

Missouri American Water
WR-2017-0285

Missouri Public Service Commission

Monthly 5/8 Meter Charge = \$9.00

Water Rates Based on \$318M Total Revenue Requirement

| | | | | | |
|----|---|----------------------|---------------------|---------------------|----------------------|
| 1 | Total Stipulation Revenue Requirement | | 318,000,000 | | |
| 2 | Less: Sewer Revenue Requirement | | (10,332,702) | | |
| 3 | Water Revenue Requirement | | 307,667,298 | | |
| 4 | | | | | |
| 5 | Staff Class Cost of Service Results | District 1 | District 2 | District 3 | Consolidated |
| 6 | Staff CCOS Water Revenue Requirement | \$240,353,266 | \$35,985,451 | \$31,328,581 | \$307,667,298 |
| 7 | Less: Private Fire | (3,044,336) | (891,583) | (996,921) | (4,932,840) |
| 8 | Less: Special Contracts and Misc. Fees | (6,694,211) | (1,040,187) | (1,432,804) | (9,167,202) |
| 9 | Total Revenues to be Collected in Rates | \$230,614,719 | \$34,053,681 | \$28,898,856 | \$293,567,256 |
| 10 | | | | | |
| 11 | Staff Class Cost of Service - by Tariff | | | | |
| 12 | Rate A | \$218,778,738 | \$26,458,786 | \$24,861,634 | \$270,099,158 |
| 13 | Rate J | 8,227,652 | 4,683,877 | 2,723,776 | 15,635,305 |
| 14 | Rate B | 3,528,868 | 2,906,147 | 1,141,446 | 7,576,461 |
| 15 | Total Revenues to be Collected in Rates | \$230,535,258 | \$34,048,810 | \$28,726,856 | \$293,310,924 |
| 16 | | | | | |
| 17 | Scenario 1 - No Change to Customer Fixed Charge | District 1 | District 2 | District 3 | Consolidated |
| 18 | Fixed Charge Billing Determinants | | | | |
| 19 | Rate A | \$44,758,040 | \$7,805,759 | \$8,310,890 | \$60,874,689 |
| 20 | Rate J | 693,605 | 105,093 | 88,660 | 887,358 |
| 21 | Rate B | 8,376 | 38,955 | 26,785 | 74,115 |
| 22 | Total Fixed Charges | \$45,460,021 | \$7,949,806 | \$8,426,335 | \$61,836,162 |
| 23 | | | | | |
| 24 | Revenues to be Collected in Volumetric Rates | | | | |
| 25 | Rate A | \$174,020,698 | \$18,653,027 | \$16,550,744 | \$209,224,469 |
| 26 | Rate J | 7,534,047 | 4,578,784 | 2,635,116 | 14,747,947 |
| 27 | Rate B | 3,520,492 | 2,867,192 | 1,114,661 | 7,502,346 |
| 28 | Total Revenue to be Collected in Volumetric Rates | \$185,075,237 | \$26,099,004 | \$20,300,521 | \$231,474,762 |
| 29 | | | | | |
| 30 | Volumetric Billing Determinants (thousand gallons) | | | | |
| 31 | Rate A | 35,874,400 | 2,995,863 | 3,023,788 | 41,894,052 |
| 32 | Rate J | 4,537,046 | 1,382,047 | 951,839 | 6,870,933 |
| 33 | Rate B | 1,645,391 | 843,338 | 355,196 | 2,843,924 |
| 34 | Total Volumetric Billing Determinants | 42,056,837 | 5,221,248 | 4,330,824 | 51,608,909 |
| 35 | | | | | |
| 36 | Volumetric Rate (\$ per 1,000 gallons) | | | | |
| 37 | Rate A | \$4.8508 | \$6.2263 | \$5.4735 | \$4.9941 |
| 38 | Rate J | \$1.6606 | \$3.3130 | \$2.7685 | \$2.1464 |
| 39 | Rate B | \$2.1396 | \$3.3998 | \$3.1382 | \$2.6380 |
| 40 | | | | | |
| 41 | Scenario 2 - Company Proposed Fixed Charge | District 1 | District 2 | District 3 | Consolidated |
| 42 | Fixed Charge Billing Determinants | | | | |
| 43 | Rate A | \$46,582,071 | \$4,729,480 | \$5,041,163 | \$56,352,713 |
| 44 | Rate J | 452,411 | 68,541 | 57,702 | 578,654 |
| 45 | Rate B | 5,464 | 25,398 | 17,472 | 48,334 |
| 46 | Total Fixed Charges | \$47,039,946 | \$4,823,419 | \$5,116,337 | \$56,979,702 |
| 47 | | | | | |
| 48 | Revenues to be Collected in Volumetric Rates | | | | |
| 49 | Rate A | \$172,196,667 | \$21,729,306 | \$19,820,471 | \$213,746,445 |
| 50 | Rate J | 7,775,241 | 4,615,336 | 2,666,074 | 15,056,651 |
| 51 | Rate B | 3,523,404 | 2,880,749 | 1,123,974 | 7,528,127 |
| 52 | Total Revenue to be Collected in Volumetric Rates | \$183,495,312 | \$29,225,391 | \$23,610,519 | \$236,331,222 |
| 53 | | | | | |
| 54 | Volumetric Billing Determinants (thousand gallons) | | | | |
| 55 | Rate A | 35,874,400 | 2,995,863 | 3,023,788 | 41,894,052 |
| 56 | Rate J | 4,537,046 | 1,382,047 | 951,839 | 6,870,933 |
| 57 | Rate B | 1,645,391 | 843,338 | 355,196 | 2,843,924 |
| 58 | Total Volumetric Billing Determinants | 42,056,837 | 5,221,248 | 4,330,824 | 51,608,909 |
| 59 | | | | | |
| 60 | Volumetric Rate (\$ per 1,000 gallons) | | | | |
| 61 | Rate A | \$4.8000 | \$7.2531 | \$6.5549 | \$5.1021 |
| 62 | Rate J | \$1.7137 | \$3.3395 | \$2.8010 | \$2.1914 |
| 63 | Rate B | \$2.1414 | \$3.4159 | \$3.1644 | \$2.6471 |

