

MISSOURI AMERICAN WATER COMPANY  
 COMPARISON OF WATER CTP VERSUS PRESENT RATES  
 Full CTP All Water Districts

Uniform Customer Charge for All Customers \$16.90 for 5/8" Meter  
 Single block volumetric rate for all Customers  
 Reflects \$30.6 overall increase in revenues  
 % change in bills includes rolling into base rates the current ISRS for St. Louis County  
 Uses Staff Billing Determinants except Residential

	St. Louis Metro	Joplin	Mexico	Jefferson City	Warrensburg	Platte County	St. Joseph	Brunswick	Spring Valley LWM	Ozark Mtn. LTA	MRSS	Emerald Point	Rankin	Whitebranch	Tri States
<b>RATE A - 5/8" METERS</b>															
<b>3,000 Gallons/Month</b>															
Present Rate	\$ 24.75	\$ 31.08	\$ 34.03	\$ 34.44	\$ 22.48	\$ 38.79	\$ 25.38	\$ 54.61	\$ 54.61	\$ 47.56	\$ 29.17	\$ 13.20	\$ 58.00	\$ 65.00	\$ 16.78
Proposed - CTP	29.02	29.02	29.02	29.02	29.02	29.02	29.02	29.02	29.02	29.02	29.02	29.02	\$ 58.00	\$ 65.00	29.02
Percentage Change	17.3%	-6.6%	-14.7%	-15.7%	29.1%	-25.2%	14.4%	-46.9%	-46.9%	-39.0%	-0.5%	119.9%	0.0%	0.0%	73.0%
<b>5,000 Gallons/Month</b>															
Present Rate	\$ 31.64	\$ 39.45	\$ 47.81	\$ 45.87	\$ 29.65	\$ 54.34	\$ 35.21	\$ 76.31	\$ 76.31	\$ 64.56	\$ 33.91	\$ 14.62	\$ 58.00	\$ 65.00	\$ 23.00
Proposed - CTP	37.11	37.11	37.11	37.11	37.11	37.11	37.11	37.11	37.11	37.11	37.11	37.11	\$ 58.00	\$ 65.00	37.11
Percentage Change	17.3%	-5.9%	-22.4%	-19.1%	25.1%	-31.7%	5.4%	-51.4%	-51.4%	-42.5%	9.4%	153.8%	0.0%	0.0%	61.3%
<b>8,000 Gallons/Month</b>															
Present Rate	\$ 41.98	\$ 52.00	\$ 68.49	\$ 63.01	\$ 40.40	\$ 77.65	\$ 49.94	\$ 108.86	\$ 108.86	\$ 90.06	\$ 41.02	\$ 16.75	\$ 58.00	\$ 65.00	\$ 32.33
Proposed - CTP	49.23	49.23	49.23	49.23	49.23	49.23	49.23	49.23	49.23	49.23	49.23	49.23	\$ 58.00	\$ 65.00	49.23
Percentage Change	17.3%	-5.3%	-28.1%	-21.9%	21.9%	-36.6%	-1.4%	-54.8%	-54.8%	-45.3%	20.0%	193.9%	0.0%	0.0%	52.3%
<b>RATE A - 1" METERS</b>															
<b>5,000 Gallons/Month</b>															
Present Rate	\$ 36.72	\$ 54.53	\$ 58.67	\$ 50.77	\$ 39.20	\$ 66.93	\$ 43.88	\$ 92.73	\$ 92.73	\$ 80.98	\$ 50.33	\$ 29.07			\$ 25.99
Proposed - CTP	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11	43.11
