

	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	
1	MISSOURI AMERICAN WATER COMPANY								Uniform Customer Charge for All Customers								5/8" Customer Charge = \$17.40															
2	COMPARISON OF WATER CTP VERSUS PRESENT RATES								Uses Staff Billing Determinants																							
3	Company CTP								Reflects \$30.6 overall increase in revenues																							
4	Water Districts Only								% change in bills includes rolling into base rates the current ISRS for St. Louis County																							
5																																
6	St. Louis		Joplin		Mexico		Jefferson		Platte		St.		Spring		Ozark		Emerald		Tri													
7	Metro		Joplin		Mexico		City		County		Joseph		Brunswick		Valley		Mtn.		Point		Rankin		Whitebranch		States							
8	Zone 1		Zone 1		Zone 2		Zone 2		Zone 1		Zone 2		Zone 1		Zone 3		Zone 3		Zone 1		Zone 1		Zone 3		Zone 3		Zone 1					
9	RATE A - 5/8" METERS																															
10	3,000 Gallons/Month																															
11	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																
12	Proposed - CTP	29.02	29.02	35.40	35.40	29.02	35.40	29.02	44.40	44.40	44.40	29.02	29.02	\$ 58.00	\$ 65.00	29.02																
13	Percentage Change	17.3%	-6.6%	4.0%	2.8%	29.1%	-8.7%	14.3%	-18.7%	-18.7%	-6.6%	-0.5%	119.9%	0.0%	0.0%	73.0%																
14	5,000 Gallons/Month																															
15	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																
16	Proposed - CTP	36.77	36.77	47.40	47.40	36.77	47.40	36.77	62.40	62.40	62.40	36.77	36.77	\$ 58.00	\$ 65.00	36.77																
17	Percentage Change	16.2%	-8.8%	-0.9%	3.3%	24.0%	-12.8%	4.4%	-18.2%	-18.2%	-3.3%	8.4%	151.5%	0.0%	0.0%	59.9%																
18	8,000 Gallons/Month																															
19	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																
20	Proposed - CTP	48.39	48.39	65.40	65.40	48.39	65.40	48.39	89.40	89.40	89.40	48.39	48.39	\$ 58.00	\$ 65.00	48.39																
21	Percentage Change	15.3%	-6.9%	-4.5%	3.8%	19.8%	-15.8%	-3.1%	-17.9%	-17.9%	-0.7%	18.0%	188.9%	0.0%	0.0%	49.7%																
22	RATE A - 1" METERS																															
23	5,000 Gallons/Month																															
25	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																
26	Proposed - CTP	42.87	42.87	53.50	53.50	42.87	53.50	42.87	68.50	68.50	68.50	42.87	42.87			42.87																
27	Percentage Change	16.7%	-21.4%	-8.8%	5.4%	9.4%	-20.1%	-2.3%	-26.1%	-26.1%	-15.4%	-14.8%	47.5%			64.9%																
28	15,000 Gallons/Month																															
29	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																
30	Proposed - CTP	81.61	81.61	113.50	113.50	81.61	113.50	81.61	158.50	158.50	158.50	81.61	81.61			81.61																
31	Percentage Change	14.7%	-15.3%	-11.1%	5.2%	8.8%	-21.5%	-12.2%	-21.2%	-21.2%	-4.5%	10.2%	125.6%			42.9%																
32	30,000 Gallons/Month																															
33	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																
34	Proposed - CTP	139.72	139.72	203.50	203.50	139.72	203.50	139.72	293.50	293.50	293.50	139.72	139.72			139.72																
35	Percentage Change	13.7%	-12.2%	-11.9%	5.1%	8.5%	-22.1%	-16.2%	-19.4%	-19.4%	0.0%	27.5%	198.4%			34.7%																
36	RATE A - 2" METERS																															
37	5,000 Gallons/Month																															
39	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																
40	Proposed - CTP	65.17	65.17	75.80	75.80	65.17	75.80	65.17	90.80	90.80	90.80	65.17	65.17			65.17																
41	Percentage Change	18.1%	-40.3%	-19.3%	10.2%	-15.4%	-32.6%	-13.5%	-39.5%	-39.5%	-36.7%	-42.3%	-20.6%			75.3%																
42	15,000 Gallons/Month																															
43	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																
44	Proposed - CTP	103.91	103.91	135.80	135.80	103.91	135.80	103.91	180.80	180.80	180.80	103.91	103.91			103.91																
45	Percentage Change	15.9%	-31.3%	-12.2%	7.8%	-12.9%	-28.6%	-16.6%	-27.1%	-27.1%	-20.9%	-23.9%	16.5%			52.2%																
46	30,000 Gallons/Month																															
47	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																
48	Proposed - CTP	162.02	162.02	225.80	225.80	162.02	225.80	162.02	315.80	315.80	315.80	162.02	162.02			162.02																
49	Percentage Change	14.7%	-24.4%	-8.1%	6.7%	-11.3%	-26.4%	-18.3%	-20.1%	-20.1%	-11.3%	-5.9%	62.3%			41.0%																

