

Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Total Company

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$243,430	(\$1,979)	\$241,452
4	302	Franchise & Consents	43,698	0	43,698
5	303	Miscellaneous Intangible Plant Studies	1,484,215	371,153	1,855,368
6		Subtotal	1,771,343	369,174	2,140,518
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	1,739,118	0	1,739,118
9	311	Structures & Improvements	15,968,852	30,788	15,999,640
10	312	Collection & Impound Reservoirs	119,689	0	119,689
11	313	Lake, River, & Other Intakes	7,342,569	0	7,342,569
12	314	Wells & Springs	7,255,485	53,893	7,309,378
13	316	Supply Mains	22,279,840	0	22,279,840
14	317	Other P/E-Supply	1,730	0	1,730
15		Subtotal	54,707,283	84,681	54,791,964
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	366,787	0	366,787
18	321	Pumping Structures & Improvements	18,459,979	0	18,459,979
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	2,804,952	272,332	3,077,285
21	324	Steam Pumping Equipment	10,627	0	10,627
22	325	Electric Pumping Equipment	54,170,041	9,384,506	63,554,548
23	326	Diesel Pumping Equipment	2,386,937	0	2,386,937
24	327	Pump Equip Hydraulic	495,863	0	495,863
25	328	Other Pumping Equipment	2,674,654	0	2,674,654
26		Subtotal	81,369,843	9,656,839	91,026,681
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	2,316,283	0	2,316,283
29	331	Water Treatment Structures & Improvements	104,799,803	5,897,410	110,697,213
30	332	Water Treatment Equipment	109,789,439	14,894,899	124,684,338
31	332.4	Water Treatment Equipment - Filter Plant	3,851,895	0	3,851,895
32	333	Water Treatment - Other	1,473,221	0	1,473,221
33		Subtotal	222,230,641	20,792,309	243,022,950
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	4,804,251	211	4,804,462
36	341	Transmission & Distribution Structures & Improvements	8,316,696	(53)	8,316,643
37	342	Distribution Reservoirs & Standpipes	29,367,445	1,963,733	31,331,178
38	343	Transmission & Distribution Mains Conv	34,548,045	66,397,359	100,945,404
39	343.1	Transmission & Distribution Mains < 4"	20,204,130	(131)	20,203,999
40	343.2	Transmission & Distribution Mains 6" - 8"	707,357,308	(12,587)	707,344,721
41	343.3	Transmission & Distribution Mains > 10"	402,440,272	(9,986)	402,430,286
42		Subtotal	\$1,207,038,148	\$68,338,545	\$1,275,376,693

Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Total Company

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	595,477	0	595,477
4	345	Services	41,044,208	2,378,251	43,422,458
5	346.1	Meters - Bronze Case	18,863,848	0	18,863,848
6	346.2	Meters - Plastic Case	1,618,368	0	1,618,368
7	346.3	Meters - Not Class By Type	68,139,400	12,149,085	80,288,485
8	347	Meter Installation	28,215,011	0	28,215,011
9	348	Hydrants	74,533,229	1,711,528	76,244,757
10	349	Other Transmission & Distribution Plant	37,653	0	37,653
11		Subtotal	<u>1,440,085,342</u>	<u>84,577,409</u>	<u>1,524,662,752</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	389,178	0	389,178
14	390	Stores Shops Equipment Structures	10,702,501	1,384,701	12,087,202
15	390.1	Office Structures	4,295,468	2,597,472	6,892,940
16	390	General Structures - HVAC	210,538	1,162,857	1,373,395
17	390.3	Miscellaneous Structures	3,702,252	0	3,702,252
18	390.9	Structures & Improvements - Leasehold	18,989	0	18,989
19	391	Office Furniture and Equipment	1,352,789	(1,438)	1,351,351
20	391.2	Computers & Peripheral Equipment	4,129,077	5,310,407	9,439,484
21	391.25	Computer Software	51,959,503	(529,058)	51,430,445
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	551,217	0	551,217
24	392.1	Transportation Equipment - Light Trucks	1,491,286	4,798,118	6,289,404
25	392.2	Transportation Equipment - Heavy Trucks	4,386,982	0	4,386,982
26	392.3	Transportation Equipment - Cars	1,313,904	(2,682)	1,311,222
27	392.4	Transportation Equipment - Other	3,544,141	(106)	3,544,035
28	393	Stores Equipment	714,331	0	714,331
29	394	Tools, Shop, & Garage Equipment	6,675,735	1,280,029	7,955,765
30	395	Laboratory Equipment	1,268,593	0	1,268,593
31	396	Power Operated Equipment	1,446,782	0	1,446,782
32	397	Communication Equipment (non telephone)	3,669,352	1,094,076	4,763,428
33	397.2	Telephone Equipment	70,292	(41)	70,251
34	398	Miscellaneous Equipment	2,398,351	570,128	2,968,479
35	399	Other Tangible Property	50,434	0	50,434
36		Subtotal	<u>\$104,341,698</u>	<u>\$17,664,463</u>	<u>\$122,006,161</u>

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Total Company

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Sewer Plant</u>			
3		Other Including Allocated Plant	\$1,764,306	\$34,249,079	\$36,013,385
4	351	WW Struct & Imp Coll	1,615,632	48,206	1,663,839
5	352.1	WW Collection Sewers Forced	6,260,121	0	6,260,121
6	352.2	WW Collecting Mains	3,314,911	492,710	3,807,621
7	353	WW Services Sewer	115,368	121,009	236,377
8	356	WW Power Gen Equip Collecting	27,685	0	27,685
9	357	WW Communication Equipment	67,811	0	67,811
10	363	WW Collecting Mains	1,420,700	0	1,420,700
11	365	WW Pump Equip Other Power	961,289	0	961,289
12	370.1	WW Land & Ld Rights Gen	114,986	0	114,986
13	371	WW Struct & Imp TDP	2,384,168	610,515	2,994,683
14	372	WW Collecting Mains Other	5,708,830	126,428	5,835,258
15	373	WW Plant Sewers	684,460	0	684,460
16	374	WW Outfall Sewer Lines	217,702	0	217,702
17	392	WW Trans Equipment	233,341	0	233,341
18		Subtotal	<u>24,891,310</u>	<u>35,647,948</u>	<u>60,539,258</u>
19					
20					
21		Total Plant in Service	<u>\$1,929,397,460</u>	<u>\$168,792,823</u>	<u>\$2,098,190,284</u>
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24					

Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Total Company - Water Operations

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$243,430	(\$1,979)	\$241,452
4	302	Franchise & Consents	43,698	0	43,698
5	303	Miscellaneous Intangible Plant Studies	1,484,215	371,153	1,855,368
6		Subtotal	1,771,343	369,174	2,140,518
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	1,739,118	0	1,739,118
9	311	Structures & Improvements	15,968,852	30,788	15,999,640
10	312	Collection & Impound Reservoirs	119,689	0	119,689
11	313	Lake, River, & Other Intakes	7,342,569	0	7,342,569
12	314	Wells & Springs	7,255,485	53,893	7,309,378
13	316	Supply Mains	22,279,840	0	22,279,840
14	317	Other P/E-Supply	1,730	0	1,730
15		Subtotal	54,707,283	84,681	54,791,964
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	366,787	0	366,787
18	321	Pumping Structures & Improvements	18,459,979	0	18,459,979
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	2,804,952	272,332	3,077,285
21	324	Steam Pumping Equipment	10,627	0	10,627
22	325	Electric Pumping Equipment	54,170,041	9,384,506	63,554,548
23	326	Diesel Pumping Equipment	2,386,937	0	2,386,937
24	327	Pump Equip Hydraulic	495,863	0	495,863
25	328	Other Pumping Equipment	2,674,654	0	2,674,654
26		Subtotal	81,369,843	9,656,839	91,026,681
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	2,316,283	0	2,316,283
29	331	Water Treatment Structures & Improvements	104,799,803	5,897,410	110,697,213
30	332	Water Treatment Equipment	109,789,439	14,894,899	124,684,338
31	332.4	Water Treatment Equipment - Filter Plant	3,851,895	0	3,851,895
32	333	Water Treatment - Other	1,473,221	0	1,473,221
33		Subtotal	222,230,641	20,792,309	243,022,950
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	4,804,251	211	4,804,462
36	341	Transmission & Distribution Structures & Improvements	8,316,696	(53)	8,316,643
37	342	Distribution Reservoirs & Standpipes	29,367,445	1,963,733	31,331,178
38	343	Transmission & Distribution Mains Conv	34,548,045	66,397,359	100,945,404
39	343.1	Transmission & Distribution Mains < 4"	20,204,130	(131)	20,203,999
40	343.2	Transmission & Distribution Mains 6" - 8"	707,357,308	(12,587)	707,344,721
41	343.3	Transmission & Distribution Mains > 10"	402,440,272	(9,986)	402,430,286
42		Subtotal	\$1,207,038,148	\$68,338,545	\$1,275,376,693

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Total Company - Water Operations

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd \$1,207,038,148	\$68,338,545	\$1,275,376,693
3	344	Fire mains	595,477	0	595,477
4	345	Services	41,044,208	2,378,251	43,422,458
5	346.1	Meters - Bronze Case	18,863,848	0	18,863,848
6	346.2	Meters - Plastic Case	1,618,368	0	1,618,368
7	346.3	Meters - Not Class By Type	68,139,400	12,149,085	80,288,485
8	347	Meter Installation	28,215,011	0	28,215,011
9	348	Hydrants	74,533,229	1,711,528	76,244,757
10	349	Other Transmission & Distribution Plant	37,653	0	37,653
11		Subtotal	<u>1,440,085,342</u>	<u>84,577,409</u>	<u>1,524,662,752</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	389,178	0	389,178
14	390	Stores Shops Equipment Structures	10,702,501	1,384,701	12,087,202
15	390.1	Office Structures	4,295,468	2,597,472	6,892,940
16	390.2	General Structures - HVAC	210,538	1,162,857	1,373,395
17	390.3	Miscellaneous Structures	3,702,252	0	3,702,252
18	390.9	Structures & Improvements - Leasehold	18,989	0	18,989
19	391	Office Furniture and Equipment	1,352,789	(1,438)	1,351,351
20	391.2	Computers & Peripheral Equipment	4,129,077	5,310,407	9,439,484
21	391.25	Computer Software	51,959,503	(529,058)	51,430,445
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	551,217	0	551,217
24	392.1	Transportation Equipment - Light Trucks	1,491,286	4,798,118	6,289,404
25	392.2	Transportation Equipment - Heavy Trucks	4,386,982	0	4,386,982
26	392.3	Transportation Equipment - Cars	1,313,904	(2,682)	1,311,222
27	392.4	Transportation Equipment - Other	3,544,141	(106)	3,544,035
28	393	Stores Equipment	714,331	0	714,331
29	394	Tools, Shop, & Garage Equipment	6,675,735	1,280,029	7,955,765
30	395	Laboratory Equipment	1,268,593	0	1,268,593
31	396	Power Operated Equipment	1,446,782	0	1,446,782
32	397	Communication Equipment (non telephone)	3,669,352	1,094,076	4,763,428
33	397.2	Telephone Equipment	70,292	(41)	70,251
34	398	Miscellaneous Equipment	2,398,351	570,128	2,968,479
35	399	Other Tangible Property	50,434	0	50,434
36		Subtotal	<u>104,341,698</u>	<u>17,664,463</u>	<u>122,006,161</u>
37					
38		Total Plant in Service	<u>\$1,904,506,150</u>	<u>\$133,144,875</u>	<u>\$2,037,651,026</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