Percentage Change	17.4%	-21.0%	-26.5%	-15.1%	10.0%	-35.6%	-1.8%	-53.5%	-53.5%	-46.8%	-14.4%	48.3%			65.9%
<b>15,000 Gallons/Month</b>															
Present Rate	\$ 71.17	\$ 96.37	\$ 127.60	\$ 107.91	\$ 75.03	\$ 144.66	\$ 92.99	\$ 201.23	\$ 201.23	\$ 165.98	\$ 74.03	\$ 36.17			\$ 57.09
Proposed - CTP	83.52	83.52	83.52	83.52	83.52	83.52	83.52	83.52	83.52	83.52	83.52	83.52			83.52
Percentage Change	17.3%	-13.3%	-34.5%	-22.6%	11.3%	-42.3%	-10.2%	-58.5%	-58.5%	-49.7%	12.8%	130.9%			46.3%
<b>30,000 Gallons/Month</b>															
Present Rate	\$ 122.84	\$ 159.12	\$ 231.00	\$ 193.62	\$ 128.78	\$ 261.25	\$ 166.67	\$ 363.98	\$ 363.98	\$ 293.48	\$ 109.58	\$ 46.82			\$ 103.74
Proposed - CTP	144.13	144.13	144.13	144.13	144.13	144.13	144.13	144.13	144.13	144.13	144.13	144.13			144.13
Percentage Change	17.3%	-9.4%	-37.6%	-25.6%	11.9%	-44.8%	-13.5%	-60.4%	-60.4%	-50.9%	31.5%	207.8%			38.9%
<b>RATE A - 2" METERS</b>															
<b>5,000 Gallons/Month</b>															
Present Rate	\$ 55.17	\$ 109.25	\$ 93.93	\$ 68.76	\$ 76.99	\$ 112.52	\$ 75.34	\$ 150.01	\$ 150.01	\$ 143.51	\$ 112.86	\$ 82.08			\$ 37.17
Proposed - CTP	64.71	64.71	64.71	64.71	64.71	64.71	64.71	64.71	64.71	64.71	64.71	64.71			64.71
Percentage Change	17.3%	-40.8%	-31.1%	-5.9%	-16.0%	-42.5%	-14.1%	-56.9%	-56.9%	-54.9%	-42.7%	-21.2%			74.1%
<b>15,000 Gallons/Month</b>															
Present Rate	\$ 89.62	\$ 151.28	\$ 154.66	\$ 125.94	\$ 119.29	\$ 190.25	\$ 124.56	\$ 248.01	\$ 248.01	\$ 228.51	\$ 136.56	\$ 89.18			\$ 68.27
Proposed - CTP	105.12	105.12	105.12	105.12	105.12	105.12	105.12	105.12	105.12	105.12	105.12	105.12			105.12
Percentage Change	17.3%	-30.5%	-32.0%	-16.5%	-11.9%	-44.7%	-15.6%	-57.6%	-57.6%	-54.0%	-23.0%	17.9%			54.0%
<b>30,000 Gallons/Month</b>															
Present Rate	\$ 141.29	\$ 214.32	\$ 245.76	\$ 211.71	\$ 182.74	\$ 306.84	\$ 198.38	\$ 395.01	\$ 395.01	\$ 356.01	\$ 172.11	\$ 99.83			\$ 114.92
Proposed - CTP	165.73	165.73	165.73	165.73	165.73	165.73	165.73	165.73	165.73	165.73	165.73	165.73			165.73
Percentage Change	17.3%	-22.7%	-32.6%	-21.7%	-9.3%	-46.0%	-16.5%	-58.0%	-58.0%	-53.4%	-3.7%	66.0%			44.2%

