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AUG 18 2016

3:30pm DS

Missouri Public Service Commission

Missouri Public Service Commission (Date File Stamp)

Judge or Division:	Appellate Number:	
Appellant: The Office of the Public Counsel		Missouri Public Service Commission File Number: WR-2015-0301
vs.		
Respondent: The Missouri Public Service Commission		

Notice of Appeal

Notice is given that The Office of the Public Counsel appeals to the Missouri Court of Appeals Western Eastern Southern District.

8-18-2016

Date Notice of Appeal (to be filled in by Secretary of Commission)

Marc Poston

Filed Signature of Attorney or Appellant

The notice of appeal shall include the appellant's application for rehearing, a copy of the reconciliation required by subsection 4 of section 386.420, a concise statement of the issues being appealed, a full and complete list of the parties to the commission proceeding, and any other information specified by the rules of the court. The appellant(s) must file the original and (2) two copies and pay the docket fee required by court rule to the Secretary of the Commission within the time specified by law. Please make checks or money orders payable to the Missouri Court of Appeals. At the same time, Appellant must serve a copy of the Notice of Appeal on attorneys of record of all parties other than appellant(s), and on all parties not represented by an attorney.

CASE INFORMATION

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Date of Commission Decision: Issued: May 26, 2016 Effective: June 25, 2016	Date of Application for Rehearing Filed: 06/24/16	Date Application for Rehearing Ruled On: July 20, 2016

DIRECTIONS TO COMMISSION

A copy of the notice of appeal and the docket fee shall be mailed to the clerk of the appellate court. Unless otherwise ordered by the court of appeals, the commission shall, within thirty days of the filing of the notice of appeal, certify its record in the case to the court of appeals.

Certificate of Service

I certify that on August 18, 2016, I served a copy of the notice of appeal on the following parties, at the following address(es), by the method of service indicated.

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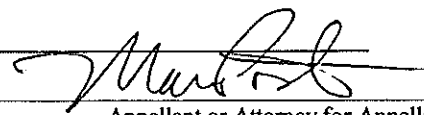
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FORM 1. CIVIL CASE INFORMATION FORM SUPPLEMENT

**MISSOURI COURT OF APPEALS
WESTERN DISTRICT**

No. WD _____

Office of the Public Counsel,
Petitioner/Appellant

Marc Poston, Bar Number 45722
P.O. Box 2230
Jefferson City, MO 65102

vs.

Missouri Public Service Commission
Defendant/Respondent

Shelly Brueggemann, Bar Number 52173
P.O. Box 360
Jefferson City, MO 65102

Date Notice filed with the Public Service Commission August 18, 2016

The Record on Appeal will consist of a Legal File Only. (This will include records filed pursuant to Rules 81.13 and 81.16)

FACTUAL BACKGROUND: (Events Giving Rise to Cause of Action)

Judicial Review of the Missouri Public Service Commission's May 26, 2016 Report and Order issued in Case No. WR-2015-0301, *In the Matter of Missouri-American Water Company's Request for Authority to Implement a General Rate Increase for Water and Sewer Service Provided in Missouri Service Areas.*

ISSUE:

The Office of the Public Counsel (OPC) challenges the lawfulness and reasonableness of the Public Service Commission's decision to order service area consolidation.

STATEMENT OF THE ISSUES

(As required by § 386.510 RSMo)

Appellant Public Counsel will raise the following issue on appeal:

The Office of the Public Counsel (OPC) challenges the lawfulness and reasonableness of the Public Service Commission's May 26, 2016 Report and Order and its decision to consolidate Missouri-American Water Company's separate water systems.

LIST OF PARTIES TO THE COMMISSION PROCEEDING

(As required by § 386.510 RSMo)

The following parties participated in Public Service Commission Case Number WR-2015-0301

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**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

In the Matter of Missouri-American Water)	
Company's Request for Authority to)	Case No. WR-2015-0301
Implement a General Rate Increase for)	Case No. SR-2015-0302
Water and Sewer Service Provided in)	
Missouri Service Areas.)	

APPLICATION FOR REHEARING

COMES NOW the Office of the Public Counsel ("OPC") pursuant to Section 386.500 RSMo and for its Application for Rehearing of the Public Service Commission's ("Commission") May 26, 2016 Report and Order ("Order") states OPC seeks rehearing of the Commission's Order raising rates for Missouri American Water Company ("MAWC") because the Order is unlawful and unreasonable as follows:

A. Including Bad Debts in the Customer Charge is Poor Public Policy

1. The Order's resolution of the customer charge issue is a significant step backwards in Missouri rate design policy. The Order announces a new Commission policy guaranteeing the utility recovery of bad debt costs by increasing the customer charge and signifies bad debt recovery has a higher priority than water efficiency incentives, conservation incentives, and energy efficiency incentives provided by a lower customer charge.¹ The Order also suggests a new Commission policy guaranteeing the utility recovery of bad debt costs has a higher priority to the Commission than helping customer with their bill management. The Order's findings and conclusions on the customer charge are unreasonable because they are: (1) not supported by competent and

¹ Order, p. 39. Bad debt costs are also referred to as "uncollectibles".

substantial evidence; (2) against the weight of the evidence; (3) arbitrary; (4) capricious; and (5) constitute an abuse of the Commission's discretion. The Order's findings and conclusions regarding the customer charge rate are an unreasonable in terms of water conservation policy and policies enabling customers to have better control over their bills. The Order adopts the wrong policy for Missouri and should be reheard.

2. Historically, this Commission has set the customer charge for utilities at levels that did not include bad debts. For example, last year the Commission found the customer charge for Kansas City Power & Light Company includes "meter reading, billing, postage, customer accounting service expenses, a portion of costs associated with meter investment, and the service line."² All of these costs can be attributed to *each customer*. Bad debts of *other customers* are in no way a cost incurred by any customer other than those that do not pay their bill and cause the utility to incur bad debts. In another recent case, the Commission defined customer-related costs as "the minimum costs necessary to make electric service available to the customer, regardless of how much electricity the customer uses."³ Bad debts, however, are not a minimum cost of making water service available to the customer and are significantly different than the customer costs recognized by the Commission because most customers do not cause a utility to incur bad debts. Costs truly incurred by every customer includes meters, meter reading, billing, and the service line among others. These are proper customer costs.

² *In the Matter of Kansas City Power & Light Company's Request for Authority to Implement a General Rate Increase for Electric Service*, Case No. ER-2014-0370, *Report and Order*, 2015 Mo. PSC LEXIS 789, September 2, 2015.

³ *In the Matter of Union Electric Company, d/b/a Ameren Missouri's Tariff to Increase Its Revenues for Electric Service*, Case No. ER-2014-0258, *Report and Order*, 2015 Mo. PSC LEXIS 380; 320 P.U.R.4th 330, April 29, 2015.