District: Total Company Waste Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$1,764,306	\$34,249,079	\$36,013,385
5	351	WW Struct & Imp Coll	1,615,632	48,206	1,663,839
6	352.1	WW Collection Sewers Forced	6,260,121	0	6,260,121
7	352.2	WW Collecting Mains	3,314,911	492,710	3,807,621
8	353	WW Services Sewer	115,368	121,009	236,377
9	356	WW Power Gen Equip Collecting	27,685	0	27,685
10	357	WW Communication Equipment	67,811	0	67,811
11	363	WW Collecting Mains	1,420,700	0	1,420,700
12	365	WW Pump Equip Other Power	961,289	0	961,289
13	370.1	WW Land & Ld Rights Gen	114,986	0	114,986
14	371	WW Struct & Imp TDP	2,384,168	610,515	2,994,683
15	372	WW Collecting Mains Other	5,708,830	126,428	5,835,258
16	373	WW Plant Sewers	684,460	0	684,460
17	374	WW Outfall Sewer Lines	217,702	0	217,702
18	392	WW Trans Equipment	233,341	0	233,341
19					
20					
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25					
26		Total Plant in Service	<u>\$24,891,310</u>	<u>\$35,647,948</u>	<u>\$60,539,258</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Anna Meadows Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$32	\$32
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	130	130
6		Subtotal	0	162	162
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	0	0	0
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	136,500	0	136,500
13	316	Supply Mains	0	0	0
14	317	Other P/E-Supply	0	0	0
15		Subtotal	136,500	0	136,500
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	0	0	0
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	0	0	0
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	73,500	0	73,500
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	73,500	0	73,500
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	0	6	6
30	332	Water Treatment Equipment	0	228	228
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	0	234	234
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	(3)	(3)
36	341	Transmission & Distribution Structures & Improvements	0	1	1
37	342	Distribution Reservoirs & Standpipes	186,684	34	186,718
38	343	Transmission & Distribution Mains Conv	10,007	455	10,462
39	343.1	Transmission & Distribution Mains < 4"	3,173	2	3,175
40	343.2	Transmission & Distribution Mains 6" - 8"	31,018	205	31,223
41	343.3	Transmission & Distribution Mains > 10"	0	162	162
42		Subtotal	\$230,882	\$855	\$231,737

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Anna Meadows Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd \$230,882	\$855	\$231,737
3	344	Fire mains	0	0	0
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	0	0	0
6	346.2	Meters - Plastic Case	0	0	0
7	346.3	Meters - Not Class By Type	0	0	0
8	347	Meter Installation	0	0	0
9	348	Hydrants	0	9	9
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>230,882</u>	<u>864</u>	<u>231,746</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	0	276	276
15	390.1	Office Structures	0	1	1
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	23	23
20	391.2	Computers & Peripheral Equipment	0	1,299	1,299
21	391.25	Computer Software	0	8,598	8,598
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	808	808
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	44	44
27	392.4	Transportation Equipment - Other	0	2	2
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	0	80	80
30	395	Laboratory Equipment	0	0	0
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	0	198	198
33	397.2	Telephone Equipment	0	1	1
34	398	Miscellaneous Equipment	0	4	4
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>0</u>	<u>11,333</u>	<u>11,333</u>
37					
38		Total Plant in Service	<u>\$440,882</u>	<u>\$12,593</u>	<u>\$453,475</u>
39					
40					
41					



Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Brunswick

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$168	\$168
4	302	Franchise & Consents	1,092	0	1,092
5	303	Miscellaneous Intangible Plant Studies	8,586	682	9,268
6		Subtotal	9,679	850	10,529
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	11,981	0	11,981
9	311	Structures & Improvements	23,887	0	23,887
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	211,877	0	211,877
13	316	Supply Mains	80,194	0	80,194
14	317	Other P/E-Supply	0	0	0
15		Subtotal	327,939	0	327,939
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	55,169	0	55,169
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	99,022	2	99,023
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	78,064	0	78,064
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	17,735	0	17,735
26		Subtotal	249,990	2	249,991
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	1,468	0	1,468
29	331	Water Treatment Structures & Improvements	302,768	32	302,800
30	332	Water Treatment Equipment	239,417	963	240,380
31	332.4	Water Treatment Equipment - Filter Plant	73,756	0	73,756
32	333	Water Treatment - Other	0	0	0
33		Subtotal	617,409	995	618,404
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	591	(18)	573
36	341	Transmission & Distribution Structures & Improvements	26,326	5	26,330
37	342	Distribution Reservoirs & Standpipes	76,678	174	76,851
38	343	Transmission & Distribution Mains Conv	244,982	14,870	259,852
39	343.1	Transmission & Distribution Mains < 4"	85,365	11	85,376
40	343.2	Transmission & Distribution Mains 6" - 8"	495,461	1,071	496,532
41	343.3	Transmission & Distribution Mains > 10"	0	850	850
42		Subtotal	\$929,402	\$16,962	\$946,364

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Brunswick

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$929,402	\$16,962	\$946,364
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	359,906	12,099	372,006
6	346.2	Meters - Plastic Case	81,969	0	81,969
7	346.3	Meters - Not Class By Type	(111)	0	(111)
8	347	Meter Installation	58,156	7,447	65,603
9	348	Hydrants	117,027	0	117,027
10	349	Other Transmission & Distribution Plant	110,823	10,080	120,903
11		Subtotal	0	0	0
			<u>1,657,173</u>	<u>46,588</u>	<u>1,703,760</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	22,681	1,323	24,004
15	390.1	Office Structures	88,710	6	88,716
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	16,722	0	16,722
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	1,862	122	1,984
20	391.2	Computers & Peripheral Equipment	67,793	5,708	73,501
21	391.25	Computer Software	0	45,015	45,015
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	31,632	0	31,632
24	392.1	Transportation Equipment - Light Trucks	0	4,121	4,121
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	228	228
27	392.4	Transportation Equipment - Other	0	9	9
28	393	Stores Equipment	16,034	0	16,034
29	394	Tools, Shop, & Garage Equipment	31,583	7,163	38,746
30	395	Laboratory Equipment	20,553	0	20,553
31	396	Power Operated Equipment	3,369	0	3,369
32	397	Communication Equipment (non telephone)	55,975	1,022	56,997
33	397.2	Telephone Equipment	0	4	4
34	398	Miscellaneous Equipment	140,951	20	140,971
35	399	Other Tangible Property	24,548	0	24,548
36		Subtotal	<u>522,412</u>	<u>64,741</u>	<u>587,153</u>
37					
38		Total Plant in Service	<u>\$3,384,601</u>	<u>\$113,175</u>	<u>\$3,497,777</u>
39					
40					
41					

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Emerald Pointe Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$134	\$134
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	544	544
6		Subtotal	0	678	678
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	9,218	0	9,218
9	311	Structures & Improvements	11,629	0	11,629
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	131,195	0	131,195
13	316	Supply Mains	0	0	0
14	317	Other P/E-Supply	0	0	0
15		Subtotal	152,042	0	152,042
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	0	0	0
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	0	1	1
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	39,101	0	39,101
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	39,101	1	39,102
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	0	26	26
30	332	Water Treatment Equipment	0	1,023	1,023
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	0	1,049	1,049
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	(14)	(14)
36	341	Transmission & Distribution Structures & Improvements	0	4	4
37	342	Distribution Reservoirs & Standpipes	133,617	148	133,765
38	343	Transmission & Distribution Mains Conv	217,834	4,956	222,790
39	343.1	Transmission & Distribution Mains < 4"	0	9	9
40	343.2	Transmission & Distribution Mains 6" - 8"	0	854	854
41	343.3	Transmission & Distribution Mains > 10"	0	678	678
42		Subtotal	\$351,451	\$6,635	\$358,086

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Case No. WR-2015-0301  
 Case No. SR-2015-0302  
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Emerald Pointe Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
			Bal Fwd		
1		<u>Transmission &amp; Distribution Plant</u>	\$351,451	\$6,635	\$358,086
2					
3	344	Fire mains	0	0	0
4	345	Services	4,281	7,226	11,507
5	346.1	Meters - Bronze Case	0	0	0
6	346.2	Meters - Plastic Case	0	0	0
7	346.3	Meters - Not Class By Type	10,420	7,743	18,163
8	347	Meter Installation	12,756	0	12,756
9	348	Hydrants	670	36	706
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>379,578</u>	<u>21,641</u>	<u>401,219</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	0	1,172	1,172
15	390.1	Office Structures	0	5	5
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	98	98
20	391.2	Computers & Peripheral Equipment	573	5,662	6,235
21	391.25	Computer Software	0	35,911	35,911
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	3,513	3,513
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	182	182
27	392.4	Transportation Equipment - Other	0	7	7
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	1,108	337	1,445
30	395	Laboratory Equipment	0	0	0
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	0	870	870
33	397.2	Telephone Equipment	0	3	3
34	398	Miscellaneous Equipment	0	16	16
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>1,681</u>	<u>47,776</u>	<u>49,457</u>
37					
38		Total Plant in Service	<u>\$572,402</u>	<u>\$71,145</u>	<u>\$643,547</u>
39					
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Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Jefferson City Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$772	\$4,440	\$5,211
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	38,784	17,980	56,764
6		Subtotal	39,556	22,420	61,976
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	0	0	0
9	311	Structures & Improvements	934,887	0	934,887
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	6,752,193	0	6,752,193
12	314	Wells & Springs	0	0	0
13	316	Supply Mains	988,259	0	988,259
14	317	Other P/E-Supply	0	0	0
15		Subtotal	8,675,339	0	8,675,339
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	944	0	944
18	321	Pumping Structures & Improvements	1,537,657	0	1,537,657
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	639,717	42	639,759
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	2,726,790	1,605,640	4,332,430
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	20,318	0	20,318
25	328	Other Pumping Equipment	26,301	0	26,301
26		Subtotal	4,951,727	1,605,682	6,557,409
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	70,255	0	70,255
29	331	Water Treatment Structures & Improvements	2,322,199	847	2,323,046
30	332	Water Treatment Equipment	2,937,639	401,477	3,339,116
31	332.4	Water Treatment Equipment - Filter Plant	150,159	0	150,159
32	333	Water Treatment - Other	0	0	0
33		Subtotal	5,480,251	402,324	5,882,576
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	100,738	(474)	100,265
36	341	Transmission & Distribution Structures & Improvements	203,189	119	203,308
37	342	Distribution Reservoirs & Standpipes	1,040,798	4,917	1,045,715
38	343	Transmission & Distribution Mains Conv	5,943,423	435,336	6,378,760
39	343.1	Transmission & Distribution Mains < 4"	251,263	294	251,556
40	343.2	Transmission & Distribution Mains 6" - 8"	3,830,515	28,243	3,858,758
41	343.3	Transmission & Distribution Mains > 10"	5,186,783	22,406	5,209,189
42		Subtotal	\$16,556,709	\$490,842	\$17,047,551

