

Water New Rate					Sewer New Rate				Both Services	Total
Gallons	Debt Chrg	Rate/1000		Total	Debit Chrg	Rate/1000		Total	Grand Total	Price per Mo.
2,000	42.15	12.00	24.00	66.15	92.00	12.25	24.50	116.50	182.65	60.88
3,000	42.15	12.00	36.00	78.15	92.00	12.25	36.75	128.75	206.90	68.97
4,000	42.15	12.00	48.00	90.15	92.00	12.25	49.00	141.00	231.15	77.05
5,000	42.15	12.00	60.00	102.15	92.00	12.25	61.25	153.25	255.40	85.13
6,000	42.15	12.00	72.00	114.15	92.00	12.25	73.50	165.50	279.65	93.22
7,000	42.15	12.00	84.00	126.15	92.00	12.25	85.75	177.75	303.90	101.30
8,000	42.15	12.00	96.00	138.15	92.00	12.25	98.00	190.00	328.15	109.38
9,000	42.15	12.00	108.00	150.15	92.00	12.25	110.25	202.25	352.40	117.47
10,000	42.15	12.00	120.00	162.15	92.00	12.25	122.50	214.50	376.65	125.55
11,000	42.15	12.00	132.00	174.15	92.00	12.25	134.75	226.75	400.90	133.63
12,000	42.15	12.00	144.00	186.15	92.00	12.25	147.00	239.00	425.15	141.72
13,000	42.15	12.00	156.00	198.15	92.00	12.25	159.25	251.25	449.40	149.80
14,000	42.15	12.00	168.00	210.15	92.00	12.25	171.50	263.50	473.65	157.88
15,000	42.15	12.00	180.00	222.15	92.00	12.25	183.75	275.75	497.90	165.97
16,000	42.15	12.00	192.00	234.15	92.00	12.25	196.00	288.00	522.15	174.05
17,000	42.15	12.00	204.00	246.15	92.00	12.25	208.25	300.25	546.40	182.13
18,000	42.15	12.00	216.00	258.15	92.00	12.25	220.50	312.50	570.65	190.22
19,000	42.15	12.00	228.00	270.15	92.00	12.25	232.75	324.75	594.90	198.30
20,000	42.15	12.00	240.00	282.15	92.00	12.25	245.00	337.00	619.15	206.38

Current Water					Current Sewer				Grand Total	Total
Gallons	Debt Chrg	Rate/1000		Total	Debit Chrg	Rate/1000		Total	Price per Mo.	
2,000	51.50	4.49	8.98	60.48	72.00	3.50	7.00	79.00	139.48	46.49
3,000	51.50	4.49	13.47	64.97	72.00	3.50	10.50	82.50	147.47	49.16
4,000	51.50	4.49	17.96	69.46	72.00	3.50	14.00	86.00	155.46	51.82
5,000	51.50	4.49	22.45	73.95	72.00	3.50	17.50	89.50	163.45	54.48
6,000	51.50	4.49	26.94	78.44	72.00	3.50	21.00	93.00	171.44	57.15
7,000	51.50	4.49	31.43	82.93	72.00	3.50	24.50	96.50	179.43	59.81
8,000	51.50	4.49	35.92	87.42	72.00	3.50	28.00	100.00	187.42	62.47
9,000	51.50	4.49	40.41	91.91	72.00	3.50	31.50	103.50	195.41	65.14
10,000	51.50	4.49	44.90	96.40	72.00	3.50	35.00	107.00	203.40	67.80
11,000	51.50	4.49	49.39	100.89	72.00	3.50	38.50	110.50	211.39	70.46
12,000	51.50	4.49	53.88	105.38	72.00	3.50	42.00	114.00	219.38	73.13
13,000	51.50	4.49	58.37	109.87	72.00	3.50	45.50	117.50	227.37	75.79
14,000	51.50	4.49	62.86	114.36	72.00	3.50	49.00	121.00	235.36	78.45
15,000	51.50	4.49	67.35	118.85	72.00	3.50	52.50	124.50	243.35	81.12
16,000	51.50	4.49	71.84	123.34	72.00	3.50	56.00	128.00	251.34	83.78
17,000	51.50	4.49	76.33	127.83	72.00	3.50	59.50	131.50	259.33	86.44
18,000	51.50	4.49	80.82	132.32	72.00	3.50	63.00	135.00	267.32	89.11
19,000	51.50	4.49	85.31	136.81	72.00	3.50	66.50	138.50	275.31	91.77
20,000	51.50	4.49	89.80	141.30	72.00	3.50	70.00	142.00	283.30	94.43

Sample Comparisons (highlighted rows are the proposed rates)

Gallons	Debt Chrg	Rate	Water Chrg	Total	Debt Chrg	Rate	Swr Chrg	Total	Total Both Services
2,000	42.15	12.00	24.00	66.15	92.00	12.25	24.50	116.50	182.65
2,000	51.50	4.49	8.98	60.48	72.00	3.50	7.00	79.00	139.48
	(9.35)	7.51	15.02	5.67	20.00	8.75	17.50	37.50	43.17
6,000	42.15	12.00	72.00	114.15	92.00	12.25	73.50	165.50	279.65
6,000	51.50	4.49	26.94	78.44	72.00	3.50	21.00	93.00	171.44
	(9.35)	7.51	45.06	35.71	20.00	8.75	52.50	72.50	108.21
12,000	42.15	12.00	144.00	186.15	92.00	12.25	147.00	239.00	425.15
12,000	51.50	4.49	53.88	105.38	72.00	3.50	42.00	114.00	219.38
	(9.35)	7.51	90.12	80.77	20.00	8.75	105.00	125.00	205.77
20,000	42.15	12.00	240.00	282.15	92.00	12.25	245.00	337.00	619.15
20,000	51.50	4.49	89.80	141.30	72.00	3.50	70.00	142.00	283.30
	(9.35)	7.51	150.20	140.85	20.00	8.75	175.00	195.00	335.85