3. Shifting cost recovery from the volumetric charge to the customer – or fixed - charge reduces a customer’s incentive to practice water conservation and implement water efficiency measures. It is poor public policy to remove a portion of those incentives by adding more costs to the customer charge. Instead, the Commission should be looking for ways to reduce the customer charge to promote conservation and customer bill control. The Commission has repeatedly recognized the interplay between the customer charge and policies promoting efficient use of utility services. Just last year the Commission concluded, “Shifting customer costs from variable volumetric rates--that a customer can reduce through energy efficiency--to fixed customer charge will reduce incentive efforts to conserve energy.”⁴

4. There is no evidence MAWC is struggling to recover its bad debt costs through volumetric rates. The utility has the opportunity to recover these costs regardless of whether those costs are recovered through the volumetric rate or the customer charge. Reclassifying those costs indicates the Commission wants to guarantee revenue recovery of MAWC’s bad debt costs yet the Order makes no attempt to explain why increasing the customer charge is of such importance that the Commission is willing to harm the customer’s water and energy efficiency efforts and create additional burdens for Missouri’s low-income water consumers. The Order’s only justification is: (1) it is fair to MAWC to recover bad debts through the customer charge; and (2) it is fair to large volume water users. These are the only groups that the Order protects. The Order does not appropriately recognize conservation and efficiency incentives benefit all customers –

⁴ *In the Matter of The Empire District Electric Company for Authority to File Tariffs Increasing Rates for Electric Service Provided to Customers in the Company's Missouri Service Area*, Case No. ER-2014-0351, *Report and Order*, 2015 Mo. PSC LEXIS 562, June 24, 2015.

low volume and high volume water customers alike. A common theme heard by customers across all usage levels is the importance of having greater control over their bill – a plea improperly ignored by this Order.

5. Shifting more costs into the customer charge is also against the public interest because it gives MAWC’s disincentive to reduce bad debt costs. In the recent past, the Commission found utilities have substantial control over their level of bad debts “by being more or less aggressive in its collection efforts” and by using a number of collection tools available to utilities.⁵ The same analysis should apply to MAWC because it too can exercise substantial influence over the level of bad debt costs. OPC is not aware of any evidence in the record suggesting MAWC's current bad debt practices are reasonable and not in need of changes that could help reduce bad debts. By reducing MAWC's incentive to control costs, the Order is contrary to the public interest. Utilities have significantly less control over the costs traditionally included in the customer charge – that is, those costs that are truly caused by the individual customer as outlined above. Reducing incentives to control costs is not in the public interest and, for this reason, the Order should be reheard to better consider this issue and customer charge impacts.

**B. Rate Consolidation Decision is
Unlawful and Unreasonable**

6. OPC seeks rehearing of the Commission’s Order consolidating Missouri MAWC’s separate water districts into three water districts because the Order unlawfully

⁵ *In the Matter of Laclede Gas Company's Tariff Designed to Permit Early Implementation of Cold Weather Rule Provision and to Permit Laclede to Collect Bad Debt Through the PGA*, Case No. GT-2009-0026, *Report and Order*, 2009 Mo. PSC LEXIS 317, April 15, 2009.

and unreasonably prejudices the large water systems by requiring them to subsidize the rates paid by small water systems.

7. The Order violates Section 393.130 RSMo because it authorizes an “undue or unreasonable preference or advantage” to customers in certain localities and authorizes an “undue or unreasonable prejudice or disadvantage” for customers in other localities. Ordering subsidization of one water system by another, objecting water system, is unlawfully discriminatory as stated by the Court of Appeals in a prior case involving MAWC. That Court stated, “the Commission lacks statutory authority to approve discriminatory rates, and its approval of the rates herein, required Joplin ratepayers to pay significantly more than the actual cost of service in that district for the express purpose of subsidizing the services provided in other Company districts that were only paying for the actual cost of service arguably exceeded its authority.” *State ex rel. City of Joplin v. P.S.C.*, 186 S.W.3d 290 (Mo. App. 2005). The Court reversed and remanded the Commission’s order “as to its rate determination...that apparently discriminate against Joplin district ratepayers.” *Id.* The Commission’s Order in the present case admittedly consolidated for the purpose of subsidizing high-cost water systems through rates paid by distant lower-cost water systems when it states, “Consolidated pricing will help to meet the needs of all customers by sharing the cost of providing needed services among a larger group of customers, making the cost of service more affordable for all.”⁶ This ordered subsidization is unlawful and unreasonable, and the Commission exceeded its authority by setting rates that discriminates against certain locations by requiring them to pay more than the cost of service.

⁶ *Order*, p. 27.

8. The Order supports its subsidization by issuing a number of fact findings not supported by the record before the Commission. The Order's findings and conclusions on rate consolidation are unreasonable because they are: (1) not supported by competent and substantial evidence; (2) against the weight of the evidence; (3) arbitrary; (4) capricious; and (5) constitute an abuse of the Commission's discretion. There are a very concerning substantial number of fact findings issued by the Commission that purport to support the Commission's rate consolidation decision that fail this test of reasonableness. First, the finding "[t]he systems within the [Staff's] proposed Districts also share similar sources of water" is unreasonable.⁷ District 1 would combine St. Louis Metro, served by water from the Missouri and Meramec Rivers, with Mexico, served by groundwater. District 3 would combine Joplin, served by water from Shoal Creek and groundwater, with a number of small districts served by groundwater only. The methods and costs for extracting and treating surface water are substantially different than for groundwater. These sources and costs are not similar, and the Order's findings to the contrary are not supported by the evidence.

9. The Order's second finding that "(d)espite the inherent differences in the various water systems, Missouri-American's annual cost to serve a residential customer is fairly consistent across existing districts" is unreasonable⁸ and not supported by the record. In the same paragraph as this finding, the Order states the annual cost to serve a residential customer in the St. Louis Metro district is **\$481.86** per year, the cost to serve a residential customer in Brunswick is **\$702.92** per year, and the cost to serve a residential customer in Platte County is **\$1,031.48** per year – a range of **\$549.62**. These differences

⁷ *Id.*, p. 9.

are also evident in District 2, where the \$1,031.48 cost to serve Platte County is more than *twice* the \$418.39 cost to serve the unconnected St. Joseph water system. Accordingly, customers served by the St. Joseph water system will be financially responsible for the majority of any main or treatment facility installed in Platte County despite the fact those customers will not receive a single drop of water from the Platte County water system. St. Joseph is also being consolidated with the high-cost Brunswick water system at \$702.92 annually. Customers in St. Joseph will also pay the majority of any improvements in Brunswick while receiving no service from the Brunswick system.

