

Line No.	Rate Base Detail	Total Missouri Water Retail	Rate Class Residential	Rate Class Commercial	Rate Class Industrial
RATE BASE					
GROSS PLANT IN SERVICE - WATER					
<u>Intangible Plant</u>					
1	Base Cost	\$ 1,858,597	\$ 1,117,199.12	\$ 400,816	\$ 340,582
2	Extra Capacity - Maximum Day	312,771	177,932	85,115	49,723
3	Extra Capacity - Maximum Hour	64,641	39,732	15,550	9,360
4	Customer Costs - Commerical	-	-	-	-
5	Customer Costs - Meters	506,557	415,257	81,453	9,847
6	Customer Costs - Services	814,000	546,683	227,431	39,886
7	Fire Protection	73,337	66,381	6,632	324
8	<u>Sub-Total : Intangible Plant</u>	<u>\$ 3,629,904</u>	<u>\$ 2,363,184</u>	<u>\$ 816,997</u>	<u>\$ 449,722</u>
<u>Source of Supply</u>					
9	Base Cost	\$ 3,647,625	\$ 2,192,580	\$ 786,630	\$ 668,415
10	Extra Capacity - Maximum Day	299,956	170,642	81,628	47,686
11	Extra Capacity - Maximum Hour	5,456	3,353	1,312	790
12	Customer Costs - Commerical	-	-	-	-
13	Customer Costs - Meters	-	-	-	-
14	Customer Costs - Services	-	-	-	-
15	Fire Protection	-	-	-	-
16	<u>Sub-Total : Source of Supply</u>	<u>\$ 3,953,036</u>	<u>\$ 2,366,575</u>	<u>\$ 869,570</u>	<u>\$ 716,891</u>
<u>Pumping Plant</u>					
17	Base Cost	\$ 2,974,452	\$ 1,787,937	\$ 641,456	\$ 545,058
18	Extra Capacity - Maximum Day	566,780	322,436	154,240	90,104
19	Extra Capacity - Maximum Hour	117,596	72,280	28,289	17,027
20	Customer Costs - Commerical	-	-	-	-
21	Customer Costs - Meters	-	-	-	-
22	Customer Costs - Services	-	-	-	-
23	Fire Protection	-	-	-	-
24	<u>Sub-Total : Pumping Plant</u>	<u>\$ 3,658,828</u>	<u>\$ 2,182,653</u>	<u>\$ 823,985</u>	<u>\$ 652,190</u>
<u>Water Treatment Plant</u>					
25	Base Cost	\$ 776,806	\$ 466,936	\$ 167,522	\$ 142,347
26	Extra Capacity - Maximum Day	147,963	84,175	40,266	23,523
27	Extra Capacity - Maximum Hour	-	-	-	-
28	Customer Costs - Commerical	-	-	-	-
29	Customer Costs - Meters	-	-	-	-
30	Customer Costs - Services	-	-	-	-
31	Fire Protection	-	-	-	-
32	<u>Sub-Total : Water Treatment Plant</u>	<u>\$ 924,769</u>	<u>\$ 551,111</u>	<u>\$ 207,788</u>	<u>\$ 165,870</u>
<u>Transmission and Distribution</u>					
33	Base Cost	\$ 10,472,067	\$ 6,294,738	\$ 2,258,357	\$ 1,918,971
34	Extra Capacity - Maximum Day	1,992,683	1,133,619	542,276	316,788
35	Extra Capacity - Maximum Hour	498,495	306,398	119,919	72,178
36	Customer Costs - Commerical	-	-	-	-
37	Customer Costs - Meters	4,870,692	3,992,815	783,192	94,684
38	Customer Costs - Services	7,826,842	5,256,513	2,186,810	383,519
39	Fire Protection	705,160	638,274	63,767	3,120
40	<u>Sub-Total : Transmission and Distribution</u>	<u>\$ 26,365,938</u>	<u>\$ 17,622,357</u>	<u>\$ 5,954,321</u>	<u>\$ 2,789,260</u>
<u>General Plant</u>					
41	Base Cost	\$ 923,098	\$ 554,872	\$ 199,071	\$ 169,155
42	Extra Capacity - Maximum Day	155,342	88,373	42,274	24,696
