022 Rate Design - 7.5% Rate Increase**

**5/8**

Current Rates		Proposed
Customer Service Charge	\$ 37.50	\$ 42.75
Commodity Rate	2.66	2.78

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
15	\$ 77.40	\$ 84.45	\$ 7.05	9.11%	
18	85.38	92.79	7.41	8.68%	
23	98.68	106.69	8.01	8.12%	
28	111.98	120.59	8.61	7.69%	
33	125.28	134.49	9.21	7.35%	

**3/4**

Current Rates		Proposed
Customer Service Charge	\$ 57.50	\$ 65.00
Commodity Rate	\$ 2.66	\$ 2.78

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
20	\$ 110.70	\$ 120.60	\$ 9.90	8.94%	
30	137.30	148.40	11.10	8.08%	
40	163.90	176.20	12.30	7.50%	
50	190.50	204.00	13.50	7.09%	
60	217.10	231.80	14.70	6.77%	

**1**

Current Rates		Proposed
Customer Service Charge	\$ 106.00	\$ 122.00
Commodity Rate	\$ 2.66	\$ 2.78

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
60	\$ 265.60	\$ 288.80	\$ 23.20	8.73%	
75	305.50	330.50	25.00	8.18%	
90	345.40	372.20	26.80	7.76%	
105	385.30	413.90	28.60	7.42%	
120	425.20	455.60	30.40	7.15%	

**1.5**

Current Rates		Proposed
Customer Service Charge	\$ 195.00	\$ 222.00
Commodity Rate	\$ 2.66	\$ 2.78

Quarterly Usage Level in CCF	Current Rates		QTRLY Dollar Impact		Percent Change
	Rates	Proposed			
70	\$ 381.20	\$ 416.60	\$ 35.40	9.29%	
120	514.20	555.60	41.40	8.05%	
170	647.20	694.60	47.40	7.32%	
220	780.20	833.60	53.40	6.84%	
270	913.20	972.60	59.40	6.50%	

**2**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 310.00	\$ 351.00
Commodity Rate	\$ 2.66	\$ 2.78

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
90	\$ 549.40	\$ 601.20	\$ 51.80	9.43%
165	748.90	809.70	60.80	8.12%
240	948.40	1,018.20	69.80	7.36%
315	1,147.90	1,226.70	78.80	6.86%
390	1,347.40	1,435.20	87.80	6.52%

**3**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 585.00	\$ 654.00
Commodity Rate	2.66	2.78

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
175	\$ 1,050.50	\$ 1,140.50	\$ 90.00	8.57%
225	1,183.50	1,279.50	96.00	8.11%
275	1,316.50	1,418.50	102.00	7.75%
325	1,449.50	1,557.50	108.00	7.45%
375	1,582.50	1,696.50	114.00	7.20%

**4**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 890.00	\$ 990.00
Commodity Rate	2.66	2.78

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
225	\$ 1,488.50	\$ 1,615.50	\$ 127.00	8.53%
300	1,688.00	1,824.00	136.00	8.06%
375	1,887.50	2,032.50	145.00	7.68%
450	2,087.00	2,241.00	154.00	7.38%
525	2,286.50	2,449.50	163.00	7.13%

**6**

Current Rates	Proposed
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Customer Service Charge	\$ 1,650.00	\$ 1,800.00
Commodity Rate	2.66	2.78

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
300	\$ 2,448.00	\$ 2,634.00	\$ 186.00	7.60%
400	2,714.00	2,912.00	198.00	7.30%
500	2,980.00	3,190.00	210.00	7.05%
600	3,246.00	3,468.00	222.00	6.84%
700	3,512.00	3,746.00	234.00	6.66%

**City of Albion  
Wastewater Department  
2023 Rate Design - 7.5% Rate Increase**

Quarterly 4

Meter Size Water Customers	Current Rates				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 42.75		\$ 417,924
3/4"	54		\$ 65.00		14,040
1"	45		\$ 122.00		21,960
1.5"	63		222.00		55,944
2"	22		351.00		30,888
3"	14		654.00		36,624
4"	5		990.00		19,800
6"	2		1,800.00		14,400
Usages		407,856		\$ 2.78	1,133,841
Total Revenues					\$ 1,745,421
	2,649				