10. Likewise, St. Louis Metro customers will pay for over ninety-five percent (95%) of *any* upgrade to the water systems in Jefferson City or Mexico, with no value to St. Louis Metro's 350,000 customers including its many low-income residents. Comparatively, Mexico has approximately 4,000 customers and Jefferson City has approximately 9,000 customers. A similar result will occur for Joplin and St. Joseph, which will pay the majority of costs for improvements at distant and unconnected water systems due to the Commission's rate grouping. The Order states since "all water systems will eventually require large capital investments...in the long term any perceived short-term unfairness will be balanced out." However, there will be no "balancing" since the large water systems will *always* pay the lion's share of any investment in any one water system within their respective districts.

11. The Order's third finding on rate consolidation is unreasonable in that it states there is a "fragmentation problem" in MAWC's service territory creating

⁸ *Id.*, p. 12.

“affordability problems.”⁹ The fact there are separate water systems does not in any way “create” affordability concerns – the affordability issues are created by the fact a particular water system has high costs and many residential customers are low-income or on a fixed income. These problems are not “created” by the fact other unconnected systems cost less to operate because there is no real relationship between the two systems. The affordability problems in high cost water systems would exist regardless of whether other, less-costly water systems also exist.

12. The Order’s fourth finding that “Federal and state governments have recently imposed many new regulations designed to protect public and environmental health” and that these unidentified regulations “impose a heavy burden on small systems with few customers”¹⁰ is also unreasonable. The only state government applicable to this case is Missouri and the Order identifies no such Missouri regulation and identifies only the Safe Drinking Water Act. But the citation to this Act is from a MAWC white paper with sources from over a decade ago. The evidence does not support a finding of recent regulations imposing any new burden on small systems and it does not support the Order’s finding such regulations are creating affordability concerns. The Order continues this unsupported claim when it later refers to “spreading out the cost of mandated environmental upgrades” – also not supported by the record. Therefore, the Order’s reference to new regulations imposed by “Federal and state governments” is unreasonable.

13. The Order’s fifth finding that requiring MAWC to file a five-year capital expenditure plan will somehow offset the “incentive to overbuild its water and sewer

⁹ *Id.*, p. 13.

system to maximize shareholder profits” is also unreasonable. It is impossible for other parties to prove a particular investment is only being made to maximize shareholder profits and removing the natural disincentive to overbuild will result in excessive expenditures and higher rates for all customers contrary to public interest.

14. The Order is also unreasonable and unlawful because of its reliance upon testimony evidence stating, “if consolidated pricing allows MAWC or other entities to acquire troubled systems to keep them out of receivership, then consolidated pricing is a favorable change that could provide benefit to Missouri citizens without any undue burden or cost.”¹¹ This testimony is contrary to the weight of the evidence as well as Section 393.320 RSMo, which already requires newly acquired small water systems to be consolidated into an existing water district and thereby eliminates this so-called “benefit” of consolidation. Section 393.320 RSMo applies to large water companies purchasing small water companies and MAWC, currently, is the only large water company in the state under the meaning of this statute. The Order ignores this fact and justifies consolidation by stating, “**Some other entity** that wanted to buy multiple water or sewer systems in Missouri and consolidate them for ratemaking purposes would not be able to take advantage of this statute and might **still need the reassurance** that consolidated-tariff pricing may be available.”¹² Reassuring unknown water systems of the Commission’s openness to consolidation is an unreasonable rationale for approving district consolidation and is an unlawful attempt to issue a rulemaking through a rate case. MAWC ratepayers should not be forced to pay huge rate increases due to

¹⁰ *Id.*

¹¹ *Id.*, p. 14.

¹² *Id.*, p. 26, emphasis added.

consolidation so future, hypothetical water companies may wish to acquire other systems and consolidate them.

WHEREFORE the Order is unlawful, unreasonable, arbitrary, capricious, contrary to the weight of the evidence and constitutes and abuse of the Commission's discretion. The Office of the Public Counsel respectfully seeks rehearing for all the reasons identified above.

Respectfully submitted,

OFFICE OF THE PUBLIC COUNSEL

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CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing have been mailed, emailed or hand-delivered to all counsel of record this 24th day of June 2016.

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/s/ Marc Poston

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

In the Matter of Missouri-American Water Company)
Request for Authority to Implement a General Rate) **Case No. WR-2015-0301**
Increase for Water and Sewer Service Provided in)
Missouri Service Areas.)

RECONCILIATION

COMES NOW the Staff of the Missouri Public Service Commission (“Staff”), by and through counsel, and in Response the Commission’s August 12, 2016 *Order Directing Response Regarding Reconciliation* (“Order”) hereby states as follows:

1. Section 386.420.4 RSMo states, in part, that the Commission shall cause to be prepared a detailed reconciliation “and the customer class billing determinants used by the commission to calculate the rates and charges approved by the commission in such proceeding.”

2. On August 12, 2016, Staff and counsel for the Office of Public Counsel (“OPC”) met to discuss the Commission’s Order and OPC’s concerns.

3. As a result of that discussion, and upon further review of § 386.420.4 RSMo, Staff submits the attached, agreed-upon billing determinants as the requested “Reconciliation” pursuant to the statute.

4. While the attached billing determinants were not “contested,” they are the “customer class billing determinants used by the commission to calculate the rates and charges approved by the commission” in this proceeding.

WHEREFORE, Staff prays that the Commission will accept and approve the attached billing determinants as satisfying the required “reconciliation” pursuant to § 386.420.4 RSMo.

Respectfully submitted,

/s/ Jacob T. Westen

Jacob T. Westen

Deputy Counsel

Missouri Bar No. 65265

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CERTIFICATE OF SERVICE

I hereby certify that true and correct copies of the foregoing were electronically mailed or hand-delivered to all counsel of record, this 15th day of August, 2016.