43	Extra Capacity - Maximum Hour	32,105	19,733	7,723	4,649
44	Customer Costs - Commerical	-	-	-	-
45	Customer Costs - Meters	251,588	206,243	40,455	4,891
46	Customer Costs - Services	404,284	271,518	112,956	19,810
47	Fire Protection	36,424	32,969	3,294	161
48	<u>Sub-Total : General Plant</u>	<u>\$ 1,802,841</u>	<u>\$ 1,173,708</u>	<u>\$ 405,773</u>	<u>\$ 223,361</u>
49	SUB-TOTAL: GROSS PLANT IN SERVICE - WATER	\$ 40,335,316	\$ 26,259,587	\$ 9,078,435	\$ 4,997,293
ACCUMULATED DEPRECIATION - WATER					
<u>Intangible Plant</u>					
50	Base Cost	\$ (83,046)	\$ (49,918.59)	\$ (17,909)	\$ (15,218)
51	Extra Capacity - Maximum Day	(13,975)	(7,950)	(3,803)	(2,222)
52	Extra Capacity - Maximum Hour	(2,888)	(1,775)	(695)	(418)
53	Customer Costs - Commerical	-	-	-	-
54	Customer Costs - Meters	(22,634)	(18,554)	(3,639)	(440)
55	Customer Costs - Services	(36,371)	(24,427)	(10,162)	(1,782)
56	Fire Protection	(3,277)	(2,966)	(296)	(14)

57	<u>Sub-Total : Intangible Plant</u>	\$	(162,191)	\$	(105,592)	\$	(36,505)	\$	(20,094)
	<u>Source of Supply</u>								
58	Base Cost	\$	(1,238,056)	\$	(744,193)	\$	(266,993)	\$	(226,870)
59	Extra Capacity - Maximum Day		(93,455)		(53,165)		(25,432)		(14,857)
60	Extra Capacity - Maximum Hour		(1,421)		(873)		(342)		(206)
61	Customer Costs - Commerical		-		-		-		-
62	Customer Costs - Meters		-		-		-		-
63	Customer Costs - Services		-		-		-		-
64	Fire Protection		-		-		-		-
65	<u>Sub-Total : Source of Supply</u>	\$	(1,332,931)	\$	(798,231)	\$	(292,767)	\$	(241,932)
	<u>Pumping Plant</u>								
66	Base Cost	\$	(1,857,601)	\$	(1,116,600)	\$	(400,602)	\$	(340,399)
67	Extra Capacity - Maximum Day		(353,989)		(201,381)		(96,332)		(56,276)
68	Extra Capacity - Maximum Hour		(86,405)		(53,109)		(20,786)		(12,511)
69	Customer Costs - Commerical		-		-		-		-
70	Customer Costs - Meters		-		-		-		-
71	Customer Costs - Services		-		-		-		-
72	Fire Protection		-		-		-		-
73	<u>Sub-Total : Pumping Plant</u>	\$	(2,297,996)	\$	(1,371,090)	\$	(517,720)	\$	(409,186)
	<u>Water Treatment Plant</u>								
74	Base Cost	\$	(65,503)	\$	(39,374)	\$	(14,126)	\$	(12,003)
75	Extra Capacity - Maximum Day		(12,477)		(7,098)		(3,395)		(1,984)
76	Extra Capacity - Maximum Hour		-		-		-		-
77	Customer Costs - Commerical		-		-		-		-
78	Customer Costs - Meters		-		-		-		-
79	Customer Costs - Services		-		-		-		-
80	Fire Protection		-		-		-		-
81	<u>Sub-Total : Water Treatment Plant</u>	\$	(77,980)	\$	(46,472)	\$	(17,521)	\$	(13,987)
	<u>Transmission and Distribution</u>								
82	Base Cost	\$	(4,289,521)	\$	(2,578,423)	\$	(925,058)	\$	(786,040)
83	Extra Capacity - Maximum Day		(816,762)		(464,648)		(222,269)		(129,845)
84	Extra Capacity - Maximum Hour		(204,323)		(125,586)		(49,153)		(29,584)
85	Customer Costs - Commerical		-		-		-		-