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Jefferson City Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$16,556,709	\$490,842	\$17,047,551
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	880,908	115,850	996,758
6	346.2	Meters - Plastic Case	1,282,130	0	1,282,130
7	346.3	Meters - Not Class By Type	48,052	0	48,052
8	347	Meter Installation	1,166,824	248,227	1,415,052
9	348	Hydrants	411,186	0	411,186
10	349	Other Transmission & Distribution Plant	1,278,664	19,748	1,298,412
11		Subtotal	0	0	0
12		<u>General Plant</u>	21,624,474	874,667	22,499,141
13	389	General Land & Land Rights	7,181	0	7,181
14	390	Stores Shops Equipment Structures	105,150	38,528	143,678
15	390.1	Office Structures	242,099	152	242,251
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	19,808	3,227	23,035
20	391.2	Computers & Peripheral Equipment	86,570	184,605	271,175
21	391.25	Computer Software	27,566	1,187,093	1,214,658
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	72,687	116,395	189,082
25	392.2	Transportation Equipment - Heavy Trucks	35,989	0	35,989
26	392.3	Transportation Equipment - Cars	26,459	6,018	32,476
27	392.4	Transportation Equipment - Other	40,164	238	40,402
28	393	Stores Equipment	3,178	0	3,178
29	394	Tools, Shop, & Garage Equipment	187,344	88,355	275,699
30	395	Laboratory Equipment	81,080	0	81,080
31	396	Power Operated Equipment	107,600	0	107,600
32	397	Communication Equipment (non telephone)	50,648	28,629	79,277
33	397.2	Telephone Equipment	0	93	93
34	398	Miscellaneous Equipment	205,192	517	205,709
35	399	Other Tangible Property	0	0	0
36		Subtotal	1,298,713	1,653,851	2,952,563
37					
38		Total Plant in Service	\$42,070,059	\$4,558,944	\$46,629,003
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Joplin

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$9,738	\$9,729	\$19,466
4	302	Franchise & Consents	20,740	0	20,740
5	303	Miscellaneous Intangible Plant Studies	85,032	39,400	124,432
6		Subtotal	115,510	49,129	164,639
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	146,950	0	146,950
9	311	Structures & Improvements	5,688,618	0	5,688,618
10	312	Collection & Impound Reservoirs	118,073	0	118,073
11	313	Lake, River, & Other Intakes	573,276	0	573,276
12	314	Wells & Springs	3,644,713	0	3,644,713
13	316	Supply Mains	4,057,879	0	4,057,879
14	317	Other P/E-Supply	0	0	0
15		Subtotal	14,229,508	0	14,229,508
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	12,561	0	12,561
18	321	Pumping Structures & Improvements	701,099	0	701,099
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	429,702	272,443	702,145
21	324	Steam Pumping Equipment	10,627	0	10,627
22	325	Electric Pumping Equipment	3,848,283	669,433	4,517,716
23	326	Diesel Pumping Equipment	70,386	0	70,386
24	327	Pump Equip Hydraulic	26,974	0	26,974
25	328	Other Pumping Equipment	1,555,585	0	1,555,585
26		Subtotal	6,655,217	941,876	7,597,093
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	354,368	0	354,368
29	331	Water Treatment Structures & Improvements	14,480,181	1,856	14,482,037
30	332	Water Treatment Equipment	17,055,244	501,784	17,557,029
31	332.4	Water Treatment Equipment - Filter Plant	212,394	0	212,394
32	333	Water Treatment - Other	0	0	0
33		Subtotal	32,102,188	503,641	32,605,829
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	33,539	(1,038)	32,502
36	341	Transmission & Distribution Structures & Improvements	775,960	261	776,220
37	342	Distribution Reservoirs & Standpipes	5,461,005	1,156,897	6,617,902
38	343	Transmission & Distribution Mains Conv	87,704	2,449,030	2,536,733
39	343.1	Transmission & Distribution Mains < 4"	8,571,583	644	8,572,226
40	343.2	Transmission & Distribution Mains 6" - 8"	26,767,380	61,889	26,829,270
41	343.3	Transmission & Distribution Mains > 10"	18,464,966	49,099	18,514,065
42		Subtotal	\$60,162,137	\$3,716,781	\$63,878,918

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Joplin

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$60,162,137	\$3,716,781	\$63,878,918
4	345	Services	5,473	0	5,473
5	346.1	Meters - Bronze Case	12,346,537	408,028	12,754,565
6	346.2	Meters - Plastic Case	2,359,109	0	2,359,109
7	346.3	Meters - Not Class By Type	639,723	0	639,723
8	347	Meter Installation	304,520	368,917	673,437
9	348	Hydrants	3,435,201	0	3,435,201
10	349	Other Transmission & Distribution Plant	1,279,305	32,048	1,311,353
11		Subtotal	<u>0</u>	<u>0</u>	<u>0</u>
12		<u>General Plant</u>	<u>80,532,005</u>	<u>4,525,774</u>	<u>85,057,778</u>
13	389	General Land & Land Rights	369,306	0	369,306
14	390	Stores Shops Equipment Structures	2,642,252	77,341	2,719,593
15	390.1	Office Structures	363,883	267,343	631,226
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	55,245	0	55,245
18	390.9	Structures & Improvements - Leasehold	12,404	0	12,404
19	391	Office Furniture and Equipment	52,057	7,072	59,129
20	391.2	Computers & Peripheral Equipment	107,320	383,738	491,058
21	391.25	Computer Software	267	2,601,286	2,601,553
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	17,967	0	17,967
24	392.1	Transportation Equipment - Light Trucks	275,849	246,774	522,623
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	25,409	13,186	38,595
27	392.4	Transportation Equipment - Other	92,556	522	93,078
28	393	Stores Equipment	22,852	0	22,852
29	394	Tools, Shop, & Garage Equipment	559,470	183,031	742,502
30	395	Laboratory Equipment	125,510	0	125,510
31	396	Power Operated Equipment	126,834	0	126,834
32	397	Communication Equipment (non telephone)	388,577	60,129	448,706
33	397.2	Telephone Equipment	40,340	203	40,543
34	398	Miscellaneous Equipment	63,487	1,134	64,620
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>5,341,584</u>	<u>3,841,758</u>	<u>9,183,342</u>
37					
38		Total Plant in Service	<u>\$138,976,012</u>	<u>\$9,862,177</u>	<u>\$148,838,189</u>
39					
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41					



Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Maplewood/Riverside/Stonebridge

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$4,602	\$562	\$5,164
4	302	Franchise & Consents	4,112	0	4,112
5	303	Miscellaneous Intangible Plant Studies	0	2,275	2,275
6		Subtotal	8,714	2,837	11,551
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	3,561	0	3,561
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	1,615	0	1,615
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	256,319	0	256,319
13	316	Supply Mains	1,945	0	1,945
14	317	Other P/E-Supply	0	0	0
15		Subtotal	263,440	0	263,440
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	74,205	0	74,205
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	2,532	5	2,538
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	173,147	0	173,147
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	249,884	5	249,889
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	4,222	0	4,222
29	331	Water Treatment Structures & Improvements	18,009	107	18,117
30	332	Water Treatment Equipment	43,936	25,820	69,756
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	66,168	25,927	92,094
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	1,025	(60)	965
36	341	Transmission & Distribution Structures & Improvements	11,234	15	11,249
37	342	Distribution Reservoirs & Standpipes	398,010	557	398,567
38	343	Transmission & Distribution Mains Conv	6,989	67,569	74,558
39	343.1	Transmission & Distribution Mains < 4"	7,572	37	7,609
40	343.2	Transmission & Distribution Mains 6" - 8"	1,563,183	3,574	1,566,757
41	343.3	Transmission & Distribution Mains > 10"	0	2,835	2,835
42		Subtotal	\$1,988,012	\$74,527	\$2,062,539

Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Maplewood/Riverside/Stonebridge

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$1,988,012	\$74,527	\$2,062,539
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	459,539	14,203	473,742
6	346.2	Meters - Plastic Case	88,400	0	88,400
7	346.3	Meters - Not Class By Type	0	0	0
8	347	Meter Installation	139,489	3,775	143,265
9	348	Hydrants	36,723	0	36,723
10	349	Other Transmission & Distribution Plant	60,452	151	60,603
11		Subtotal	0	0	0
			<u>2,772,615</u>	<u>92,657</u>	<u>2,865,272</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	51,380	3,376	54,756
15	390.1	Office Structures	0	19	19
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	408	408
20	391.2	Computers & Peripheral Equipment	0	18,211	18,211
21	391.25	Computer Software	0	150,220	150,220
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	12,773	12,773
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	11,035	761	11,796
27	392.4	Transportation Equipment - Other	0	30	30
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	6,964	1,374	8,338
30	395	Laboratory Equipment	4,718	0	4,718
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	10,290	3,105	13,395
33	397.2	Telephone Equipment	0	12	12
34	398	Miscellaneous Equipment	2,085	65	2,151
35	399	Other Tangible Property	0	0	0
36		Subtotal	0	0	0
			<u>86,473</u>	<u>190,356</u>	<u>276,828</u>
37					
38		Total Plant in Service	<u>\$3,447,293</u>	<u>\$311,782</u>	<u>\$3,759,075</u>
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Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Mexico