/s/ Jacob T. Westen

RECONCILIATION

Missouri-American Water
 Case No. WR-2015-0301
 Billing Determinants
 District: Brunswick

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	3,900	
5	3/4" Monthly	-	
6	1" Monthly	24	
7	1-1/2" Monthly	-	
8	2" Monthly	-	
9			
10	<u>Volumetric Charges:</u>		
11	First Block		111,003
12	Second Block		(453)
13			
14	Commercial:		
15	<u>Minimum Charge:</u>		
16	5/8" Monthly	516	
17	3/4" Monthly	-	
18	1" Monthly	132	
19	1-1/2" Monthly	-	
20	2" Monthly	60	
21	3" Monthly	-	
22			
23	<u>Volumetric Charges:</u>		
24	First Block		57,683
25	Second Block		9,996
26			
27	Other Public Authority:		
28	<u>Minimum Charge:</u>		
29	5/8" Monthly	84	
30	3/4" Monthly	-	
31	1" Monthly	-	
32	1-1/2" Monthly	-	
33	2" Monthly	12	
34	3" Monthly	-	
35			
36	<u>Volumetric Charges:</u>		
37	First Block		5,825

District: Brunswick

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
38	Second Block		-
39			
40	Other Water Utilities:		
41	<u>Minimum Charge:</u>		
42	5/8" Monthly	12	
43	3/4" Monthly	-	
44	1" Monthly	12	
45	1-1/2" Monthly	-	
46	2" Monthly	24	
47	3" Monthly	-	
48			
49	<u>Volumetric Charges:</u>		
50	First Block		135,780
51	Second Block		-
52	Third Block		-
53			
54			
55	Private Fire Service:		
56	Private Fire Hydrant	12	
57	2"	-	
58	3"	-	
59	4"	-	
60	6"	12	
61	8"	-	

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants

District: Jefferson City/Redfield

Line #	Class/ Description	Proposed Rates	
		Customer	
		Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	106,308	
5	3/4" Monthly	-	
6	1" Monthly	1,668	
7	1-1/2" Monthly	24	
8	2" Monthly	60	
9	3" Monthly	-	
10			
11	<u>Volumetric Charges:</u>		
12	First Block		4,578,860
13	Second Block		-
14			
15	Commercial:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	10,284	
18	3/4" Monthly	-	
19	1" Monthly	3,624	
20	1-1/2" Monthly	948	
21	2" Monthly	2,052	
22	3" Monthly	60	
23	4" Monthly	36	
24	6" Monthly	12	
25			
26	<u>Volumetric Charges:</u>		
27	First Block		2,558,746
28	Second Block		195,072
29			
30	Industrial:		
31	<u>Minimum Charge:</u>		
32	5/8" Monthly	48	
33	3/4" Monthly	-	
34	1" Monthly	24	
35	1-1/2" Monthly	-	
36	2" Monthly	36	
37	3" Monthly	12	
38	4" Monthly	12	

District: Jefferson City/Redfield

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
39			
40	<u>Volumetric Charges:</u>		
41	First Block		41,631
42	Second Block		13,510
43			
44	Large Industrial:		
45	<u>Minimum Charge:</u>		
46	2" Monthly	12	
47	3" Monthly	-	
48	4" Monthly	24	
49			
50	<u>Volumetric Charges:</u>		
51	First Block		1,551,201
52	Second Block		-
53			
54	Other Public Authority:		
55	<u>Minimum Charge:</u>		
56	5/8" Monthly	852	
57	3/4" Monthly	-	
58	1" Monthly	756	
59	1-1/2" Monthly	552	
60	2" Monthly	1,296	
61	3" Monthly	156	
62	4" Monthly	96	
63	6" Monthly	-	
64	8" Monthly	-	
65			
66	<u>Volumetric Charges:</u>		
67	First Block		938,097
68	Second Block		89,617
69	Third Block		-
70			
71	Rate J / Miscellaneous:		
72	<u>Minimum Charge:</u>	-	
73	5/8" Monthly	-	
74	3/4" Monthly	-	
75	1" Monthly	-	
76	1-1/2" Monthly	-	
77	2" Monthly	-	
78	3" Monthly	24	
79	4" Monthly	36	

District: Jefferson City/Redfield

Line #	Class/ Description	Proposed Rates	
		Customer	
		Meter Billings	Sales 100 Gal
80			
81	<u>Volumetric Charges:</u>		
82	First Block - Com		139,020
83	Second Block - Com		428,945
84	Third Block - Com		
85	Fourth Block - Com		
86			
87	Private Fire Service:		
88	Private Fire Hydrant	408	
89	2"	108	
90	3"	12	
91	4"	408	
92	6"	768	
93	8"	300	
94	10"	84	
95	12"	-	

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants
District: Joplin

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	222,492	
5	3/4" Monthly	-	
6	1" Monthly	28,032	
7	1-1/2" Monthly	48	
8	2" Monthly	456	
9	3" Monthly	-	
10			
11	<u>Volumetric Charges:</u>		
12	First Block		12,346,206
13	Second Block		21,024
14			
15	Commercial:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	20,028	
18	3/4" Monthly	12	
19	1" Monthly	6,708	
20	1-1/2" Monthly	108	
21	2" Monthly	5,568	
22	3" Monthly	-	
23	4" Monthly	265	
24	6" Monthly	84	
25	8" Monthly	12	
26			
27	<u>Volumetric Charges:</u>		
28	First Block		4,315,570
29	Second Block		1,977,824
30	Third Block		(546)
31	Fourth Block		14,575
32			
33	Industrial:		
34	<u>Minimum Charge:</u>		
35	5/8" Monthly	348	
36	3/4" Monthly	12	
37	1" Monthly	84	
38	1-1/2" Monthly	-	

District: Joplin

Line #	Class/ Description	Proposed Rates	
		Customer	
		Meter Billings	Sales 100 Gal
39	2" Monthly	348	
40	3" Monthly	-	
41	4" Monthly	108	
42	6" Monthly	84	
43	8" Monthly	12	
44			
45	<u>Volumetric Charges:</u>		
46	First Block		218,484
47	Second Block		368,249
48	Third Block		56,203
49	Fourth Block		3,694,357
50			
51	Other Public Authority:		
52	<u>Minimum Charge:</u>		
53	5/8" Monthly	612	
54	3/4" Monthly	-	
55	1" Monthly	480	
56	1-1/2" Monthly	12	
57	2" Monthly	684	
58	3" Monthly	-	
59	4" Monthly	84	
60	6" Monthly	12	
61	8" Monthly	48	
62			
63	<u>Volumetric Charges:</u>		
64	First Block		381,200
65	Second Block		357,749
66	Third Block		15,625
67	Fourth Block		40,792
68			
69	Other Water Utilities:		
70	<u>Minimum Charge:</u>		
71	5/8" Monthly	-	
72	3/4" Monthly	-	
73	1" Monthly	12	
74	1-1/2" Monthly	-	
75	2" Monthly	12	
76	4" Monthly	-	
77	6" Monthly	24	
78	8" Monthly	24	
79			