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 Date 3/23/16 Reporter AT  
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MISSOURI AMERICAN WATER COMPANY  
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	St. Louis Metro	Joplin	Mexico	Jefferson City	Warrensburg	Platte County	St. Joseph	Brunswick	Spring Valley LWM	Ozark Mtn. LTA	MRSS	Emerald Point	Rankin	Whitbranch	Tri States
<b>RATE A - 6" METERS</b>															
<b>25,000 Gallons/Month</b>															
Present Rate	\$ 265.36	\$ 610.07	\$ 515.59	\$ 320.47	\$ 425.31	\$ 615.81	\$ 413.44	\$ 823.14	\$ 823.14	\$ 790.64	\$ 637.39				\$ 234.30
Proposed - CTP	311.13	311.13	311.13	311.13	311.13	311.13	311.13	311.13	311.13	311.13	311.13				311.13
Percentage Change	17.2%	-49.0%	-39.7%	-2.9%	-26.8%	-49.5%	-24.7%	-62.2%	-62.2%	-60.6%	-51.2%				32.8%
<b>50,000 Gallons/Month</b>															
Present Rate	\$ 351.48	\$ 715.14	\$ 667.42	\$ 463.42	\$ 531.06	\$ 810.14	\$ 536.49	\$ 1,068.14	\$ 1,068.14	\$ 1,003.14	\$ 696.64				\$ 312.05
Proposed - CTP	412.15	412.15	412.15	412.15	412.15	412.15	412.15	412.15	412.15	412.15	412.15				412.15
Percentage Change	17.3%	-42.4%	-38.2%	-11.1%	-22.4%	-49.1%	-23.2%	-61.4%	-61.4%	-58.9%	-40.8%				32.1%
<b>100,000 Gallons/Month</b>															
Present Rate	\$ 523.71	\$ 925.28	\$ 971.09	\$ 749.32	\$ 742.56	\$ 1,198.79	\$ 782.57	\$ 1,558.14	\$ 1,558.14	\$ 1,428.14	\$ 815.14				\$ 467.55
Proposed - CTP	614.20	614.20	614.20	614.20	614.20	614.20	614.20	614.20	614.20	614.20	614.20				614.20
Percentage Change	17.3%	-33.6%	-36.8%	-18.0%	-17.3%	-48.8%	-21.5%	-60.6%	-60.6%	-57.0%	-24.7%				31.4%
<b>RATE J - 6" METERS</b>															
<b>45,000 Gallons/Month</b>															
Present Rate	\$ 249.00	\$ 505.00	\$ 363.75	\$ 177.52	\$ 319.56	\$ 421.48	\$ 290.40	\$ 578.14							
Proposed - CTP	286.60	286.60	286.60	286.60	286.60	286.60	286.60	286.60							
Percentage Change	15.1%	-43.2%	-21.2%	61.4%	-10.3%	-32.0%	-1.3%	-50.4%							
<b>2,000,000 Gallons/Month</b>															
Present Rate	\$ 3,279.64	\$ 5,789.00	\$ 8,046.00	\$ 8,275.09	\$ 5,180.00	\$ 10,262.00	\$ 8,691.00	\$ 16,368.00							
Proposed - CTP	3,610.10	3,610.10	3,610.10	3,610.10	3,610.10	3,610.10	3,610.10	3,610.10							
Percentage Change	10.1%	-37.5%	-55.1%	-56.4%	-30.3%	-64.8%	-58.5%	-77.9%							
<b>4,000,000 Gallons/Month</b>															
Present Rate	\$ 6,380.04	\$ 9,423.00	\$ 15,687.00	\$ 15,927.09	\$ 8,789.00	\$ 17,623.00	\$ 13,567.00	\$ 31,368.00							
Proposed - CTP	7,010.10	7,010.10	7,010.10	7,010.10	7,010.10	7,010.10	7,010.10	7,010.10							
Percentage Change	9.9%	-25.6%	-55.3%	-56.0%	-20.2%	-60.2%	-48.3%	-77.7%							
<b>RATE B SFR - 6" METERS</b>															
<b>45,000 Gallons/Month</b>															
Present Rate	\$ 261.25	\$ 764.52	\$ 807.73	\$ 434.83	\$ 632.70	\$ 771.27	\$ 511.88	\$ 780.64							
Proposed - CTP	304.82	304.82	304.82	304.82	304.82	304.82	304.82	304.82							
Percentage Change	16.7%	-60.1%	-62.3%	-29.9%	-51.8%	-60.5%	-40.5%	-61.0%							
<b>2,000,000 Gallons/Month</b>															
Present Rate	\$ 8,824.04	\$ 7,220.00	\$ 11,852.00	\$ 8,275.09	\$ 8,425.00	\$ 10,262.00	\$ 8,045.00	\$ 9,578.14							
Proposed - CTP	4,419.90	4,419.90	4,419.90	4,419.90	4,419.90	4,419.90	4,419.90	4,419.90							
Percentage Change	15.6%	-38.8%	-62.7%	-46.6%	-47.5%	-56.9%	-45.1%	-53.9%							
<b>4,000,000 Gallons/Month</b>															
Present Rate	\$ 7,468.84	\$ 12,206.00	\$ 20,383.00	\$ 15,927.09	\$ 14,402.00	\$ 17,623.00	\$ 14,414.00	\$ 18,578.14							
Proposed - CTP	8,629.70	8,629.70	8,629.70	8,629.70	8,629.70	8,629.70	8,629.70	8,629.70							
Percentage Change	15.5%	-29.3%	-57.7%	-45.8%	-40.1%	-51.0%	-40.1%	-53.5%							