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$2,016	\$2,016
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	1,127	8,167	9,293
6		Subtotal	1,127	10,183	11,310
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	25,516	0	25,516
9	311	Structures & Improvements	65,155	0	65,155
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	10,775	0	10,775
12	314	Wells & Springs	1,122,682	0	1,122,682
13	316	Supply Mains	910,775	0	910,775
14	317	Other P/E-Supply	1,730	0	1,730
15		Subtotal	2,136,633	0	2,136,633
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	58,808	0	58,808
18	321	Pumping Structures & Improvements	58,132	0	58,132
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	5,326	19	5,345
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	586,351	0	586,351
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	9,446	0	9,446
25	328	Other Pumping Equipment	30,992	0	30,992
26		Subtotal	749,056	19	749,075
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	12,836	0	12,836
29	331	Water Treatment Structures & Improvements	3,073,250	385	3,073,635
30	332	Water Treatment Equipment	3,304,348	493,484	3,797,832
31	332.4	Water Treatment Equipment - Filter Plant	114,585	0	114,585
32	333	Water Treatment - Other	23,864	0	23,864
33		Subtotal	6,528,884	493,869	7,022,753
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	13,336	(215)	13,121
36	341	Transmission & Distribution Structures & Improvements	69,287	54	69,341
37	342	Distribution Reservoirs & Standpipes	284,989	2,174	287,163
38	343	Transmission & Distribution Mains Conv	2,659,503	1,274,605	3,934,108
39	343.1	Transmission & Distribution Mains < 4"	583,329	133	583,462
40	343.2	Transmission & Distribution Mains 6" - 8"	3,410,812	12,828	3,423,640
41	343.3	Transmission & Distribution Mains > 10"	1,495,942	10,177	1,506,119
42		Subtotal	\$8,517,198	\$1,299,756	\$9,816,954

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Mexico

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$8,517,198	\$1,299,756	\$9,816,954
4	345	Services	35,229	0	35,229
5	346.1	Meters - Bronze Case	3,857,417	255,761	4,113,179
6	346.2	Meters - Plastic Case	633,334	0	633,334
7	346.3	Meters - Not Class By Type	119,592	0	119,592
8	347	Meter Installation	186,721	149,991	336,712
9	348	Hydrants	804,657	0	804,657
10	349	Other Transmission & Distribution Plant	694,445	41,456	735,901
11		Subtotal	9,563	0	9,563
12		<u>General Plant</u>	14,858,156	1,746,965	16,605,121
13	389	General Land & Land Rights	2,057	0	2,057
14	390	Stores Shops Equipment Structures	113,494	13,951	127,445
15	390.1	Office Structures	42,701	69	42,770
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	5,051	1,466	6,517
20	391.2	Computers & Peripheral Equipment	30,675	80,084	110,759
21	391.25	Computer Software	0	539,174	539,174
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	10,066	0	10,066
24	392.1	Transportation Equipment - Light Trucks	67,823	51,274	119,097
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	2,733	2,733
27	392.4	Transportation Equipment - Other	0	108	108
28	393	Stores Equipment	7,259	0	7,259
29	394	Tools, Shop, & Garage Equipment	52,003	27,697	79,700
30	395	Laboratory Equipment	7,996	0	7,996
31	396	Power Operated Equipment	56,689	0	56,689
32	397	Communication Equipment (non telephone)	249,558	12,820	262,378
33	397.2	Telephone Equipment	921	42	963
34	398	Miscellaneous Equipment	6,198	235	6,433
35	399	Other Tangible Property	0	0	0
36		Subtotal	652,492	729,653	1,382,145
37					
38		Total Plant in Service	\$24,926,348	\$2,980,688	\$27,907,036
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Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Ozark Mtn/LTA Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$677	\$202	\$879
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	820	820
6		Subtotal	677	1,022	1,699
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	7,262	0	7,262
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	161,950	0	161,950
13	316	Supply Mains	26,130	0	26,130
14	317	Other P/E-Supply	0	0	0
15		Subtotal	195,341	0	195,341
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	43,450	0	43,450
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	4,490	2	4,492
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	75,223	0	75,223
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	123,163	2	123,165
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	0	39	39
30	332	Water Treatment Equipment	8,850	399,610	408,461
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	8,850	399,649	408,499
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	(22)	(22)
36	341	Transmission & Distribution Structures & Improvements	4	5	9
37	342	Distribution Reservoirs & Standpipes	510,865	208	511,073
38	343	Transmission & Distribution Mains Conv	1,213	4,178	5,391
39	343.1	Transmission & Distribution Mains < 4"	1,743	13	1,757
40	343.2	Transmission & Distribution Mains 6" - 8"	275,494	1,288	276,781
41	343.3	Transmission & Distribution Mains > 10"	0	1,021	1,021
42		Subtotal	\$789,319	\$6,692	\$796,011

Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Ozark Mtn/LTA Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$789,319	\$6,692	\$796,011
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	36,843	3,972	40,814
6	346.2	Meters - Plastic Case	1,605	0	1,605
7	346.3	Meters - Not Class By Type	0	0	0
8	347	Meter Installation	35,194	28,301	63,495
9	348	Hydrants	24,784	0	24,784
10	349	Other Transmission & Distribution Plant	8,337	54	8,392
11		Subtotal	<u>0</u>	<u>0</u>	<u>0</u>
12		<u>General Plant</u>	<u>896,082</u>	<u>39,019</u>	<u>935,101</u>
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	8,857	1,102	9,959
15	390.1	Office Structures	0	7	7
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	9,360	147	9,507
20	391.2	Computers & Peripheral Equipment	0	4,529	4,529
21	391.25	Computer Software	0	54,120	54,120
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	4,857	4,857
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	33,346	274	33,620
27	392.4	Transportation Equipment - Other	5,945	11	5,956
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	6,863	498	7,360
30	395	Laboratory Equipment	6,273	0	6,273
31	396	Power Operated Equipment	4,445	0	4,445
32	397	Communication Equipment (non telephone)	137	1,213	1,350
33	397.2	Telephone Equipment	0	4	4
34	398	Miscellaneous Equipment	16,691	24	16,715
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>91,918</u>	<u>66,786</u>	<u>158,703</u>
37					
38		Total Plant in Service	<u>\$1,316,031</u>	<u>\$506,478</u>	<u>\$1,822,508</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Platte County

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$2,435	\$2,435
4	302	Franchise & Consents	13	0	13
5	303	Miscellaneous Intangible Plant Studies	96,151	9,860	106,011
6		Subtotal	96,164	12,294	108,458
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	1,735	0	1,735
9	311	Structures & Improvements	19,243	0	19,243
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	241,828	0	241,828
13	316	Supply Mains	206,733	0	206,733
14	317	Other P/E-Supply	0	0	0
15		Subtotal	469,539	0	469,539
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	15,898	0	15,898
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	135,124	23	135,147
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	1,940,338	0	1,940,338
23	326	Diesel Pumping Equipment	12,817	0	12,817
24	327	Pump Equip Hydraulic	96,414	0	96,414
25	328	Other Pumping Equipment	92,463	0	92,463
26		Subtotal	2,293,054	23	2,293,077
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	432	0	432
29	331	Water Treatment Structures & Improvements	883,206	464	883,670
30	332	Water Treatment Equipment	2,549,990	55,750	2,605,740
31	332.4	Water Treatment Equipment - Filter Plant	190,938	0	190,938
32	333	Water Treatment - Other	0	0	0
33		Subtotal	3,624,566	56,215	3,680,780
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	35,898	(260)	35,638
36	341	Transmission & Distribution Structures & Improvements	289,578	65	289,643
37	342	Distribution Reservoirs & Standpipes	3,564,053	2,664	3,566,717
38	343	Transmission & Distribution Mains Conv	3,484,196	1,481,378	4,965,574
39	343.1	Transmission & Distribution Mains < 4"	674,423	161	674,584
40	343.2	Transmission & Distribution Mains 6" - 8"	5,886,659	15,487	5,902,146
41	343.3	Transmission & Distribution Mains > 10"	19,176,012	12,287	19,188,299
42		Subtotal	\$33,110,818	\$1,511,783	\$34,622,601

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Platte County

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$33,110,818	\$1,511,783	\$34,622,601
4	345	Services	97,002	0	97,002
5	346.1	Meters - Bronze Case	3,749,903	361,017	4,110,920
6	346.2	Meters - Plastic Case	1,116,406	0	1,116,406
7	346.3	Meters - Not Class By Type	819	0	819
8	347	Meter Installation	617,604	122,707	740,311
9	348	Hydrants	1,537,889	0	1,537,889
10	349	Other Transmission & Distribution Plant	1,984,431	46,326	2,030,757
11		Subtotal	<u>19,657</u>	<u>0</u>	<u>19,657</u>
12		<u>General Plant</u>	<u>42,234,527</u>	<u>2,041,833</u>	<u>44,276,360</u>
13	389	General Land & Land Rights	142	0	142
14	390	Stores Shops Equipment Structures	29,130	21,711	50,841
15	390.1	Office Structures	70,225	83	70,308
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	502,491	0	502,491
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	5,839	1,770	7,608
20	391.2	Computers & Peripheral Equipment	48,492	105,850	154,342
21	391.25	Computer Software	549	650,954	651,503
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	241,700	0	241,700
24	392.1	Transportation Equipment - Light Trucks	39,025	63,010	102,035
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	3,300	3,300
27	392.4	Transportation Equipment - Other	0	131	131
28	393	Stores Equipment	2,824	0	2,824
29	394	Tools, Shop, & Garage Equipment	79,585	10,888	90,473
30	395	Laboratory Equipment	54,879	0	54,879
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	75,909	15,656	91,565
33	397.2	Telephone Equipment	0	51	51
34	398	Miscellaneous Equipment	327,372	284	327,655
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>1,478,162</u>	<u>873,688</u>	<u>2,351,850</u>
37					
38		Total Plant in Service	<u>\$50,196,013</u>	<u>\$2,984,052</u>	<u>\$53,180,065</u>
39					
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Rankin Acres