District: Joplin

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
80	<u>Volumetric Charges:</u>		
81	First Block		25,837
82	Second Block		476,331
83	Third Block		710,786
84	Fourth Block		1,535,638
85			
86	Rate J / Miscellaneous:		
87	<u>Minimum Charge:</u>		
88	5/8" Monthly	36	
89	3/4" Monthly	-	
90	1" Monthly	60	
91	1-1/2" Monthly	-	
92	2" Monthly	60	
93	3" Monthly	-	
94	4" Monthly	48	
95	6" Monthly	36	
96			
97	<u>Volumetric Charges:</u>		
98	First Block - Com		161,025
99	Second Block - Com		1,450,245
100	Third Block - Com		473,910
101	Fourth Block - Com		90,617
102			
103	First Block - Ind		157,000
104	Second Block - Ind		2,136,783
105	Third Block - Ind		1,637,657
106	Fourth Block - Ind		4,051,171
107			
108	First Block - OPA		47,396
109	Second Block - OPA		542,926
110	Third Block - OPA		30,691
111			
112	Private Fire Service:		
113	Private Fire Hydrant	744	
114	2"	204	
115	3"	0	
116	4"	1,224	
117	6"	2,520	
118	8"	1,764	
119	10"	84	
120	12"	60	

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants
District: MR55

Proposed Rates

Maplewood/Riverside/Stonebridge/Saddlebrooke/Emerald Pointe Water

Line #	Class/ Description	Customer	
		Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	15,960	
5	3/4" Monthly	-	
6	1" Monthly	636	
7	1-1/2" Monthly	-	
8			
9	<u>Volumetric Charges:</u>		
10	First Block		738,860
11	Second Block		-
12	Third Block		-
13	Fourth Block		-
14			
15	Emerald Pointe Residential:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	4,272	
18			
19	<u>Volumetric Charges:</u>		
20	First Block		154,550
21			
22	Commercial:		
23	<u>Minimum Charge:</u>		
24	5/8" Monthly	372	
25	3/4" Monthly	-	
26	1" Monthly	432	
27	1-1/2" Monthly	180	
28	2" Monthly	60	
29	3" Monthly	12	
30	4" Monthly	-	
31			
32	<u>Volumetric Charges:</u>		
33	First Block		288,692
34	Second Block		-
35			
36	Emerald Pointe Commercial:		
37	<u>Minimum Charge:</u>		
38	5/8" Monthly	792	
39	3/4" Monthly	-	
40	1" Monthly	60	
41	1-1/2" Monthly	-	
42	2" Monthly	192	
43			
44	<u>Volumetric Charges:</u>		
45	First Block		181,840
46			
47	Private Fire Service:		
48	Private Fire Hydrant	-	
49	2"	-	
50	3"	-	
51	4"	5	
52	6"	-	

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants

District: Mexico

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	51,084	
5	3/4" Monthly	36	
6	1" Monthly	216	
7	1-1/2" Monthly	-	
8	2" Monthly	24	
9	3" Monthly	-	
10			
11	<u>Volumetric Charges:</u>		
12	First Block		1,941,480
13	Second Block		-
14			
15	Commercial:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	3,324	
18	3/4" Monthly	60	
19	1" Monthly	984	
20	1-1/2" Monthly	-	
21	2" Monthly	660	
22	3" Monthly	24	
23	4" Monthly	-	
24	6" Monthly	12	
25			
26	<u>Volumetric Charges:</u>		
27	First Block		553,918
28	Second Block		117,709
29	Third Block		6,031
30	Fourth Block		-
31			
32	Industrial:		
33	<u>Minimum Charge:</u>		
34	5/8" Monthly	36	
35	3/4" Monthly	-	
36	1" Monthly	24	
37	1-1/2" Monthly	-	
38	2" Monthly	48	

District: Mexico

Line #	Class/ Description	Proposed Rates	
		Customer	
		Meter Billings	Sales 100 Gal
39	3" Monthly	36	
40	4" Monthly	48	
41	6" Monthly	12	
42	8" Monthly	-	
43			
44	<u>Volumetric Charges:</u>		
45	First Block		43,167
46	Second Block		182,976
47	Third Block		(103,837)
48	Fourth Block		6,404
49			
50	Other Public Authority:		
51	<u>Minimum Charge:</u>		
52	5/8" Monthly	288	
53	3/4" Monthly	24	
54	1" Monthly	240	
55	1-1/2" Monthly	24	
56	2" Monthly	420	
57	3" Monthly	48	
58	4" Monthly	-	
59			
60	<u>Volumetric Charges:</u>		
61	First Block		259,197
62	Second Block		136,318
63	Third Block		-
64	Fourth Block		-
65			
66	Other Water Utilities:		
67	<u>Minimum Charge:</u>		
68	5/8" Monthly	-	
69	3/4" Monthly	-	
70	1" Monthly	-	
71	1-1/2" Monthly	-	
72	2" Monthly	48	
73	3" Monthly	12	
74	4" Monthly	-	
75	6" Monthly	12	
76			
77	<u>Volumetric Charges:</u>		
78	First Block		25,221
79	Second Block		465,066

District: Mexico

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
80	Third Block		417,147
81	Fourth Block		101,386
82			
83	Rate J / Miscellaneous:		
84	<u>Minimum Charge:</u>		
85	5/8" Monthly	-	
86	3/4" Monthly	-	
87	1" Monthly	12	
88	1-1/2" Monthly	-	
89	2" Monthly	12	
90	3" Monthly	36	
91	4" Monthly	-	
92	6" Monthly	12	
93	8" Monthly	-	
94			
95	<u>Volumetric Charges:</u>		
96	First Block - Ind		62,000
97	Second Block - Ind		818,747
98	Third Block - Ind		270,957
99	Fourth Block - Ind		12,697
100			
101	First Block - OPA		13,000
102	Second Block - OPA		78,944
103			
104			
105	Private Fire Service:		
106	Private Fire Hydrant	36	
107	2"	12	
108	3"	-	
109	4"	108	
110	6"	372	
111	8"	180	
112	10"	168	
113	12"	12	

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants

District: Ozark Mountain/LTA

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	5,892	
5	3/4" Monthly	-	
6	1" Monthly	12	
7	1-1/2" Monthly	-	
8	2" Monthly	-	
9	3" Monthly	-	
10			
11	<u>Volumetric Charges:</u>		
12	First Block		158,130
13	Second Block		-
14	Third Block		-
15	Fourth Block		-

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants

District: Platte County Water

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	59,748	
5	3/4" Monthly	-	
6	1" Monthly	6,240	
7	1-1/2" Monthly	156	
8	2" Monthly	60	
9	3" Monthly	-	
10			
11	<u>Volumetric Charges:</u>		
12	First Block		4,306,397
13	Second Block		41,303
14			
15	Commercial:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	3,420	
18	3/4" Monthly	-	
19	1" Monthly	1,020	
20	1-1/2" Monthly	504	
21	2" Monthly	1,020	
22	3" Monthly	144	
23	4" Monthly	36	
24	6" Monthly	48	
25	8" Monthly	24	
26			
27	<u>Volumetric Charges:</u>		
28	First Block		1,097,491
29	Second Block		473,487
30	Third Block		548
31	Fourth Block		-
32			
33	Industrial:		
34	<u>Minimum Charge:</u>		
35	5/8" Monthly	84	
36	3/4" Monthly	-	
37	1" Monthly	-	
38	1-1/2" Monthly	-	

