

	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														Uses Staff Billing Determinants except Residential		Z1 = 16.50															
2	COMPARISON OF WATER CTP VERSUS PRESENT RATES														Single block volumetric rate for all Customers except Rate J and Rate B		Z2 = 14.80															
3	STAFF CTP/ CUSTOMER CHARGES BY ZONE														Reflects \$30.6 overall increase in revenues		Z3 = 14.50															
4															% change in bills includes rolling into base rates the current ISRS for St. Louis County																	
5																																
6																																
7			St. Louis				Jefferson				Platte		St.				Spring		Ozark													
8			Metro		Joplin		Mexico		City		Warrensburg		County		Joseph		Brunswick		LWM		LTA		MRSS		Emerald		Rankin		Whitbranch		Tri	
9			Zone 1		Zone 3		Zone 1		Zone 1		Zone 3		Zone 2		Zone 2		Zone 2		Zone 3		Zone 3		Zone 3		Zone 3		Zone 3		Zone 3			
10	RATE A - 5/8" METERS																															
11	3,000 Gallons/Month																															
11			\$ 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			28.71		27.59		28.71		28.71		27.59		29.52		29.52		29.52		27.59		27.59		27.59		27.59		\$ 58.00		\$ 65.00		27.59	
13			16.0%		-11.2%		-15.6%		-16.6%		22.7%		-23.9%		16.3%		-45.9%		-49.5%		-42.0%		-5.4%		109.0%		0.0%		0.0%		64.4%	
14	5,000 Gallons/Month																															
15			\$ 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			36.85		36.31		36.85		36.85		36.31		39.34		39.34		39.34		36.31		36.31		36.31		36.31		\$ 58.00		\$ 65.00		36.31	
17			16.5%		-8.0%		-22.9%		-19.7%		22.5%		-27.6%		11.7%		-48.5%		-52.4%		-43.8%		7.1%		148.4%		0.0%		0.0%		57.9%	
18	8,000 Gallons/Month																															
19			\$ 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			49.06		49.40		49.06		49.06		49.40		54.06		54.06		54.06		49.40		49.40		49.40		49.40		\$ 58.00		\$ 65.00		49.40	
21			16.9%		-5.0%		-28.4%		-22.1%		22.3%		-30.4%		8.2%		-50.3%		-54.6%		-45.2%		20.4%		194.9%		0.0%		0.0%		52.8%	
22																																
23	RATE A - 1" METERS																															
24	5,000 Gallons/Month																															
25			\$ 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			42.66		41.41		42.66		42.66		41.41		44.54		44.54		44.54		41.41		41.41		41.41		41.41		\$ 58.00		\$ 65.00		41.41	
27			16.2%		-24.1%		-27.3%		-16.0%		5.6%		-33.5%		1.5%		-52.0%		-55.3%		-48.9%		-17.7%		42.4%						59.3%	
28	15,000 Gallons/Month																															
29			\$ 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			83.36		85.03		83.36		83.36		85.03		93.61		93.61		93.61		85.03		85.03		85.03		85.03		\$ 58.00		\$ 65.00		85.03	
31			17.1%		-11.8%		-34.7%		-22.8%		13.3%		-35.3%		0.7%		-53.5%		-57.7%		-48.8%		14.9%		135.1%						48.9%	
32	30,000 Gallons/Month																															
33			\$ 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			144.41		150.46		144.41		144.41		150.46		167.21		167.21		167.21		150.46		150.46		150.46		150.46		\$ 58.00		\$ 65.00		150.46	
35			17.6%		-5.4%		-37.5%		-25.4%		16.8%		-36.0%		0.3%		-54.1%		-58.7%		-48.7%		37.3%		221.4%						45.0%	
36																																
37	RATE A - 2" METERS																															
38	5,000 Gallons/Month																															
39			\$ 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			63.77		60.01		63.77		63.77		60.01		63.54		63.54		63.54		60.01		60.01		60.01		60.01		\$ 58.00		\$ 65.00		60.01	
41			15.6%		-45.1%		-32.1%		-7.3%		-22.1%		-43.5%		-15.7%		-57.6%		-60.0%		-58.2%		-46.8%		-26.9%						61.4%	
42	15,000 Gallons/Month																															
43			\$ 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			104.47		103.63		104.47		104.47		103.63		112.61		112.61		112.61		103.63		103.63		103.63		103.63		\$ 58.00		\$ 65.00		103.63	
45			16.6%		-31.5%		-32.5%		-17.0%		-13.1%		-40.8%		-9.6%		-54.6%		-58.2%		-54.6%		-24.1%		16.2%						51.8%	
46	30,000 Gallons/Month																															
47			\$ 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			165.52		169.06		165.52		165.52		169.06		186.21		186.21		186.21		169.06		169.06		169.06		169.06		\$ 58.00		\$ 65.00		169.06	
49			17.1%		-21.1%		-32.6%		-21.8%		-7.5%		-39.3%		-6.1%		-52.9%		-57.2%		-52.5%		-1.8%		69.3%						47.1%	

FILED

MAR 30 2016

Missouri Public Service Commission

MAWC Exhibit No 49
Date 3-22-14 Reporter TR
File No WR-2015-0301

	A	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
--	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----

