

#8a Source of the 2019 usage data provided for the billing analysis

#8b No adjustments were include in the data

**CURRENT AND PROPOSED RATES**

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		<u>Current Rates</u>			<u>Proposed Rates</u>
Residential	First 280 min	17.18 min	Residential	First 280 min	18.90 min
	Next 720 cf	5.47 100 cf		Next 720 cf	6.02 100 cf
	Next 3,000 cf	5.25 100 cf		Next 3,000 cf	5.78 100 cf
	Next 8,000 cf	5.06 100 cf		Next 8,000 cf	5.57 100 cf
	Next 88,000 cf	4.87 100 cf		Next 88,000 cf	5.36 100 cf
	Next 100,000 cf	4.56 100 cf		Next 100,000 cf	5.02 100 cf
Commercial	First 280 min	17.18 min	Commercial	First 280 min	18.90 min
	Next 720 cf	5.47 100 cf		Next 720 cf	6.02 100 cf
	Next 3,000 cf	5.25 100 cf		Next 3,000 cf	5.78 100 cf
	Next 8,000 cf	5.06 100 cf		Next 8,000 cf	5.57 100 cf
	Next 88,000 cf	4.87 100 cf		Next 88,000 cf	5.36 100 cf
	Next 100,000 cf	4.56 100 cf		Next 100,000 cf	5.02 100 cf
Government	First 280 min	17.18 min	Government	First 280 min	18.90 min
	Next 720 cf	5.47 100 cf		Next 720 cf	6.02 100 cf
	Next 3,000 cf	5.25 100 cf		Next 3,000 cf	5.78 100 cf
	Next 8,000 cf	5.06 100 cf		Next 8,000 cf	5.57 100 cf
	Next 88,000 cf	4.87 100 cf		Next 88,000 cf	5.36 100 cf
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	Next 88,000 cf	4.87 100 cf		Next 88,000 cf	5.36 100 cf
	Next 100,000 cf	4.56 100 cf		Next 100,000 cf	5.02 100 cf

Madison County Utilities

Usage Summary/Detail

For Cycle: Madison County Utilities

For Period: 1/1/2019 - 12/31/2019

Service Type: Water

Subtotal by: Customer Type

Description	Customer Count	Service Month Count	Service Month Average	Usage	Customer Average	Amount
Customer Type: Commercial	1,178	8,834	983	8,683,929	7,372	\$507,334.84
Customer Type: Government	23	255	4,496	1,146,441	49,845	\$58,716.15
Customer Type: Industrial	3	36	89,876	3,235,551	1,078,517	\$153,009.31
Customer Type: Residential	11,434	125,392	517	64,778,358	5,665	\$3,950,526.88
Grand Total	12,638	134,517	579	77,844,279	6,160	\$4,669,587.18

## Madison County Utilities

## Usage Breakdown By Units

For Cycle: Madison County Utilities

For Period: 1/1/2019 - 12/31/2019

Service Type: Water

Custom Usage Range: 2019 USAGE BREAKDOWN

Subtotal By: CustomerType

Usage Range	Customers	Service Months	Range Amount*	Range Usage*
<b>Customer Type Commercial</b>				
0 - 281	596	1,766	\$30,115.95 (1.38%)	129,784 (0.36%)
281 - 721	334	872	\$22,663.23 (1.04%)	410,673 (1.14%)
721 - 3,001	297	838	\$62,659.02 (2.88%)	1,201,871 (3.33%)
3,001 - 8,001	87	230	\$58,723.40 (2.70%)	1,114,792 (3.09%)
8,001 - 88,001	24	52	\$52,558.38 (2.41%)	1,035,870 (2.87%)
88,001 - 100,001	1	1	\$4,504.62 (0.21%)	89,870 (0.25%)
<b>Customer Type Government</b>				
Negative	1	1	\$16.98 (0.00%)	-44 (0.00%)
0 - 281	14	44	\$746.89 (0.03%)	3,270 (0.01%)
281 - 721	11	26	\$724.29 (0.03%)	13,059 (0.04%)
721 - 3,001	6	9	\$501.56 (0.02%)	9,418 (0.03%)
3,001 - 8,001	2	2	\$646.65 (0.03%)	12,157 (0.03%)
8,001 - 88,001	4	19	\$22,230.35 (1.02%)	436,489 (1.21%)
<b>Customer Type Industrial</b>				
8,001 - 88,001	2	9	\$18,444.29 (0.85%)	366,310 (1.02%)
88,001 - 100,001	1	1	\$4,698.06 (0.22%)	93,900 (0.26%)
100,001 - 5,000,000	1	5	\$44,922.85 (2.06%)	945,263 (2.62%)
<b>Customer Type Residential</b>				
Negative	7	7	\$228.03 (0.01%)	-560,218 (-1.55%)
0 - 281	4,620	14,249	\$242,179.81 (11.13%)	2,250,447 (6.24%)
281 - 721	8,373	28,079	\$765,127.73 (35.15%)	13,205,821 (36.62%)
721 - 3,001	4,406	11,297	\$696,937.55 (32.02%)	12,512,222 (34.70%)
3,001 - 8,001	331	463	\$104,423.04 (4.80%)	1,943,322 (5.39%)
8,001 - 88,001	49	67	\$43,480.51 (2.00%)	842,778 (2.34%)
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	<b>Total Customers</b>	<b>Total Service Months</b>	<b>Total Amount</b>	<b>Total Usage</b>
	11,950	58,037	\$2,176,533.19	36,057,054

\* Total amount/usage for range and percent of total amount/usage.