District: Platte County Water

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
39	2" Monthly	60	
40			
41	<u>Volumetric Charges:</u>		
42	First Block		19,981
43	Second Block		7,510
44	Third Block		19,876
45	Fourth Block		113,963
46			
47	Other Public Authority:		
48	<u>Minimum Charge:</u>		
49	5/8" Monthly	288	
50	3/4" Monthly	-	
51	1" Monthly	36	
52	1-1/2" Monthly	96	
53	2" Monthly	96	
54	3" Monthly	12	
55	4" Monthly	-	
56	6" Monthly	12	
57			
58	<u>Volumetric Charges:</u>		
59	First Block		74,886
60	Second Block		31,215
61			
62	Other Water Utilities:		
63	<u>Minimum Charge:</u>		
64	5/8" Monthly	-	
65	3/4" Monthly	-	
66	1" Monthly	-	
67	1-1/2" Monthly	-	
68	2" Monthly	-	
69	3" Monthly	36	
70	4" Monthly	12	
71			
72	<u>Volumetric Charges:</u>		
73	First Block		26,048
74	Second Block		449,880
75	Third Block		128,425
76	Fourth Block		-
77			
78	Rate J / Miscellaneous:		
79	<u>Minimum Charge:</u>		

District: Platte County Water

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
80	5/8" Monthly	-	
81	3/4" Monthly	-	
82	1" Monthly	24	
83	1-1/2" Monthly	-	
84	2" Monthly	12	
85	3" Monthly	-	
86	4" Monthly	12	
87	6" Monthly	12	
88	8" Monthly	-	
89	10" Monthly	-	
90	12" Monthly	-	
91			
92	<u>Volumetric Charges:</u>		
93	First Block - Com		47,000
94	Second Block - Com		384,329
95	Third Block - Com		4,672
96	Fourth Block - Com		
97			
98	First Block - Ind		12,000
99	Second Block - Ind		213,788
100	Third Block - Ind		328,666
101	Fourth Block - Ind		317,813
102			
103	Private Fire Service:		
104	Private Fire Hydrant	408	
105	2"	12	
106	3"	12	
107	4"	192	
108	6"	540	
109	8"	120	
110	10"	96	
111			
112	<u>Volumetric Charges:</u>		
113	First Block		3,445
114	Second Block		437

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants

District: Rankin Acres/Whitebranch

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly - Rankin	1,032	
5	Whitebranch - Full	792	
6	Whitebranch - Part	792	

Missouri-American Water

Case No. WR-2015-0301

Billing Determinants

District: Spring Valley/Lake Manor

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	1,464	
5	3/4" Monthly	-	
6	1" Monthly	-	
7	1-1/2" Monthly	-	
8	2" Monthly	-	
9	3" Monthly	-	
10	4" Monthly	-	
#REF!			
#REF!	<u>Volumetric Charges:</u>		
#REF!	First Block		47,070
#REF!	Second Block		-
#REF!			
#REF!	Commercial:		
#REF!	<u>Minimum Charge:</u>		
#REF!	5/8" Monthly	12	
#REF!	3/4" Monthly	-	
#REF!	1" Monthly	-	
#REF!	1-1/2" Monthly	-	
#REF!	2" Monthly	-	
#REF!	3" Monthly	-	
#REF!	4" Monthly	-	

Missouri-American Water
Case No. WR-2015-0301
Billing Determinants
District: St. Joseph

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	313,296	
5	3/4" Monthly	18,708	
6	1" Monthly	7,836	
7	1-1/2" Monthly	84	
8	2" Monthly	108	
9	3" Monthly	12	
10	4" Monthly	-	
11			
12	<u>Volumetric Charges:</u>		
13	First Block		15,414,761
14	Second Block		-
15			
16	Commercial:		
17	<u>Minimum Charge:</u>		
18	5/8" Monthly	20,436	
19	3/4" Monthly	1,788	
20	1" Monthly	5,076	
21	1-1/2" Monthly	936	
22	2" Monthly	4,320	
23	3" Monthly	168	
24	4" Monthly	132	
25	6" Monthly	36	
26	8" Monthly	12	
27			
28	<u>Volumetric Charges:</u>		
29	First Block		4,311,330
30	Second Block		1,632,166
31	Third Block		37,957
32	Fourth Block		61,676
33			
34	Industrial:		
35	<u>Minimum Charge:</u>		
36	5/8" Monthly	564	
37	3/4" Monthly	60	
38	1" Monthly	204	

District: St. Joseph

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
39	1-1/2" Monthly	24	
40	2" Monthly	564	
41	3" Monthly	48	
42	4" Monthly	156	
43	6" Monthly	72	
44	8" Monthly	72	
45			
46	<u>Volumetric Charges:</u>		
47	First Block		198,706
48	Second Block		(12,077)
49	Third Block		19,913
50	Fourth Block		1,058,138
51			
52	Triumph Foods		
53	<u>Minimum Charge:</u>		
54	8" Monthly	24	
55			
56	<u>Volumetric Charges:</u>		
57	First Block		7,528,270
58			
59	Nestle Purina		
60	<u>Minimum Charge:</u>		
61	1" Monthly	12	
62	4" Monthly	36	
63			
64	<u>Volumetric Charges:</u>		
65	First Block		122,664
66	Second Block		939,440
67	Third Block		363,814
68	Fourth Block		230,465
69	Fifth Block		12,345
70			
71	Other Public Authority:		
72	<u>Minimum Charge:</u>		
73	5/8" Monthly	948	
74	3/4" Monthly	168	
75	1" Monthly	384	
76	1-1/2" Monthly	204	
77	2" Monthly	1,020	
78	3" Monthly	36	
79	4" Monthly	72	

District: St. Joseph

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
80	6" Monthly	12	
81	8" Monthly	12	
82			
83	<u>Volumetric Charges:</u>		
84	First Block		599,899
85	Second Block		436,468
86	Third Block		11,657
87	Fourth Block		420
88			
89	Other Water Utilities:		
90	<u>Minimum Charge:</u>		
91	5/8" Monthly	-	
92	3/4" Monthly	-	
93	1" Monthly	-	
94	1-1/2" Monthly	-	
95	2" Monthly	132	
96	3" Monthly	-	
97	4" Monthly	60	
98	6" Monthly	36	
99			
100	<u>Volumetric Charges:</u>		
101	First Block		95,572
102	Second Block		1,487,730
103	Third Block		2,091,424
104	Fourth Block		4,289,569
105			
106	Rate J / Miscellaneous:		
107	<u>Minimum Charge:</u>		
108	5/8" Monthly	12	
109	3/4" Monthly	12	
110	1" Monthly	84	
111	1-1/2" Monthly	-	
112	2" Monthly	132	
113	3" Monthly	48	
114	4" Monthly	12	
115			
116	<u>Volumetric Charges:</u>		
117	First Block - Com		120,000
118	Second Block - Com		1,196,713
119	Third Block - Com		185,993
120	Fourth Block - Com		20,035