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$9,462	\$36	\$9,498
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	146	146
6		Subtotal	9,462	181	9,643
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	0	0	0
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	790	0	790
13	316	Supply Mains	0	0	0
14	317	Other P/E-Supply	0	0	0
15		Subtotal	790	0	790
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	5,338	0	5,338
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	665	0	665
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	27,661	0	27,661
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	33,664	0	33,664
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	66	0	66
29	331	Water Treatment Structures & Improvements	0	7	7
30	332	Water Treatment Equipment	163	250	413
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	229	256	486
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	(4)	(4)
36	341	Transmission & Distribution Structures & Improvements	2,431	1	2,432
37	342	Distribution Reservoirs & Standpipes	0	38	38
38	343	Transmission & Distribution Mains Conv	0	1,974	1,974
39	343.1	Transmission & Distribution Mains < 4"	295	2	297
40	343.2	Transmission & Distribution Mains 6" - 8"	3,045	229	3,274
41	343.3	Transmission & Distribution Mains > 10"	0	181	181
42		Subtotal	\$5,770	\$2,422	\$8,192

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Rankin Acres

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$5,770	\$2,422	\$8,192
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	10,433	0	10,433
6	346.2	Meters - Plastic Case	204	0	204
7	346.3	Meters - Not Class By Type	0	0	0
8	347	Meter Installation	4,512	0	4,512
9	348	Hydrants	2	0	2
10	349	Other Transmission & Distribution Plant	0	10	10
11		Subtotal	20,921	2,432	23,352
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	0	306	306
15	390.1	Office Structures	0	1	1
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	26	26
20	391.2	Computers & Peripheral Equipment	0	1,435	1,435
21	391.25	Computer Software	0	9,610	9,610
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	906	906
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	49	49
27	392.4	Transportation Equipment - Other	0	2	2
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	1,662	89	1,751
30	395	Laboratory Equipment	1,418	0	1,418
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	0	223	223
33	397.2	Telephone Equipment	0	1	1
34	398	Miscellaneous Equipment	0	4	4
35	399	Other Tangible Property	0	0	0
36		Subtotal	3,080	12,652	15,732
37					
38		Total Plant in Service	\$68,145	\$15,521	\$83,667
39					
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41					

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Saddlebrook Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$36	\$36
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	146	146
6		Subtotal	0	181	181
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	0	0	0
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	101,872	0	101,872
13	316	Supply Mains	0	0	0
14	317	Other P/E-Supply	0	0	0
15		Subtotal	101,872	0	101,872
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	15,000	0	15,000
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	0	0	0
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	32,334	0	32,334
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	2,460	0	2,460
26		Subtotal	49,794	0	49,794
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	0	7	7
30	332	Water Treatment Equipment	0	6,336	6,336
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	0	6,343	6,343
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	20,000	(4)	19,996
36	341	Transmission & Distribution Structures & Improvements	0	1	1
37	342	Distribution Reservoirs & Standpipes	145,694	38	145,732
38	343	Transmission & Distribution Mains Conv	1,643,397	1,711	1,645,107
39	343.1	Transmission & Distribution Mains < 4"	24,583	2	24,585
40	343.2	Transmission & Distribution Mains 6" - 8"	0	229	229
41	343.3	Transmission & Distribution Mains > 10"	0	181	181
42		Subtotal	\$1,833,673	\$2,158	\$1,835,832

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Saddlebrook Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$1,833,673	\$2,158	\$1,835,832
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	7,335	4,471	11,805
6	346.2	Meters - Plastic Case	23,174	0	23,174
7	346.3	Meters - Not Class By Type	0	11,584	11,584
8	347	Meter Installation	0	0	0
9	348	Hydrants	0	10	10
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>1,864,182</u>	<u>18,223</u>	<u>1,882,404</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	8,440	194	8,634
15	390.1	Office Structures	0	1	1
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	26	26
20	391.2	Computers & Peripheral Equipment	(16)	907	891
21	391.25	Computer Software	0	9,610	9,610
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	897	897
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	49	49
27	392.4	Transportation Equipment - Other	0	2	2
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	0	89	89
30	395	Laboratory Equipment	0	0	0
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	0	224	224
33	397.2	Telephone Equipment	0	1	1
34	398	Miscellaneous Equipment	0	4	4
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>8,424</u>	<u>12,003</u>	<u>20,427</u>
37					
38		Total Plant in Service	<u>\$2,024,271</u>	<u>\$36,750</u>	<u>\$2,061,021</u>
39					
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41					

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Spring Valley/LWM Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$2,260	\$55	\$2,315
4	302	Franchise & Consents	85	0	85
5	303	Miscellaneous Intangible Plant Studies	0	222	222
6		Subtotal	2,345	277	2,622
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	7,500	0	7,500
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	16,002	0	16,002
13	316	Supply Mains	30,821	0	30,821
14	317	Other P/E-Supply	0	0	0
15		Subtotal	54,323	0	54,323
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	5,376	0	5,376
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	0	1	1
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	26,076	0	26,076
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	31,452	1	31,453
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	0	10	10
30	332	Water Treatment Equipment	0	359	359
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	0	369	369
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	(6)	(6)
36	341	Transmission & Distribution Structures & Improvements	1,976	1	1,977
37	342	Distribution Reservoirs & Standpipes	88,789	57	88,846
38	343	Transmission & Distribution Mains Conv	0	2,175	2,175
39	343.1	Transmission & Distribution Mains < 4"	0	4	4
40	343.2	Transmission & Distribution Mains 6" - 8"	7,286	349	7,635
41	343.3	Transmission & Distribution Mains > 10"	0	277	277
42		Subtotal	\$98,051	\$2,857	\$100,909

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Spring Valley/LWM Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
			Bal Fwd		
1			\$98,051	\$2,857	\$100,909
2		<u>Transmission &amp; Distribution Plant</u>			
3	344	Fire mains	0	0	0
4	345	Services	24,674	0	24,674
5	346.1	Meters - Bronze Case	0	0	0
6	346.2	Meters - Plastic Case	0	0	0
7	346.3	Meters - Not Class By Type	13,190	0	13,190
8	347	Meter Installation	4,944	0	4,944
9	348	Hydrants	2,311	15	2,326
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>143,170</u>	<u>2,872</u>	<u>146,042</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	0	453	453
15	390.1	Office Structures	0	2	2
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	40	40
20	391.2	Computers & Peripheral Equipment	0	2,099	2,099
21	391.25	Computer Software	0	14,668	14,668
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	1,352	1,352
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	74	74
27	392.4	Transportation Equipment - Other	0	3	3
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	2,048	135	2,183
30	395	Laboratory Equipment	2,000	0	2,000
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	0	332	332
33	397.2	Telephone Equipment	0	1	1
34	398	Miscellaneous Equipment	828	6	834
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>4,875</u>	<u>19,166</u>	<u>24,041</u>
37					
38		Total Plant in Service	<u>\$236,166</u>	<u>\$22,685</u>	<u>\$258,851</u>
39					
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Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

St. Joseph

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$13,096	\$13,096
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	267,528	53,036	320,564
6		Subtotal	267,528	66,132	333,660
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	1,414,424	0	1,414,424
9	311	Structures & Improvements	2,083,603	0	2,083,603
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	6,326	0	6,326
12	314	Wells & Springs	27,253	0	27,253
13	316	Supply Mains	9,363,311	0	9,363,311
14	317	Other P/E-Supply	0	0	0
15		Subtotal	12,894,916	0	12,894,916
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	8,921	0	8,921
18	321	Pumping Structures & Improvements	4,627,481	0	4,627,481
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	104,325	124	104,449
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	5,596,220	1,014,930	6,611,150
23	326	Diesel Pumping Equipment	396,086	0	396,086
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	47,498	0	47,498
26		Subtotal	10,780,531	1,015,054	11,795,585
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	24,467,560	2,498	24,470,059
30	332	Water Treatment Equipment	20,488,554	239,986	20,728,540
31	332.4	Water Treatment Equipment - Filter Plant	27,662	0	27,662
32	333	Water Treatment - Other	1,449,357	0	1,449,357
33		Subtotal	46,433,133	242,485	46,675,618
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	100,597	(1,397)	99,201
36	341	Transmission & Distribution Structures & Improvements	426,695	351	427,045
37	342	Distribution Reservoirs & Standpipes	1,920,641	14,281	1,934,922
38	343	Transmission & Distribution Mains Conv	2,432	4,090,725	4,093,156
39	343.1	Transmission & Distribution Mains < 4"	2,155,009	866	2,155,875
40	343.2	Transmission & Distribution Mains 6" - 8"	13,232,149	83,309	13,315,458
41	343.3	Transmission & Distribution Mains > 10"	21,985,109	66,092	22,051,201
42		Subtotal	\$39,822,632	\$4,254,227	\$44,076,859

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

St. Joseph

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
			\$39,822,632	\$4,254,227	\$44,076,859
3	344	Fire mains	0	0	0
4	345	Services	6,721,718	488,320	7,210,037
5	346.1	Meters - Bronze Case	4,715,319	0	4,715,319
6	346.2	Meters - Plastic Case	1,500	0	1,500
7	346.3	Meters - Not Class By Type	923,561	529,562	1,453,122
8	347	Meter Installation	3,697,138	0	3,697,138
9	348	Hydrants	3,504,054	93,088	3,597,142
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>59,385,921</u>	<u>5,365,196</u>	<u>64,751,117</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	8,112	0	8,112
14	390	Stores Shops Equipment Structures	421,716	111,655	533,371
15	390.1	Office Structures	0	1,666,994	1,666,994
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	1,655,714	0	1,655,714
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	213,332	9,520	222,852
20	391.2	Computers & Peripheral Equipment	87,764	551,696	639,460
21	391.25	Computer Software	0	3,501,594	3,501,594
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	211,631	0	211,631
24	392.1	Transportation Equipment - Light Trucks	200,673	337,396	538,069
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	17,750	17,750
27	392.4	Transportation Equipment - Other	37,668	703	38,370
28	393	Stores Equipment	173,296	0	173,296
29	394	Tools, Shop, & Garage Equipment	925,380	103,096	1,028,476
30	395	Laboratory Equipment	355,587	0	355,587
31	396	Power Operated Equipment	165,277	0	165,277
32	397	Communication Equipment (non telephone)	195,887	82,967	278,854
33	397.2	Telephone Equipment	5,388	274	5,662
34	398	Miscellaneous Equipment	141,458	1,526	142,985
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>4,798,884</u>	<u>6,385,172</u>	<u>11,184,055</u>
37					
38		Total Plant in Service	<u>\$134,560,913</u>	<u>\$13,074,038</u>	<u>\$147,634,951</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