Town of Hume Rate Increase Informational Sheet - WATER

2026 Water Budget Expenses

General Govt. Support

Engineering	SW 1440.4	7,000.00
Liability Ins.	SW 1910.4	5,901.60
Garage Contractual	SW 5132.4	3,000.00

Water Administration

Water Adm. Payroll	SW 8310.1	1,500.00
Water Adm. Contrl.	SW 8310.4	4,000.00

Source of Supply

Equipment	SW 8320.2	1,000.00
Contractual	SW 8320.4	25,000.00
Bulk Water	SW 8320.4	3,000.00
Water Training Fees	SW 8320.4	2,000.00

Water Purification

Contractual	SW 8330.4	8,500.00
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Transmission & Distribution

Personnel	SW 8340.1	48,057.00
Personnel	SW 8340.1	43,774.00
Equipment	SW 8340.2	1,500.00
Contractual	SW 8340.4	4,000.00

Employee Benefits

NY State Retirement	SW 9010.8	13,500.00
Social Security	SW 9030.8	5,695.00
Medicare	SW 9035.8	1,332.00
Disability Ins.	SW 9060.8	100.00
Health Insurance	SW 9720.6	27,225.00

Total Budgeted Expenses \$ 206,084.60

Debt Service

Old Bond	SW 9720.6	\$ 48,000.00
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Revenue Based on Current Costs

# Accts	Quarterly Debt Chrg.	Qty Revenue	Annual Revenue
285	\$ 51.50	\$ 14,677.50	\$ 58,710.00
2025 Gallons	Cost Per 1,000 Gal.		Annual Revenue
17,086,686	\$ 4.49		\$ 76,719.22
			\$ 135,429.22

2026 Budgeted Expenses	@ Current Rates Revenue
Expenses \$ 206,084.60	\$ 75,086.27
Debt Expense \$ 48,000.00	\$ 58,710.00
\$ 254,084.60	\$ 133,796.27
	\$ (120,288.33)

Revenue Based on New Rates

# Accts	Quarterly Debt Chrg.	Qty Revenue	Annual Revenue
285	\$ 42.15	\$ 12,012.75	\$ 48,051.00
Avg. Annual Gal.	Cost Per 1,000 Gal.		Annual Revenue
17,086,686	\$ 12.00		\$ 205,040.23
			\$ 253,091.23

2026 Budgeted Expenses	@ NEW Rates Revenue
Expenses \$ 206,084.60	\$ 205,040.23
Debt Expense \$ 48,000.00	\$ 48,051.00
\$ 254,084.60	\$ 253,091.23
	\$ (93.37)

***New Bond \$58,010.00**

For Extension of Water System

*Paid via Tax Bills by All Water Customers (Paid on Tax Bills - Ad Valorem)

Note: Included For Informational Purposes, Not Relevant for Calculations

Town of Hume Rate Increase Informational Sheet - SEWER

2026 Sewer Budget Expenses

General Govt. Support			
Liability Ins.	SS 1910.4	5,500.00	
Garage Contractual	SS 5132.4	3,000.00	
Sewer Administration			
Water Adm. Payroll	SS 8110.1	1,500.00	
Water Adm. Contrl.	SS 8110.4	1,800.00	
Sanitary Sewers			
Equipment	SS 8120.2	1,000.00	
Contractual	SS 8120.4	5,100.00	
Sewage Treatment & Disposal			
Personnel	SS 8130.1	16,020.00	
Personnel	SS 8130.1	14,592.00	
Contractual	SS 8130.4	1,500.00	
Sludge Hauling	SS 8130.4	16,000.00	
*Gray Water Removal	SS 8130.4	40,610.00	
Employee Benefits			
NY State Retirement	SS 9010.8	9,000.00	
Social Security	SS 9030.8	1,900.00	
Medicare	SS 9035.8	450.00	
Disability Ins.	SS 9060.8	100.00	
Health Insurance	SS 9720.6	9,075.00	
Total Budgeted Expenses		\$ 127,147.00	
Debt Service			
Bond	SW 9720.6	\$ 81,600.00	

Revenue Based on Current Costs

# Accts	Quarterly Debt Chrg.	Qty Revenue	Annual Revenue
222	\$ 72.00	\$ 15,984.00	\$ 63,936.00
2025 Gallons	Cost Per 1,000 Gal.		Annual Revenue
10,279,871	3.50		\$ 35,979.55
			\$ 99,915.55
2026 Budgeted Revenue			
Expenses	@ Current Rates		
Expenses \$ 127,147.00	\$ 35,979.55		
Debt Expense \$ 81,600.00	\$ 63,936.00		
	\$ 99,915.55		\$ (108,831.45)

Revenue Based on New Rates

# Accts	Quarterly Debt Chrg.	Qty Revenue	Annual Revenue
222	\$ 92.00	\$ 20,424.00	\$ 81,696.00
Avg. Annual Gal.	Cost Per 1,000 Gal.		Annual Revenue
10,279,871	12.25		\$ 125,928.42
			\$ 207,624.42

2026 Budgeted Expenses	@ NEW Rates	Revenue
Expenses \$ 127,147.00	\$ 125,928.42	
Debt Expense \$ 81,600.00	\$ 81,696.00	
	\$ 207,624.42	\$ (1,122.58)

*Gray Water Fee:

\$3.95/1000 Gallons

\$ 40,605.49

Gray water is pumped to Canadea.

Actual Needed To Cover Budget - Rate Suggestion