District: St. Joseph

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
121			
122	First Block - Ind		201,690
123	Second Block - Ind		3,083,550
124	Third Block - Ind		2,428,572
125	Fourth Block - Ind		3,871,172
126			
127	First Block - OPA		25,000
128	Second Block - OPA		292,701
129	Third Block - OPA		383,197
130	Fourth Block - OPA		57,769
131			
132			
133	Private Fire Service:		
134	Private Fire Hydrant	636	
135	2"	192	
136	3"	12	
137	4"	1,152	
138	6"	2,172	
139	8"	1,332	
140	10"	228	
141	12"	132	
142			
143	<u>Volumetric Charges:</u>		
144	First Block		40
145	Second Block		-

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District: St. Louis

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Rate A Monthly		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	349,104	
5	3/4" Monthly	1,512	
6	1" Monthly	20,688	
7	1-1/2" Monthly	3,276	
8	2" Monthly	5,676	
9	3" Monthly	1,404	
10	4" Monthly	1,344	
11	6" Monthly	708	
12	8" Monthly	768	
13	10" Monthly	396	
14			
15	<u>Volumetric Charges:</u>		
16	First Block		54,768,915
17			
18	Rate A Quarterly/Rate K		
19	<u>Minimum Charge:</u>		
20	5/8" Quarterly	1,164,084	
21	3/4" Quarterly	100,036	
22	1" Quarterly	33,180	
23	1-1/2" Quarterly	5,016	
24	2" Quarterly	14,492	
25	3" Quarterly	772	
26	4" Quarterly	432	
27	6" Quarterly	584	
28	8" Quarterly	708	
29	10" Quarterly	112	
30			
31	<u>Volumetric Charges:</u>		
32	First Block		326,877,737
33	Second Block		-
34			
35	Rate B		
36	<u>Volumetric Charges:</u>		
37	First Block		16,546,804
38	Second Block		-

District: St. Louis

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
39			
40	Other Water Utilities:		
41	<u>Volumetric Charges:</u>		
42	Consolidated PWSD C-1 Rate P		2,561,177
43	Consolidated PWSD C-1 Rate P		8,520,679
44	Kirkwood Rate P 11/13/2014		772,120
45	Kirkwood Rate P 11/13/2013		11,641,370
46			
47	Rate J / Miscellaneous:		
48	<u>Minimum Charge:</u>		
49	5/8" Monthly	12	
50	3/4" Monthly	-	
51	1" Monthly	24	
52	1-1/2" Monthly	84	
53	2" Monthly	312	
54	3" Monthly	360	
55	4" Monthly	468	
56	6" Monthly	396	
57	8" Monthly	180	
58	10" Monthly	120	
59			
60	<u>Volumetric Charges:</u>		
61	First Block - Ind		41,995,549
62	Rate F Monthly		
63	Private Fire Hydrant	108	
64	2"	144	
65	3"	-	
66	4"	240	
67	6"	780	
68	8"	876	
69	10"	24	
70			
71	Rate F Tap Size		
72	Private Fire Hydrant	44	
73	2"	162	
74	3"	-	
75	4"	543	
76	6"	2,312	
77	8"	1,360	
78	10"	37	
79	12"	84	

District: St. Louis

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
80			
81	<u>Volumetric Charges:</u>		
82	Monthly All Water		-
83	Quarterly All Water		56,105
84			-
85	Anna Meadows	1,308	
86	Hickory Hills Water	564	
87	Hickory Hills Sewer	564	

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District: Tri-States

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	16,848	
5	3/4" Monthly	18,312	
6	1" Monthly	144	
7	1-1/2" Monthly	-	
8	2" Monthly	36	
9	3" Monthly	-	
10	4" Monthly	-	
11			
12	<u>Volumetric Charges:</u>		
13	First Block		923,870
14			
15	Commercial:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	600	
18	3/4" Monthly	2,136	
19	1" Monthly	372	
20	1-1/2" Monthly	-	
21	2" Monthly	1,104	
22	3" Monthly	60	
23	4" Monthly	60	
24	6" Monthly	12	
25	8" Monthly	12	
26			
27	<u>Volumetric Charges:</u>		
28	First Block		1,205,368
29			
30	Private Fire Service:		
31	Private Fire Hydrant	-	
32	2"	12	
33	3"	-	
34	4"	3	
35			
36	<u>Volumetric Charges:</u>		
37	First Block		536

Missouri-American Water
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District: Warrensburg

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	79,656	
5	3/4" Monthly	36	
6	1" Monthly	276	
7	1-1/2" Monthly	-	
8	2" Monthly	-	
9	3" Monthly	-	
10			
11	<u>Volumetric Charges:</u>		
12	First Block		3,560,290
13	Second Block		-
14			
15	Commercial:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	5,256	
18	3/4" Monthly	96	
19	1" Monthly	1,056	
20	1-1/2" Monthly	348	
21	2" Monthly	1,128	
22	3" Monthly	36	
23	4" Monthly	12	
24	6" Monthly	12	
25	8" Monthly	12	
26			
27	<u>Volumetric Charges:</u>		
28	First Block		1,117,102
29	Second Block		236,657
30			
31	Industrial:		
32	<u>Minimum Charge:</u>		
33	5/8" Monthly	-	
34	3/4" Monthly	-	
35	1" Monthly	60	
36	1-1/2" Monthly	12	
37	2" Monthly	72	
38	3" Monthly	-	

District: Warrensburg

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
39	4" Monthly	24	
40			
41	<u>Volumetric Charges:</u>		
42	First Block		53,425
43	Second Block		104,800
44	Third Block		(5,518)
45	Fourth Block		-
46			
47	Other Public Authority:		
48	<u>Minimum Charge:</u>		
49	5/8" Monthly	1,080	
50	3/4" Monthly	12	
51	1" Monthly	84	
52	1-1/2" Monthly	48	
53	2" Monthly	480	
54	3" Monthly	60	
55	4" Monthly	156	
56	6" Monthly	-	
57	8" Monthly	12	
58			
59	<u>Volumetric Charges:</u>		
60	First Block		364,183
61	Second Block		483,886
62			
63	Other Water Utilities:		
64	<u>Minimum Charge:</u>		
65	5/8" Monthly	-	
66	3/4" Monthly	-	
67	1" Monthly	-	
68	1-1/2" Monthly	-	
69	2" Monthly	24	
70	3" Monthly	-	
71	4" Monthly	12	
72			
73	<u>Volumetric Charges:</u>		
74	First Block		12,954
75	Second Block		246,333
76	Third Block		388,931
77	Fourth Block		348,274
78			
79	Rate J / Miscellaneous:		