St. Louis Metro

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$22,997	\$149,738	\$172,735
4	302	Franchise & Consents	12,572	0	12,572
5	303	Miscellaneous Intangible Plant Studies	572,025	631,421	1,203,446
6		Subtotal	607,595	781,158	1,388,753
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	82,872	0	82,872
9	311	Structures & Improvements	6,997,273	0	6,997,273
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	33,916	0	33,916
13	316	Supply Mains	6,076,640	0	6,076,640
14	317	Other P/E-Supply	0	0	0
15		Subtotal	13,190,700	0	13,190,700
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	285,553	0	285,553
18	321	Pumping Structures & Improvements	11,070,950	0	11,070,950
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	1,376,940	1,412	1,378,353
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	37,998,577	6,068,583	44,067,160
23	326	Diesel Pumping Equipment	1,907,649	0	1,907,649
24	327	Pump Equip Hydraulic	257,970	0	257,970
25	328	Other Pumping Equipment	852,299	0	852,299
26		Subtotal	53,749,939	6,069,995	59,819,934
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	1,872,125	0	1,872,125
29	331	Water Treatment Structures & Improvements	58,240,643	5,926,354	64,166,997
30	332	Water Treatment Equipment	59,738,076	12,705,897	72,443,973
31	332.4	Water Treatment Equipment - Filter Plant	3,082,400	0	3,082,400
32	333	Water Treatment - Other	0	0	0
33		Subtotal	122,933,244	18,632,251	141,565,496
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	4,371,292	(15,971)	4,355,321
36	341	Transmission & Distribution Structures & Improvements	6,129,583	4,010	6,133,593
37	342	Distribution Reservoirs & Standpipes	14,309,865	732,248	15,042,114
38	343	Transmission & Distribution Mains Conv	16,784,622	54,697,274	71,481,896
39	343.1	Transmission & Distribution Mains < 4"	7,672,474	9,906	7,682,380
40	343.2	Transmission & Distribution Mains 6" - 8"	646,965,937	952,562	647,918,498
41	343.3	Transmission & Distribution Mains > 10"	330,755,587	755,697	331,511,283
42		Subtotal	\$1,026,989,360	\$57,135,726	\$1,084,125,086

Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

St. Louis Metro

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
			\$1,026,989,360	\$57,135,726	\$1,084,125,086
3	344	Fire mains	339,670	0	339,670
4	345	Services	8,981,497	399,949	9,381,447
5	346.1	Meters - Bronze Case	7,734,111	0	7,734,111
6	346.2	Meters - Plastic Case	580,031	0	580,031
7	346.3	Meters - Not Class By Type	63,750,989	10,460,328	74,211,317
8	347	Meter Installation	16,765,473	0	16,765,473
9	348	Hydrants	64,294,040	1,412,798	65,706,839
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>1,189,435,171</u>	<u>69,408,802</u>	<u>1,258,843,973</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	116	0	116
14	390	Stores Shops Equipment Structures	5,690,330	1,290,743	6,981,073
15	390.1	Office Structures	3,303,933	602,310	3,906,244
16	390.2	General Structures - HVAC	210,538	1,162,857	1,373,395
17	390.3	Miscellaneous Structures	1,456,738	0	1,456,738
18	390.9	Structures & Improvements - Leasehold	6,585	0	6,585
19	391	Office Furniture and Equipment	866,477	108,849	975,326
20	391.2	Computers & Peripheral Equipment	1,099,392	6,319,912	7,419,304
21	391.25	Computer Software	1,318,233	40,037,442	41,355,675
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	38,221	0	38,221
24	392.1	Transportation Equipment - Light Trucks	686,563	3,837,813	4,524,376
25	392.2	Transportation Equipment - Heavy Trucks	4,350,994	0	4,350,994
26	392.3	Transportation Equipment - Cars	910,354	202,958	1,113,313
27	392.4	Transportation Equipment - Other	3,357,661	8,033	3,365,694
28	393	Stores Equipment	488,887	0	488,887
29	394	Tools, Shop, & Garage Equipment	4,398,840	1,135,145	5,533,985
30	395	Laboratory Equipment	548,538	0	548,538
31	396	Power Operated Equipment	850,736	0	850,736
32	397	Communication Equipment (non telephone)	2,391,482	942,276	3,333,757
33	397.2	Telephone Equipment	17,651	3,130	20,781
34	398	Miscellaneous Equipment	1,428,369	587,811	2,016,180
35	399	Other Tangible Property	20,346	0	20,346
36		Subtotal	<u>33,440,984</u>	<u>56,239,279</u>	<u>89,680,263</u>
37					
38		Total Plant in Service	<u>\$1,413,357,633</u>	<u>\$151,131,487</u>	<u>\$1,564,489,119</u>
39					
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41					

Missouri-American Water Company  
Utility Plant in Service  
For the Test Year Ended December 31, 2014  
Schedule: CAS-4

Tri-States

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$1,360	\$1,360
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	5,508	5,508
6		Subtotal	0	6,868	6,868
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	15,087	0	15,087
9	311	Structures & Improvements	23,114	0	23,114
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	211,389	0	211,389
13	316	Supply Mains	338,338	0	338,338
14	317	Other P/E-Supply	0	0	0
15		Subtotal	587,928	0	587,928
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	10,393	0	10,393
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	0	13	13
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	324,161	0	324,161
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	36,765	0	36,765
26		Subtotal	371,319	13	371,331
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	28,701	259	28,960
30	332	Water Treatment Equipment	49,610	14,884	64,495
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	78,311	15,144	93,455
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	(145)	(145)
36	341	Transmission & Distribution Structures & Improvements	777	36	813
37	342	Distribution Reservoirs & Standpipes	383,869	1,458	385,327
38	343	Transmission & Distribution Mains Conv	456,461	148,403	604,864
39	343.1	Transmission & Distribution Mains < 4"	0	90	90
40	343.2	Transmission & Distribution Mains 6" - 8"	0	8,652	8,652
41	343.3	Transmission & Distribution Mains > 10"	0	6,864	6,864
42		Subtotal	\$841,107	\$165,359	\$1,006,466

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Tri-States

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$841,107	\$165,359	\$1,006,466
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	351,276	42,904	394,180
6	346.2	Meters - Plastic Case	0	0	0
7	346.3	Meters - Not Class By Type	873,603	101,659	975,262
8	347	Meter Installation	10,251	0	10,251
9	348	Hydrants	36,321	46,561	82,882
10	349	Other Transmission & Distribution Plant	8,433	0	8,433
11		Subtotal	<u>2,120,992</u>	<u>356,482</u>	<u>2,477,474</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	42	0	42
14	390	Stores Shops Equipment Structures	1,324,297	10,691	1,334,988
15	390.1	Office Structures	0	46	46
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	29,475	989	30,464
20	391.2	Computers & Peripheral Equipment	0	55,578	55,578
21	391.25	Computer Software	0	363,664	363,664
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	64,961	34,460	99,421
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	1,843	1,843
27	392.4	Transportation Equipment - Other	0	73	73
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	64,263	21,540	85,802
30	395	Laboratory Equipment	0	0	0
31	396	Power Operated Equipment	73,169	0	73,169
32	397	Communication Equipment (non telephone)	19,031	8,552	27,583
33	397.2	Telephone Equipment	0	28	28
34	398	Miscellaneous Equipment	0	159	159
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>1,575,238</u>	<u>497,623</u>	<u>2,072,861</u>
37					
38		Total Plant in Service	<u>\$4,733,788</u>	<u>\$876,131</u>	<u>\$5,609,918</u>
39					
40					
41					

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Warrensburg

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$3,091	\$3,091
4	302	Franchise & Consents	5,083	0	5,083
5	303	Miscellaneous Intangible Plant Studies	3,059	12,518	15,576
6		Subtotal	8,141	15,609	23,750
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	9,981	0	9,981
9	311	Structures & Improvements	121,443	0	121,443
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	890,979	0	890,979
13	316	Supply Mains	190,262	0	190,262
14	317	Other P/E-Supply	0	0	0
15		Subtotal	1,212,666	0	1,212,666
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	238,114	0	238,114
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	5,325	29	5,354
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	597,209	0	597,209
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	84,742	0	84,742
25	328	Other Pumping Equipment	12,556	0	12,556
26		Subtotal	937,945	29	937,974
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	511	0	511
29	331	Water Treatment Structures & Improvements	947,196	590	947,786
30	332	Water Treatment Equipment	3,373,461	46,682	3,420,143
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	4,321,168	47,272	4,368,440
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	147,410	(330)	147,080
36	341	Transmission & Distribution Structures & Improvements	344,433	83	344,516
37	342	Distribution Reservoirs & Standpipes	775,910	3,398	779,307
38	343	Transmission & Distribution Mains Conv	3,002,016	1,643,411	4,645,427
39	343.1	Transmission & Distribution Mains < 4"	160,806	204	161,010
40	343.2	Transmission & Distribution Mains 6" - 8"	3,625,527	19,663	3,645,190
41	343.3	Transmission & Distribution Mains > 10"	4,421,204	15,599	4,436,803
42		Subtotal	\$12,477,305	\$1,682,029	\$14,159,334

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Warrensburg

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
			Bal Fwd		
1		<u>Transmission &amp; Distribution Plant</u>	\$12,477,305	\$1,682,029	\$14,159,334
2					
3	344	Fire mains	118,103	0	118,103
4	345	Services	3,238,189	264,450	3,502,639
5	346.1	Meters - Bronze Case	828,088	0	828,088
6	346.2	Meters - Plastic Case	228,762	0	228,762
7	346.3	Meters - Not Class By Type	53,618	108,844	162,462
8	347	Meter Installation	1,356,980	0	1,356,980
9	348	Hydrants	1,224,182	58,837	1,283,019
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	19,525,228	2,114,159	21,639,387
12		<u>General Plant</u>			
13	389	General Land & Land Rights	2,222	0	2,222
14	390	Stores Shops Equipment Structures	63,981	26,248	90,229
15	390.1	Office Structures	177,461	66,887	244,348
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	15,342	0	15,342
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	12,020	2,247	14,267
20	391.2	Computers & Peripheral Equipment	61,181	126,299	187,480
21	391.25	Computer Software	33,740	826,463	860,203
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	83,705	80,404	164,109
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	50,906	4,190	55,095
27	392.4	Transportation Equipment - Other	0	166	166
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	29,671	28,391	58,062
30	395	Laboratory Equipment	57,610	0	57,610
31	396	Power Operated Equipment	58,663	0	58,663
32	397	Communication Equipment (non telephone)	137,051	19,550	156,601
33	397.2	Telephone Equipment	2,038	65	2,103
34	398	Miscellaneous Equipment	43,672	360	44,032
35	399	Other Tangible Property	5,541	0	5,541
36		Subtotal	834,803	1,181,269	2,016,071
37					
38		Total Plant in Service	\$26,839,951	\$3,358,338	\$30,198,289
39					
40					
41					