MISSOURI-AMERICAN WATER COMPANY

MONTHLY WATER RATES - PROPOSED

PROPOSED RATES - STAFF SETTLEMENT OPTION

	Zone 1	Zone 3	Zone 1	Zone 1	Zone 3	Zone 2	Zone 2	Zone 2	Zone 2	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3	Zone 3
	16.77%	-0.11%	-33.95%	-26.79%	13.67%	-28.78%	10.14%	-44.46%	-49.86%	-41.59%	13.40%		-3.77%				57.20%
	St. Louis Metro	Joplin	Mexico	Jefferson City	Warrensburg	Platte County	St. Joseph	Brunswick	Spring Valley LVM	Ozark Mtn. LTA	MRSS	Emerald Point	Rankin	Whitebranch	Tri States		
49	Industrial																
49	Volumetric Charges																
50	First 10,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ -	\$ -					\$ -
51	Next 190,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ 0.43620	\$ 0.43620					\$ 0.43620
52	Next 300,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ 0.43620	\$ 0.43620					\$ 0.43620
53	For all over 500,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ 0.43620	\$ 0.43620					\$ 0.43620
54	Nestle Special last Block																
55	First 235,500 gallons (314 CCF)				\$ 0.40700												
56	Over 235,500 gallons (314 CCF)				\$ 0.40700												
57	OPA																
59	Volumetric Charges																
60	First 10,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ 0.43620	\$ 0.43620					\$ 0.43620
61	Next 190,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ 0.43620	\$ 0.43620					\$ 0.43620
62	Next 300,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ 0.43620	\$ 0.43620					\$ 0.43620
63	For all over 500,000 gallons	\$ 0.43620	\$ 0.40700		\$ 0.43620	0.49070	0.49070	0.49070			\$ 0.43620	\$ 0.43620					\$ 0.43620
64	First 235,500 gallons (314 CCF)				\$ 0.40700												
65	Over 235,500 gallons (314 CCF)				\$ 0.40700												
66	Rate J																
68	Rate J	\$ 0.17000	\$ 0.23320	\$ 0.17000	\$ 0.17000	\$ 0.23320	0.31500	0.31500	0.31500		\$ 0.23320	\$ 0.23320					\$ 0.23320
69	Triumph Foods Volumetric Rate																
69	Triumph Foods Volumetric Rate	\$ 0.17000	\$ 0.23320	\$ 0.17000	\$ 0.17000	\$ 0.23320	0.31500	0.31500	0.31500		\$ 0.23320	\$ 0.23320					\$ 0.23320
70	Triumph Foods Volumetric Rate																
69	Triumph Foods Volumetric Rate						0.05955										
71	Sales for Resale - Rate B																
72	Volumetric Charges																
73	First 10,000 gallons	\$ 0.20050				\$ 0.25180	0.29860	0.29860		\$ 0.29860	0.25180						0.25180
74	Next 190,000 gallons		\$ 0.25180	\$ 0.20050		\$ 0.25180	0.29860	0.29860			\$ 0.25180	\$ 0.25180					\$ 0.25180
75	Next 300,000 gallons		\$ 0.25180	\$ 0.20050		\$ 0.25180	0.29860	0.29860			\$ 0.25180	\$ 0.25180					\$ 0.25180
76	For all over 500,000 gallons		\$ 0.25180	\$ 0.20050		\$ 0.25180	0.29860	0.29860			\$ 0.25180	\$ 0.25180					\$ 0.25180
77	First 235,500 gallons (314 CCF)				\$ 0.20050												
78	Over 235,500 gallons (314 CCF)				0.20050												
79	Average Rate																
80	Minimum Charge - Quarterly																
81	5/8-Inch	\$ 24.09															
82	3/4-Inch	\$ 29.82															
83	1-Inch	\$ 41.37															
84	1 1/2-Inch	\$ 70.10															
85	2-Inch	\$ 104.57															
86	3-Inch	\$ 196.65															
87	4-Inch	\$ 300.18															
88	6-Inch	\$ 587.77															
89	8-Inch	\$ 932.88															
90	10-Inch	\$ 1,393.01															
91	12-Inch	\$ 1,937.55															
92	Private Fire																
93	Private Fire																
94	Hydrant	F1 \$ 39.40	F2 \$ 137.90	F1 \$ 39.40	F1 \$ 39.40	F2 \$ 137.90	F2 \$ 137.90	F3 \$ 57.69	F2 \$ 137.90	F1 \$ 39.40	F1 \$ 39.40						F2 \$ 137.90
95	2" or Less	4.40	19.80	4.40	4.40	19.80	19.80	8.27	19.80	4.40	4.40						19.80
96	3"	14.20	34.00	14.20	14.20	34.00	34.00	14.20	34.00	14.20	14.20						34.00
97	4"	17.50	53.90	17.50	17.50	53.90	53.90	22.54	53.90	17.50	17.50						53.90
98	6"	39.40	110.40	39.40	39.40	110.40	110.40	46.23	110.40	39.40	39.40						110.40
99	8"	70.10	190.10	70.10	70.10	190.10	190.10	79.55	190.10	70.10	70.10						190.10
100	10"	109.50	292.20	109.50	109.50	292.20	292.20	122.28	292.20	109.50	109.50						292.20
101	12"	157.70	416.50	157.70	157.70	416.50	416.50	174.36	416.50	157.70	157.70						416.50
102																	
103																	
104																	
105																	
106																	
107																	
108																	
109																	
110																	