District: Warrensburg

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
80	<u>Minimum Charge:</u>		
81	5/8" Monthly	-	
82	3/4" Monthly	-	
83	1" Monthly	-	
84	1-1/2" Monthly	-	
85	2" Monthly	12	
86	3" Monthly	12	
87	4" Monthly	36	
88	6" Monthly	-	
89			
90	<u>Volumetric Charges:</u>		
91	First Block - Com		12,000
92	Second Block - Com		84,597
93			
94	First Block - Ind		12,000
95	Second Block - Ind		190,534
96	Third Block - Ind		38,838
97			
98	First Block - OPA		36,000
99	Second Block - OPA		374,367
100			
101			
102	Private Fire Service:		
103	Private Fire Hydrant	60	
104	2"	36	
105	3"	-	
106	4"	264	
107	6"	564	
108	8"	276	
109	10"	12	
110			
111	<u>Volumetric Charges:</u>		
112	First Block		-

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District: Cedar Hill Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	Single Family Residence	6,996	
5	Multi-Family Residence	1,104	
6	Mobile Home	240	
7			
8	<u>Volumetric Charges:</u>		
9	First Block		-
10	Second Block		-
11			
12	Commercial:		
13	<u>Minimum Charge:</u>		
14	Single	684	
15	Multi	-	
16			
17	<u>Volumetric Charges:</u>		
18	First Block		-
19	Second Block		155,085

District: Jefferson City Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	Flat Rate	13,848	
5	Multi-Family Residence	2,568	
6			
7	<u>Volumetric Charges:</u>		
8	First Block		
9	Second Block		
10			
11	Commercial:		
12	<u>Minimum Charge:</u>		
13	Flat Rate	72	
14			
15	<u>Volumetric Charges:</u>		
16	First Block		-
17	Second Block		10,858

Missouri-American Water
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District: Maplewood Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" Monthly	4,356	
5	3/4" Monthly	-	
6	1" Monthly	-	
7	1-1/2" Monthly	-	
8	2" Monthly	-	
9	3" Monthly	-	
10			
11	<u>Volumetric Charges:</u>		
12	First Block		185,620
13	Second Block		-
14			
15	Commercial:		
16	<u>Minimum Charge:</u>		
17	5/8" Monthly	24	
18	3/4" Monthly	-	
19	1" Monthly	-	
20	1-1/2" Monthly	-	
21	2" Monthly	24	
22	3" Monthly	12	
23	4" Monthly	-	
24			
25	<u>Volumetric Charges:</u>		
26	First Block		146,849
27	Second Block		-

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District: Meramec Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer	
		Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	Single Family Residence	3,444	
5	Multi-Family Residence	3,180	
6	Mobile Home	624	
7			
8	<u>Volumetric Charges:</u>		
9	First Block		-
10	Second Block		-
11			
12	Commercial:		
13	<u>Minimum Charge:</u>		
14	Single	-	
15	Multi	12	
16			
17	<u>Volumetric Charges:</u>		
18	First Block		-
19	Second Block		-
20	Third Block		-
21	Fourth Block		-

Missouri-American Water
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District: Ozark Meadows Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	Flat Rate	312	
5			
6	<u>Volumetric Charges:</u>		
7	First Block		8,205

Missouri-American Water
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Billing Determinants

District: Platt County Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	Flat Rate	1,200	

Missouri-American Water

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Billing Determinants

District: Stonebridge/Emerald Pointe Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	5/8" - A	3,936	
5	3/4" - A	-	
6	1" - A	780	
7	1-1/2" - A	-	
8	2" - A	-	
9	5/8" - B	2,772	
10	3/4" - B	-	
11	1" - B	552	
12	1-1/2" - B	-	
13	2" - B	-	
14	Flat Rate A	552	
15	Flat Rate B	12	
16			
17	<u>Volumetric Charges:</u>		
18	First Block		274,570
19	Second Block		113,121
20			
21	Emerald Pointe Residential:		
22	<u>Minimum Charge:</u>		
23	5/8" Monthly	4,272	
24	3/4" Monthly	-	
25	1" Monthly	12	
26	1-1/2" Monthly	-	
27	2" Monthly	12	
28			
29	<u>Volumetric Charges:</u>		
30	First Block		-
31	Second Block		117,684
32			
33	Commercial:		
34	<u>Minimum Charge:</u>		
35	5/8" - A	180	
36	3/4" - A	-	
37	1" - A	300	
38	1-1/2" - A	156	

District: Stonebridge/Emerald Pointe Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
39	2" - A	24	
40	5/8" - B	108	
41	3/4" - B	-	
42	1" - B	12	
43	1-1/2" - B	-	
44	2" - B	-	
45			
46	<u>Volumetric Charges:</u>		
47	First Block		57,857
48	Second Block		2,238
49			
50	Emerald Pointe Commercial:		
51	<u>Minimum Charge:</u>		
52	5/8" Monthly	144	
53	3/4" Monthly	-	
54	1" Monthly	24	
55	1-1/2" Monthly	-	
56	2" Monthly	132	
57			
58	<u>Volumetric Charges:</u>		
59	First Block		-
60	Second Block		181,840

Missouri-American Water
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Billing Determinants

District: Warren County / Anna Meadows Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	Warren County Flat Rate	4,944	
5	Anna Meadows Flat Rate	1,308	
6			
7	Commercial:		
8	<u>Minimum Charge:</u>		
9	Warren County Flat Rate	24	

Missouri-American Water

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Billing Determinants

District: Arnold Wastewater

Line #	Class/ Description	Proposed Rates	
		Customer Meter Billings	Sales 100 Gal
1			
2	Residential:		
3	<u>Minimum Charge:</u>		
4	Flat	76,128	
5			
6	<u>Volumetric Charges:</u>		
7	First Block		571,912
8	Second Block		-
9			
10	Commercial:		
11	<u>Minimum Charge:</u>		
12	Flat	6,240	
13			
14	<u>Volumetric Charges:</u>		
15	First Block		2,073,844
16	Second Block		
17			
18	Other Public Authority:		
19	<u>Minimum Charge:</u>		
20	Flat	156	
21			
22	<u>Volumetric Charges:</u>		
23	First Block		288,306
24	Second Block		