Quarterly 4

Meter Size Water Customers	2023 Rate Design - 7.5% Rate Increase				
	Number of Customers	Billed Usages in CCF	Minimum Charges	Commodity Charge	Rates
5/8"	2,444		\$ 48.50		\$ 474,136
3/4"	54		\$ 73.00		15,768
1"	45		\$ 138.00		24,840
1.5"	63		\$ 249.00		62,748
2"	22		\$ 392.00		34,496
3"	14		\$ 723.00		40,488
4"	5		\$ 1,090.00		21,800
6"	2		\$ 1,955.00		15,640
Usages	-	407,856		\$ 2.91	1,186,862
Total Revenues					\$ 1,876,778

Overall Increase 7.5%

**City of Albion**  
**Wastewater Department**  
**2023 Rate Design - 7.5% Rate Increase**

**5/8**

Current Rates		Proposed
Customer Service Charge	\$ 42.75	\$ 48.50
Commodity Rate	2.78	2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
15	\$ 84.45	\$ 92.15	\$ 7.70	9.12%
18	92.79	100.88	8.09	8.72%
23	106.69	115.43	8.74	8.19%
28	120.59	129.98	9.39	7.79%
33	134.49	144.53	10.04	7.47%

**3/4**

Current Rates		Proposed
Customer Service Charge	\$ 65.00	\$ 73.00
Commodity Rate	\$ 2.78	\$ 2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
20	\$ 120.60	\$ 131.20	\$ 10.60	8.79%
30	148.40	160.30	11.90	8.02%
40	176.20	189.40	13.20	7.49%
50	204.00	218.50	14.50	7.11%
60	231.80	247.60	15.80	6.82%

**1**

Current Rates		Proposed
Customer Service Charge	\$ 122.00	\$ 138.00
Commodity Rate	\$ 2.78	\$ 2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
60	\$ 288.80	\$ 312.60	\$ 23.80	8.24%
75	330.50	356.25	25.75	7.79%
90	372.20	399.90	27.70	7.44%
105	413.90	443.55	29.65	7.16%
120	455.60	487.20	31.60	6.94%

**1.5**

Current Rates		Proposed
Customer Service Charge	\$ 222.00	\$ 249.00
Commodity Rate	\$ 2.78	\$ 2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
70	\$ 416.60	\$ 452.70	\$ 36.10	8.67%
120	555.60	598.20	42.60	7.67%
170	694.60	743.70	49.10	7.07%
220	833.60	889.20	55.60	6.67%
270	972.60	1,034.70	62.10	6.38%

**2**

Current Rates	Proposed
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Customer Service Charge	\$ 351.00	\$ 392.00
Commodity Rate	\$ 2.78	\$ 2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
90	\$ 601.20	\$ 653.90	\$ 52.70	8.77%
165	809.70	872.15	62.45	7.71%
240	1,018.20	1,090.40	72.20	7.09%
315	1,226.70	1,308.65	81.95	6.68%
390	1,435.20	1,526.90	91.70	6.39%

**3**

Current Rates	Proposed
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Customer Service Charge	\$ 654.00	\$ 723.00
Commodity Rate	2.78	2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
175	\$ 1,140.50	\$ 1,232.25	\$ 91.75	8.04%
225	1,279.50	1,377.75	98.25	7.68%
275	1,418.50	1,523.25	104.75	7.38%
325	1,557.50	1,668.75	111.25	7.14%
375	1,696.50	1,814.25	117.75	6.94%

**4**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 990.00	\$ 1,090.00
Commodity Rate	2.78	2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
225	\$ 1,615.50	\$ 1,744.75	\$ 129.25	8.00%
300	1,824.00	1,963.00	139.00	7.62%
375	2,032.50	2,181.25	148.75	7.32%
450	2,241.00	2,399.50	158.50	7.07%
525	2,449.50	2,617.75	168.25	6.87%

**6**

Current Rates	Proposed
---------------	----------

Customer Service Charge	\$ 1,800.00	\$ 1,955.00
Commodity Rate	2.78	2.91

Quarterly Usage Level in CCF	Current Rates	Proposed	QTRLY Dollar Impact	Percent Change
300	\$ 2,634.00	\$ 2,828.00	\$ 194.00	7.37%
400	2,912.00	3,119.00	207.00	7.11%
500	3,190.00	3,410.00	220.00	6.90%
600	3,468.00	3,701.00	233.00	6.72%
700	3,746.00	3,992.00	246.00	6.57%