Notes: 1) CCOS is Staff's Calculation, 2) Billing determinants per Attachment A of Stipulation & Agreement, 3) Adjustments to Special Contracts are still being finalized

MAWC Exhibit No. 47
Date 5-2-18 Reporter -
File No. LR-2017-0285

Missouri American Water
Rate A - Settlement Rates
WR-2017-0285

Monthly 5/8 Meter Charge = \$9.00

| | Current | Keep Fixed | Chg Fixed |
|-----------------------------|----------|------------|-----------|
| \$/e ³ Monthly | \$15.33 | \$15.33 | \$9.00 |
| \$/e ³ Quarterly | \$22.35 | \$22.35 | \$27.00 |
| Rate A - District 1 | \$4.1398 | \$4.8508 | \$4.8000 |
| Rate A - District 2 | \$4.7978 | \$6.2263 | \$7.2531 |
| Rate A - District 3 | \$3.7424 | \$5.4735 | \$6.5549 |
| Rate A - Consolidated | | \$4.9941 | \$5.1021 |

A B C D E F G H I J K L M N

| District 1 - Rate A Monthly | | | | | | | | | | | | | |
|-----------------------------|--------------|---------------------------|--------|-------|------------------------|--------|---------|---------------------------|--------|-------|------------------------|--------|---------|
| Monthly Usage | Current Rate | Current 3 Water Districts | | | | | | Consolidated Pricing | | | | | |
| | | No Change to Fixed Charge | | | Change to Fixed Charge | | | No Change to Fixed Charge | | | Change to Fixed Charge | | |
| | | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg |
| 1,000 | 19.47 | 20.18 | 0.71 | 3.7% | 13.80 | (5.67) | (29.1%) | 20.32 | 0.85 | 4.4% | 14.10 | (5.37) | (27.6%) |
| 2,000 | 23.61 | 25.03 | 1.42 | 6.0% | 18.60 | (5.01) | (21.2%) | 25.32 | 1.71 | 7.2% | 19.20 | (4.41) | (18.7%) |
| 3,000 | 27.75 | 29.88 | 2.13 | 7.7% | 23.40 | (4.35) | (15.7%) | 30.31 | 2.56 | 9.2% | 24.31 | (3.44) | (12.4%) |
| 4,000 | 31.89 | 34.73 | 2.84 | 8.9% | 28.20 | (3.69) | (11.6%) | 35.31 | 3.42 | 10.7% | 29.41 | (2.48) | (7.8%) |
| 5,000 | 36.03 | 39.58 | 3.56 | 9.9% | 33.00 | (3.03) | (8.4%) | 40.30 | 4.27 | 11.9% | 34.51 | (1.52) | (4.2%) |
| 6,000 | 40.17 | 44.43 | 4.27 | 10.6% | 37.80 | (2.37) | (5.9%) | 45.29 | 5.13 | 12.8% | 39.61 | (0.56) | (1.4%) |
| 7,000 | 44.31 | 49.29 | 4.98 | 11.2% | 42.60 | (1.71) | (3.9%) | 50.29 | 5.98 | 13.5% | 44.71 | 0.41 | 0.9% |
| 8,000 | 48.45 | 54.14 | 5.69 | 11.7% | 47.40 | (1.05) | (2.2%) | 55.28 | 6.83 | 14.1% | 49.82 | 1.37 | 2.8% |
| 9,000 | 52.59 | 58.99 | 6.40 | 12.2% | 52.20 | (0.39) | (0.7%) | 60.28 | 7.69 | 14.6% | 54.92 | 2.33 | 4.4% |
| 10,000 | 56.73 | 63.84 | 7.11 | 12.5% | 57.00 | 0.27 | 0.5% | 65.27 | 8.54 | 15.1% | 60.02 | 3.29 | 5.8% |
| 11,000 | 60.87 | 68.69 | 7.82 | 12.8% | 61.80 | 0.93 | 1.5% | 70.27 | 9.40 | 15.4% | 65.12 | 4.25 | 7.0% |
| 12,000 | 65.01 | 73.54 | 8.53 | 13.1% | 66.60 | 1.59 | 2.4% | 75.26 | 10.25 | 15.8% | 70.22 | 5.22 | 8.0% |