86	Customer Costs - Meters		(825,448)		(676,672)		(132,729)		(16,046)
87	Customer Costs - Services		(2,289,281)		(1,537,483)		(639,622)		(112,176)
88	Fire Protection		(313,581)		(283,837)		(28,357)		(1,387)
89	<u>Sub-Total : Transmission and Distribution</u>	\$	(8,738,917)	\$	(5,666,650)	\$	(1,997,188)	\$	(1,075,080)
	<u>General Plant</u>								
90	Base Cost	\$	(419,786)	\$	(252,333)	\$	(90,529)	\$	(76,924)
91	Extra Capacity - Maximum Day		(70,643)		(40,188)		(19,224)		(11,231)
92	Extra Capacity - Maximum Hour		(14,600)		(8,974)		(3,512)		(2,114)
93	Customer Costs - Commerical		-		-		-		-
94	Customer Costs - Meters		(114,412)		(93,791)		(18,397)		(2,224)
95	Customer Costs - Services		(183,851)		(123,475)		(51,368)		(9,009)
96	Fire Protection		(16,564)		(14,993)		(1,498)		(73)
97	<u>Sub-Total : General Plant</u>	\$	(819,856)	\$	(533,753)	\$	(184,528)	\$	(101,575)
98	SUB-TOTAL: ACCUMULATED DEPRECIATION - WATER	\$	(13,429,870)	\$	(8,521,787)	\$	(3,046,229)	\$	(1,861,854)
	<u>Cost of Removal - Water</u>								
99	Base Cost	\$	304,659	\$	183,130	\$	65,701	\$	55,828
100	Extra Capacity - Maximum Day		-		-		-		-
101	Extra Capacity - Maximum Hour		-		-		-		-
102	Customer Costs - Commerical		-		-		-		-
103	Customer Costs - Meters		-		-		-		-
104	Customer Costs - Services		-		-		-		-
105	Fire Protection		-		-		-		-
106	<u>Sub-Total : Cost of Removal - Water</u>	\$	304,659	\$	183,130	\$	65,701	\$	55,828
107	NET PLANT IN SERVICE - WATER	\$	26,905,445	\$	17,737,800	\$	6,032,206	\$	3,135,440
108	NET PLANT IN SERVICE W/COR - WATER	\$	27,210,104	\$	17,920,930	\$	6,097,907	\$	3,191,267
	<u>WORKING CAPITAL</u>								
	<u>Working Capital - Water</u>								
109	Base Cost	\$	115,299	\$	69,306	\$	24,865	\$	21,128
110	Extra Capacity - Maximum Day		18,746		10,664		5,101		2,980
111	Extra Capacity - Maximum Hour		3,623		2,227		872		525
112	Customer Costs - Commerical		-		-		-		-
113	Customer Costs - Meters		41,375		33,917		6,653		804

114	Customer Costs - Services	57,949	38,918	16,191	2,840
115	Fire Protection	4,269	3,864	386	19
116	<u>Sub-Total : Working Capital - Water</u>	\$ 241,261	\$ 158,897	\$ 54,068	\$ 28,296
ADDITIONS AND DEDUCTIONS FROM RATE BASE					
<u>Additions and Deductions - Water</u>					
117	Base Cost	\$ (19,102)	\$ (11,482)	\$ (4,119)	\$ (3,500)
118	Extra Capacity - Maximum Day	(3,106)	(1,767)	(845)	(494)
119	Extra Capacity - Maximum Hour	(600)	(369)	(144)	(87)
120	Customer Costs - Commerical	-	-	-	-
121	Customer Costs - Meters	(6,855)	(5,619)	(1,102)	(133)
122	Customer Costs - Services	(9,601)	(6,448)	(2,682)	(470)
123	Fire Protection	(707)	(640)	(64)	(3)
124	<u>Sub-Total : Additions and Deductions - Water</u>	\$ (39,971)	\$ (26,325)	\$ (8,958)	\$ (4,688)
125	TOTAL RATE BASE - WATER	\$ 27,411,394	\$ 18,053,502	\$ 6,143,017	\$ 3,214,875