	St. Louis Metro	Joplin	Mexico	Jefferson City	Warrensburg	Platte County	St. Joseph	Brunswick	Total
Revenue from Customer Charge - Present	\$ 37,809,889	\$ 6,682,414	\$ 890,564	\$ 2,665,759	\$ 1,218,986	\$ 1,401,698	\$ 4,668,683	\$ 115,697	\$55,453,690
Revenue from Customer Charge - Proposed	49,164,588	5,393,500	1,043,051	2,179,694	1,624,858	1,365,999	6,832,955	84,373	67,689,018
Difference	\$ 11,354,699	\$ (1,288,914)	\$ 152,487	\$ (486,065)	\$ 405,872	\$ (35,699)	\$ 2,164,272	\$ (31,324)	\$12,235,328



MISSOURI - AMERICAN WATER COMPANY

MONTHLY WATER RATES - PROPOSED

PROPOSED RATES - SETTLEMENT CTP

Increase/Decrease	19.53%	-4.96%	-31.73%	-24.98%	11.91%	-37.86%	-6.49%	-49.24%	-47.43%	-38.15%	25.62%		-3.77%	61.19%	
	St. Louis Metro	Joplin	Mexico	Jefferson City	Warrensburg	Platte County	St. Joseph	Brunswick	Spring Valley LWM	Ozark Mtn. LTA	MRSS	Emerald Point	Rankin	Whitebranch	Tri States
<u>Industrial</u>															
Volumetric Charges															
First 10,000 gallons		\$ 0.40410	\$ 0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
Next 190,000 gallons		\$ 0.40410	0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
Next 300,000 gallons		\$ 0.40410	0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
For all over 500,000 gallons		\$ 0.40410	0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
Nestle Special last Block							\$ 0.40410								
First 235,500 gallons (314 CCF)				\$ 0.40410											
Over 235,500 gallons (314 CCF)				\$ 0.40410											
<u>OPA</u>															
Volumetric Charges															
First 10,000 gallons		\$ 0.40410	\$ 0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
Next 190,000 gallons		\$ 0.40410	0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
Next 300,000 gallons		\$ 0.40410	0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
For all over 500,000 gallons		\$ 0.40410	0.40410		\$ 0.40410	0.40410	\$ 0.40410	\$ 0.40410			\$ 0.40410	\$ 0.40410			\$ 0.40410
First 235,500 gallons (314 CCF)				\$ 0.40410											
Over 235,500 gallons (314 CCF)				\$ 0.40410											
<u>Rate J</u>															
Triumph Foods Volumetric Rate	\$ 0.17000	\$ 0.17000	0.1700	\$ 0.17000	\$ 0.17000	0.17000	\$ 0.17000	0.17000			\$ 0.17000	\$ 0.17000			\$ 0.17000
							\$ 0.05955								
<u>Sales for Resale - Rate B</u>															
Volumetric Charges	\$ 0.21049							\$ 0.21049	0.2105						0.2105
First 10,000 gallons		\$ 0.21049	\$ 0.21049		\$ 0.21049	0.21049	\$ 0.21049				\$ 0.21049	\$ 0.21049			\$ 0.21049
Next 190,000 gallons		\$ 0.21049	\$ 0.21049		\$ 0.21049	0.21049	\$ 0.21049				\$ 0.21049	\$ 0.21049			\$ 0.21049
Next 300,000 gallons		\$ 0.21049	\$ 0.21049		\$ 0.21049	0.21049	\$ 0.21049				\$ 0.21049	\$ 0.21049			\$ 0.21049
For all over 500,000 gallons		\$ 0.21049	\$ 0.21049		\$ 0.21049	0.21049	\$ 0.21049				\$ 0.21049	\$ 0.21049			\$ 0.21049
First 235,500 gallons (314 CCF)				\$ 0.21049											
Over 235,500 gallons (314 CCF)				0.21049											
Average Rate	\$ 0.21049	0.2363085	0.493829		0.296467811	0.4798754	0.2812559	\$ 0.21049							
<u>Minimum Charge - Quarterly</u>															
5/8-Inch	\$ 29.70														
3/4-Inch	33.20														
1-Inch	40.20														
1 1/2-Inch	57.50														
2-Inch	78.20														
3-Inch	133.60														
4-Inch	195.90														
6-Inch	369.20														
8-Inch	577.00														
10-Inch	854.10														
12-Inch	1,188.00														
<u>Private Fire</u>															
Hydrant	F1 \$ 38.90	F2 \$ 115.70	F2 \$ 115.70	F2 \$ 115.70	F2 \$ 115.70	F2 \$ 115.70	F1 \$ 38.90	F2 \$ 115.70	F1 \$ 38.90		F1 \$ 38.90				F2 \$ 115.70
2" or Less	4.30	16.60	16.60	16.60	16.60	16.60	4.30	16.60	4.30		4.30				16.60
3"	14.10	28.50	28.50	28.50	28.50	28.50	14.10	28.50	14.10		14.10				28.50
4"	17.30	45.20	45.20	45.20	45.20	45.20	17.30	45.20	17.30		17.30				45.20
6"	38.90	92.60	92.60	92.60	92.60	92.60	38.90	92.60	38.90		38.90				92.60
8"	69.20	159.50	159.50	159.50	159.50	159.50	69.20	159.50	69.20		69.20				159.50
10"	108.10	245.20	245.20	245.20	245.20	245.20	108.10	245.20	108.10		108.10				245.20
12"	155.70	349.50	349.50	349.50	349.50	349.50	155.70	349.50	155.70		155.70				349.50