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MAR 30 2016

Missouri Public Service Commission

MAWC Exhibit No. 48  
 Date 3-22-16 Reporter TW  
 File No. WR-2015-0361

	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF					
1	MISSOURI AMERICAN WATER COMPANY								Uniform Customer Charge for All Customers								5/8" Customer Charge = \$17.40																			
2	COMPARISON OF WATER CTP VERSUS PRESENT RATES								Uses Staff Billing Determinants																											
3	Company CTP								Reflects \$30.6 overall increase in revenues																											
4	Water Districts Only								% change in bills includes rolling into base rates the current ISRS for St. Louis County																											
5																																				
6			St. Louis						Jefferson												Spring		Ozark													
7			Metro		Joplin		Mexico		City		Warronsburg		Platte		St.						Valley		Mtn.											Tri		
8													County		Joseph		Brunswick				LWM		LTA		MRSS		Emerald		Rankin		Whitebranch		States			
50																																				
51	RATE A - 6" METERS																																			
52	25,000 Gallons/Month																																			
53	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		
54	Proposed - CTP		313.15		313.15		366.30		366.30		313.15		366.30		313.15		441.30		441.30		441.30		313.15												313.15	
55	Percentage Change		18.0%		-48.7%		-29.0%		14.3%		-26.4%		-40.5%		-24.3%		-46.4%		-46.4%		-44.2%		-50.9%											33.7%		
56	50,000 Gallons/Month																																			
57	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	
58	Proposed - CTP		410.00		410.00		516.30		516.30		410.00		516.30		410.00		666.30		666.30		666.30		410.00												410.00	
59	Percentage Change		16.6%		-42.7%		-22.6%		11.4%		-22.8%		-36.3%		-23.6%		-37.6%		-37.6%		-33.6%		-41.1%												31.4%	
60	100,000 Gallons/Month																																			
61	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	
62	Proposed - CTP		603.70		603.70		816.30		816.30		603.70		816.30		603.70		1,116.30		1,116.30		1,116.30		603.70												603.70	
63	Percentage Change		15.3%		-34.8%		-15.9%		8.9%		-18.7%		-31.9%		-22.9%		-28.4%		-28.4%		-21.8%		-25.9%												29.1%	
64																																				
65	RATE J - 6" METERS																																			
66	45,000 Gallons/Month																																			
67	Present Rate		\$ 249.00		\$ 505.00		\$ 363.75		\$ 177.52		\$ 319.56		\$ 421.48		\$ 290.40		\$ 578.14																			
68	Proposed - CTP		292.80		292.80		373.80		373.80		292.80		373.80		292.80		441.30																			
69	Percentage Change		17.6%		-42.0%		2.8%		110.6%		-8.4%		-11.3%		0.8%		-23.7%																			
70	2,000,000 Gallons/Month																																			
71	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																			
72	Proposed - CTP		3,616.30		3,616.30		7,216.30		7,216.30		3,616.30		7,216.30		3,616.30		10,216.30																			
73	Percentage Change		10.3%		-37.5%		-10.3%		-12.8%		-30.2%		-29.7%		-58.4%		-37.6%																			
74	4,000,000 Gallons/Month																																			
75	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																			
76	Proposed - CTP		7,016.30		7,016.30		14,216.30		14,215.30		7,016.30		14,216.30		7,016.30		20,216.30																			
77	Percentage Change		10.0%		-25.5%		-9.4%		-10.7%		-20.2%		-19.3%		-48.3%		-35.6%																			