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Whitebranch Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$3,760	\$55	\$3,815
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	222	222
6		Subtotal	3,760	277	4,037
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	3,032	0	3,032
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	1	0	1
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	66,221	0	66,221
13	316	Supply Mains	8,553	0	8,553
14	317	Other P/E-Supply	0	0	0
15		Subtotal	77,807	0	77,807
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	1,719	0	1,719
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	0	1	1
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	27,006	0	27,006
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	28,725	1	28,725
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	0	10	10
30	332	Water Treatment Equipment	150	365	516
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	150	376	526
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	(6)	(6)
36	341	Transmission & Distribution Structures & Improvements	30,159	1	30,161
37	342	Distribution Reservoirs & Standpipes	77,815	58	77,873
38	343	Transmission & Distribution Mains Conv	3,267	3,682	6,949
39	343.1	Transmission & Distribution Mains < 4"	0	4	4
40	343.2	Transmission & Distribution Mains 6" - 8"	59,475	349	59,824
41	343.3	Transmission & Distribution Mains > 10"	0	277	277
42		Subtotal	\$170,715	\$4,365	\$175,081

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Whitebranch Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
			Bal Fwd		
1			\$170,715	\$4,365	\$175,081
2		<u>Transmission &amp; Distribution Plant</u>			
3	344	Fire mains	0	0	0
4	345	Services	13,752	0	13,752
5	346.1	Meters - Bronze Case	0	0	0
6	346.2	Meters - Plastic Case	0	0	0
7	346.3	Meters - Not Class By Type	1,000	0	1,000
8	347	Meter Installation	2	0	2
9	348	Hydrants	4,304	15	4,318
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>189,773</u>	<u>4,380</u>	<u>194,153</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	5,968	457	6,425
15	390.1	Office Structures	0	2	2
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	40	40
20	391.2	Computers & Peripheral Equipment	0	2,128	2,128
21	391.25	Computer Software	0	14,668	14,668
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	1,365	1,365
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	74	74
27	392.4	Transportation Equipment - Other	0	3	3
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	938	136	1,074
30	395	Laboratory Equipment	2,433	0	2,433
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	10,781	335	11,116
33	397.2	Telephone Equipment	0	1	1
34	398	Miscellaneous Equipment	0	6	6
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>20,119</u>	<u>19,215</u>	<u>39,335</u>
37					
38		Total Plant in Service	<u>\$320,334</u>	<u>\$24,249</u>	<u>\$344,583</u>
39					
40					
41					



Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Redfield Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$0	\$0	\$0
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	0	0	0
6		Subtotal	0	0	0
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	0	0	0
9	311	Structures & Improvements	0	30,788	30,788
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	0	53,893	53,893
13	316	Supply Mains	0	0	0
14	317	Other P/E-Supply	0	0	0
15		Subtotal	0	84,681	84,681
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	0	0	0
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	0	0	0
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	0	25,920	25,920
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	0	25,920	25,920
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	0	0	0
30	332	Water Treatment Equipment	0	0	0
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	0	0	0
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	0	0	0
36	341	Transmission & Distribution Structures & Improvements	0	0	0
37	342	Distribution Reservoirs & Standpipes	0	52,547	52,547
38	343	Transmission & Distribution Mains Conv	0	75,627	75,627
39	343.1	Transmission & Distribution Mains < 4"	0	0	0
40	343.2	Transmission & Distribution Mains 6" - 8"	0	0	0
41	343.3	Transmission & Distribution Mains > 10"	0	0	0
42		Subtotal	\$0	\$128,174	\$128,174

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
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Redfield Water

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		
3	344	Fire mains	\$0	\$128,174	\$128,174
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	0	0	0
6	346.2	Meters - Plastic Case	0	0	0
7	346.3	Meters - Not Class By Type	0	0	0
8	347	Meter Installation	0	0	0
9	348	Hydrants	0	1,176	1,176
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>0</u>	<u>129,350</u>	<u>129,350</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	0	0	0
15	390.1	Office Structures	0	0	0
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	0	0	0
20	391.2	Computers & Peripheral Equipment	0	0	0
21	391.25	Computer Software	0	0	0
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	0	0
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	0	0	0
27	392.4	Transportation Equipment - Other	0	0	0
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	0	0	0
30	395	Laboratory Equipment	0	0	0
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	0	0	0
33	397.2	Telephone Equipment	0	0	0
34	398	Miscellaneous Equipment	0	0	0
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>0</u>	<u>0</u>	<u>0</u>
37					
38		Total Plant in Service	<u>\$0</u>	<u>\$239,951</u>	<u>\$239,951</u>
39					
40					
41					

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Corporate

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Intangible Plant</u>			
3	301	Organization	\$189,163	(\$189,163)	\$0
4	302	Franchise & Consents	0	0	0
5	303	Miscellaneous Intangible Plant Studies	411,923	(411,923)	0
6		Subtotal	601,086	(601,086)	0
7		<u>Source of Supply Plant</u>			
8	310	Land & Land Rights	0	0	0
9	311	Structures & Improvements	0	0	0
10	312	Collection & Impound Reservoirs	0	0	0
11	313	Lake, River, & Other Intakes	0	0	0
12	314	Wells & Springs	0	0	0
13	316	Supply Mains	0	0	0
14	317	Other P/E-Supply	0	0	0
15		Subtotal	0	0	0
16		<u>Pumping Plant</u>			
17	320	Pumping Land & Land Rights	0	0	0
18	321	Pumping Structures & Improvements	0	0	0
19	322	Boiler Plant Equipment	0	0	0
20	323	Force Mains	1,784	(1,784)	0
21	324	Steam Pumping Equipment	0	0	0
22	325	Electric Pumping Equipment	0	0	0
23	326	Diesel Pumping Equipment	0	0	0
24	327	Pump Equip Hydraulic	0	0	0
25	328	Other Pumping Equipment	0	0	0
26		Subtotal	1,784	(1,784)	0
27		<u>Treatment Plant</u>			
28	330	Water Treatment Land & land Rights	0	0	0
29	331	Water Treatment Structures & Improvements	36,089	(36,089)	0
30	332	Water Treatment Equipment	0	0	0
31	332.4	Water Treatment Equipment - Filter Plant	0	0	0
32	333	Water Treatment - Other	0	0	0
33		Subtotal	36,089	(36,089)	0
34		<u>Transmission &amp; Distribution Plant</u>			
35	340	Transmission & Distribution Land	(20,176)	20,176	0
36	341	Transmission & Distribution Structures & Improvements	5,066	(5,066)	0
37	342	Distribution Reservoirs & Standpipes	8,163	(8,163)	0
38	343	Transmission & Distribution Mains Conv	0	0	0
39	343.1	Transmission & Distribution Mains < 4"	12,514	(12,514)	0
40	343.2	Transmission & Distribution Mains 6" - 8"	1,203,367	(1,203,367)	0
41	343.3	Transmission & Distribution Mains > 10"	954,669	(954,669)	0
42		Subtotal	\$2,163,604	(\$2,163,604)	\$0

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
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Corporate

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Transmission &amp; Distribution Plant</u>	Bal Fwd		\$0
3	344	Fire mains	0	0	0
4	345	Services	0	0	0
5	346.1	Meters - Bronze Case	0	0	0
6	346.2	Meters - Plastic Case	0	0	0
7	346.3	Meters - Not Class By Type	0	0	0
8	347	Meter Installation	0	0	0
9	348	Hydrants	50,890	(50,890)	0
10	349	Other Transmission & Distribution Plant	0	0	0
11		Subtotal	<u>2,214,494</u>	<u>(2,214,494)</u>	<u>0</u>
12		<u>General Plant</u>			
13	389	General Land & Land Rights	0	0	0
14	390	Stores Shops Equipment Structures	214,825	(214,825)	0
15	390.1	Office Structures	6,455	(6,455)	0
16	390.2	General Structures - HVAC	0	0	0
17	390.3	Miscellaneous Structures	0	0	0
18	390.9	Structures & Improvements - Leasehold	0	0	0
19	391	Office Furniture and Equipment	137,509	(137,509)	0
20	391.2	Computers & Peripheral Equipment	2,539,333	(2,539,333)	0
21	391.25	Computer Software	50,579,148	(50,579,148)	0
22	391.26	Personal Computer Software	0	0	0
23	391.3	Other Office Equipment	0	0	0
24	392.1	Transportation Equipment - Light Trucks	0	0	0
25	392.2	Transportation Equipment - Heavy Trucks	0	0	0
26	392.3	Transportation Equipment - Cars	256,397	(256,397)	0
27	392.4	Transportation Equipment - Other	10,148	(10,148)	0
28	393	Stores Equipment	0	0	0
29	394	Tools, Shop, & Garage Equipment	328,014	(328,014)	0
30	395	Laboratory Equipment	0	0	0
31	396	Power Operated Equipment	0	0	0
32	397	Communication Equipment (non telephone)	84,027	(84,027)	0
33	397.2	Telephone Equipment	3,954	(3,954)	0
34	398	Miscellaneous Equipment	22,047	(22,047)	0
35	399	Other Tangible Property	0	0	0
36		Subtotal	<u>54,181,856</u>	<u>(54,181,856)</u>	<u>0</u>
37					
38		Total Plant in Service	<u>\$57,035,309</u>	<u>(\$57,035,309)</u>	<u>\$0</u>
39					
40					
41					

Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

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Anna Meadows Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$52,480	\$12,593	\$65,073
5	351	WW Struct & Imp Coll	0	0	0
6	352.1	WW Collection Sewers Forced	0	0	0
7	352.2	WW Collecting Mains	109,851	0	109,851
8	353	WW Services Sewer	0	0	0
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	53,395	0	53,395
12	365	WW Pump Equip Other Power	0	0	0
13	370.1	WW Land & Ld Rights Gen	0	0	0
14	371	WW Struct & Imp TDP	0	0	0
15	372	WW Collecting Mains Other	197,000	0	197,000
16	373	WW Plant Sewers	0	0	0
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	0	0	0
19					
20					
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25					
26		Total Plant in Service	<u>\$412,726</u>	<u>\$12,593</u>	<u>\$425,319</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Cedar Hill Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$84,557	\$162,825	\$247,382
5	351	WW Struct & Imp Coll	293,327	19,244	312,571
6	352.1	WW Collection Sewers Forced	13,311	0	13,311
7	352.2	WW Collecting Mains	739,326	137,145	876,472
8	353	WW Services Sewer	0	0	0
9	356	WW Power Gen Equip Collecting	20,928	0	20,928
10	357	WW Communication Equipment	57,577	0	57,577
11	363	WW Collecting Mains	167,786	0	167,786
12	365	WW Pump Equip Other Power	120,166	0	120,166
13	370.1	WW Land & Ld Rights Gen	4,471	0	4,471
14	371	WW Struct & Imp TDP	596,288	0	596,288
15	372	WW Collecting Mains Other	1,309,921	9,941	1,319,862
16	373	WW Plant Sewers	215,632	0	215,632
17	374	WW Outfall Sewer Lines	14,701	0	14,701
18	392	WW Trans Equipment	1,106	0	1,106
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25					
26		Total Plant in Service	<u>\$3,639,098</u>	<u>\$329,155</u>	<u>\$3,968,253</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Emerald Point Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$110,101	\$60,500	\$170,601
5	351	WW Struct & Imp Coll	0	0	0
6	352.1	WW Collection Sewers Forced	571,081	0	571,081
7	352.2	WW Collecting Mains	462,153	4,937	467,090
8	353	WW Services Sewer	0	14,566	14,566
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	215,576	0	215,576
12	365	WW Pump Equip Other Power	0	0	0
13	370.1	WW Land & Ld Rights Gen	0	0	0
14	371	WW Struct & Imp TDP	0	0	0
15	372	WW Collecting Mains Other	0	0	0
16	373	WW Plant Sewers	0	0	0
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	0	0	0
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25					
26		Total Plant in Service	<u>\$1,358,911</u>	<u>\$80,003</u>	<u>\$1,438,914</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Jefferson City Wastewater

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Sewer Plant</u>			
4		Other Including Allocated Plant	\$735,954	\$233,336	\$969,289
5	351	WW Struct & Imp Coll	376,527	5,242	381,769
6	352.1	WW Collection Sewers Forced	672,155	0	672,155
7	352.2	WW Collecting Mains	87,508	173,524	261,032
8	353	WW Services Sewer	132	0	132
9	356	WW Power Gen Equip Collecting	6,757	0	6,757
10	357	WW Communication Equipment	10,233	0	10,233
11	363	WW Collecting Mains	419,074	0	419,074
12	365	WW Pump Equip Other Power	32,604	0	32,604
13	370.1	WW Land & Ld Rights Gen	28,369	0	28,369
14	371	WW Struct & Imp TDP	636,105	610,515	1,246,620
15	372	WW Collecting Mains Other	1,997,246	0	1,997,246
16	373	WW Plant Sewers	3,006	0	3,006
17	374	WW Outfall Sewer Lines	105,442	0	105,442
18	392	WW Trans Equipment	180,088	0	180,088
26		Total Plant in Service	<u>\$5,291,201</u>	<u>\$1,022,616</u>	<u>\$6,313,817</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Maplewood Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$188,243	\$58,892	\$247,135
5	351	WW Struct & Imp Coll	41,566	5,801	47,367
6	352.1	WW Collection Sewers Forced	119,768	0	119,768
7	352.2	WW Collecting Mains	5,249	9,828	15,077
8	353	WW Services Sewer	492	0	492
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	78,467	0	78,467
12	365	WW Pump Equip Other Power	125	0	125
13	370.1	WW Land & Ld Rights Gen	2,442	0	2,442
14	371	WW Struct & Imp TDP	229,383	0	229,383
15	372	WW Collecting Mains Other	457,369	0	457,369
16	373	WW Plant Sewers	30,791	0	30,791
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	16,186	0	16,186
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25					
26		Total Plant in Service	<u>\$1,170,081</u>	<u>\$74,521</u>	<u>\$1,244,602</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Meramec Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$27,717	\$109,374	\$137,091
5	351	WW Struct & Imp Coll	0	17,919	17,919
6	352.1	WW Collection Sewers Forced	0	0	0
7	352.2	WW Collecting Mains	1,246,227	18,179	1,264,407
8	353	WW Services Sewer	0	0	0
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	0	0	0
12	365	WW Pump Equip Other Power	0	0	0
13	370.1	WW Land & Ld Rights Gen	68,063	0	68,063
14	371	WW Struct & Imp TDP	667,202	0	667,202
15	372	WW Collecting Mains Other	61,535	52,643	114,178
16	373	WW Plant Sewers	0	0	0
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	35,960	0	35,960
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25					
26		Total Plant in Service	<u>\$2,106,704</u>	<u>\$198,116</u>	<u>\$2,304,820</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Ozark Meadows Wastewater

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$51,100	\$3,711	\$54,811
5	351	WW Struct & Imp Coll	0	0	0
6	352.1	WW Collection Sewers Forced	0	0	0
7	352.2	WW Collecting Mains	0	1,493	1,493
8	353	WW Services Sewer	811	0	811
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	0	0	0
12	365	WW Pump Equip Other Power	0	0	0
13	370.1	WW Land & Ld Rights Gen	2,341	0	2,341
14	371	WW Struct & Imp TDP	0	0	0
15	372	WW Collecting Mains Other	31,805	0	31,805
16	373	WW Plant Sewers	0	0	0
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	0	0	0
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25					
26		Total Plant in Service	<u>\$86,057</u>	<u>\$5,204</u>	<u>\$91,260</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Platte County WW

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$150	\$16,297	\$16,447
5	351	WW Struct & Imp Coll	0	0	0
6	352.1	WW Collection Sewers Forced	0	0	0
7	352.2	WW Collecting Mains	29,163	0	29,163
8	353	WW Services Sewer	7,951	0	7,951
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	0	0	0
12	365	WW Pump Equip Other Power	0	0	0
13	370.1	WW Land & Ld Rights Gen	9,300	0	9,300
14	371	WW Struct & Imp TDP	0	0	0
15	372	WW Collecting Mains Other	0	0	0
16	373	WW Plant Sewers	0	0	0
17	374	WW Outfall Sewer Lines	33,433	0	33,433
18	392	WW Trans Equipment	0	0	0
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25					
26		Total Plant in Service	<u>\$79,996</u>	<u>\$16,297</u>	<u>\$96,293</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Case No. WR-2015-0301  
 Case No. SR-2015-0302  
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Saddlebrook Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
2		<u>Sewer Plant</u>			
4		Other Including Allocated Plant	\$30,000	\$14,182	\$44,182
5	351	WW Struct & Imp Coll	15,000	0	15,000
6	352.1	WW Collection Sewers Forced	1,855,000	0	1,855,000
7	352.2	WW Collecting Mains	0	1,482	1,482
8	353	WW Services Sewer	0	2,411	2,411
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	0	0	0
12	365	WW Pump Equip Other Power	0	0	0
13	370.1	WW Land & Ld Rights Gen	0	0	0
14	371	WW Struct & Imp TDP	0	0	0
15	372	WW Collecting Mains Other	97,978	0	97,978
16	373	WW Plant Sewers	76,406	0	76,406
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	0	0	0
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23					
24					
25					
26		Total Plant in Service	<u>\$2,074,383</u>	<u>\$18,075</u>	<u>\$2,092,458</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Stonebridge Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
2		<u>Sewer Plant</u>			
4		Other Including Allocated Plant	\$287,776	\$108,484	\$396,260
5	351	WW Struct & Imp Coll	0	0	0
6	352.1	WW Collection Sewers Forced	3,014,282	0	3,014,282
7	352.2	WW Collecting Mains	21,257	10,444	31,701
8	353	WW Services Sewer	50,058	57,293	107,351
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	0	0	0
12	365	WW Pump Equip Other Power	744,060	0	744,060
13	370.1	WW Land & Ld Rights Gen	0	0	0
14	371	WW Struct & Imp TDP	0	0	0
15	372	WW Collecting Mains Other	0	0	0
16	373	WW Plant Sewers	358,625	0	358,625
17	374	WW Outfall Sewer Lines	64,126	0	64,126
18	392	WW Trans Equipment	0	0	0
26		Total Plant in Service	<u>\$4,540,184</u>	<u>\$176,221</u>	<u>\$4,716,406</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Warren County Wastewater

Line #	Acct No	Account Description	Per Books 12/31/14	Pro Forma Adjustments	Pro Forma UPIS
2		<u>Sewer Plant</u>			
4		Other Including Allocated Plant	\$196,228	\$111,509	\$307,737
5	351	WW Struct & Imp Coll	889,212	0	889,212
6	352.1	WW Collection Sewers Forced	14,524	0	14,524
7	352.2	WW Collecting Mains	614,176	135,678	749,854
8	353	WW Services Sewer	55,924	46,740	102,663
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	486,402	0	486,402
12	365	WW Pump Equip Other Power	64,335	0	64,335
13	370.1	WW Land & Ld Rights Gen	0	0	0
14	371	WW Struct & Imp TDP	255,191	0	255,191
15	372	WW Collecting Mains Other	1,555,977	63,844	1,619,821
16	373	WW Plant Sewers	0	0	0
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	0	0	0
26		Total Plant in Service	<u>\$4,131,969</u>	<u>\$357,771</u>	<u>\$4,489,739</u>
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Missouri-American Water Company  
 Utility Plant in Service  
 For the Test Year Ended December 31, 2014  
 Schedule: CAS-4

Arnold Wastewater

Line #	Acct No	Account Description	Per Books <u>12/31/14</u>	Pro Forma <u>Adjustments</u>	Pro Forma <u>UPIS</u>
1					
2		<u>Sewer Plant</u>			
3					
4		Other Including Allocated Plant	\$0	\$33,357,376	\$33,357,376
5	351	WW Struct & Imp Coll	0	0	0
6	352.1	WW Collection Sewers Forced	0	0	0
7	352.2	WW Collecting Mains	0	0	0
8	353	WW Services Sewer	0	0	0
9	356	WW Power Gen Equip Collecting	0	0	0
10	357	WW Communication Equipment	0	0	0
11	363	WW Collecting Mains	0	0	0
12	365	WW Pump Equip Other Power	0	0	0
13	370.1	WW Land & Ld Rights Gen	0	0	0
14	371	WW Struct & Imp TDP	0	0	0
15	372	WW Collecting Mains Other	0	0	0
16	373	WW Plant Sewers	0	0	0
17	374	WW Outfall Sewer Lines	0	0	0
18	392	WW Trans Equipment	0	0	0
19					
20					
21					
22					
23					
24					
25					
26		Total Plant in Service	<u>\$0</u>	<u>\$33,357,376</u>	<u>\$33,357,376</u>
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