| 13,000 | 69.15 | 78.39 | 9.24 | 13.4% | 71.40 | 2.25 | 3.3% | 80.25 | 11.11 | 16.1% | 75.33 | 6.18 | 8.9% |
| 14,000 | 73.29 | 83.24 | 9.95 | 13.6% | 76.20 | 2.91 | 4.0% | 85.25 | 11.96 | 16.3% | 80.43 | 7.14 | 9.7% |
| 15,000 | 77.43 | 88.09 | 10.67 | 13.8% | 81.00 | 3.57 | 4.6% | 90.24 | 12.81 | 16.6% | 85.53 | 8.10 | 10.5% |
| 16,000 | 81.57 | 92.94 | 11.38 | 13.9% | 85.80 | 4.23 | 5.2% | 95.24 | 13.67 | 16.8% | 90.63 | 9.07 | 11.1% |
| 17,000 | 85.71 | 97.79 | 12.09 | 14.1% | 90.60 | 4.89 | 5.7% | 100.23 | 14.52 | 16.9% | 95.74 | 10.03 | 11.7% |
| 18,000 | 89.85 | 102.64 | 12.80 | 14.2% | 95.40 | 5.55 | 6.2% | 105.22 | 15.38 | 17.1% | 100.84 | 10.99 | 12.2% |
| 19,000 | 93.99 | 107.50 | 13.51 | 14.4% | 100.20 | 6.21 | 6.6% | 110.22 | 16.23 | 17.3% | 105.94 | 11.95 | 12.7% |
| 20,000 | 98.13 | 112.35 | 14.22 | 14.5% | 105.00 | 6.87 | 7.0% | 115.21 | 17.09 | 17.4% | 111.04 | 12.92 | 13.2% |
| 21,000 | 102.27 | 117.20 | 14.93 | 14.6% | 109.80 | 7.53 | 7.4% | 120.21 | 17.94 | 17.5% | 116.14 | 13.88 | 13.6% |
| 22,000 | 106.41 | 122.05 | 15.64 | 14.7% | 114.60 | 8.19 | 7.7% | 125.20 | 18.80 | 17.7% | 121.25 | 14.84 | 13.9% |
| 23,000 | 110.55 | 126.90 | 16.35 | 14.8% | 119.40 | 8.85 | 8.0% | 130.19 | 19.65 | 17.8% | 126.35 | 15.80 | 14.3% |
| 24,000 | 114.69 | 131.75 | 17.06 | 14.9% | 124.20 | 9.51 | 8.3% | 135.19 | 20.50 | 17.9% | 131.45 | 16.76 | 14.6% |
| 25,000 | 118.83 | 136.60 | 17.78 | 15.0% | 129.00 | 10.17 | 8.6% | 140.18 | 21.36 | 18.0% | 136.55 | 17.73 | 14.9% |

Missouri American Water
Rate A - Settlement Rates
WR-2017-0285

Monthly 5/8 Meter Charge = \$9.00

| | Current | Keep Fixed | Chg Fixed |
|-----------------------------|----------|------------|-----------|
| 5/8 th Monthly | \$15.93 | \$15.93 | \$9.00 |
| 5/8 th Quarterly | \$22.35 | \$22.35 | \$27.00 |
| Rate A - District 1 | \$4.1398 | \$4.8508 | \$4.8000 |
| Rate A - District 2 | \$4.7376 | \$6.2263 | \$7.2531 |
| Rate A - District 3 | \$3.7424 | \$5.4735 | \$6.5849 |
| Rate A - Consolidated | | \$4.5941 | \$5.1021 |

A B C D E F G H I J K L M N

| District 1 - Rate A Quarterly | | | | | | | | | | | | | |
|-------------------------------|--------------|---------------------------|--------|-------|------------------------|--------|-------|---------------------------|--------|-------|------------------------|--------|-------|
| Monthly Usage | Current Rate | Current 3 Water Districts | | | | | | Consolidated Pricing | | | | | |
| | | No Change to Fixed Charge | | | Change to Fixed Charge | | | No Change to Fixed Charge | | | Change to Fixed Charge | | |
| | | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg |
| 1,000 | 34.77 | 36.90 | 2.13 | 6.1% | 41.40 | 6.63 | 19.1% | 37.33 | 2.56 | 7.4% | 42.31 | 7.54 | 21.7% |
| 2,000 | 47.19 | 51.45 | 4.27 | 9.0% | 55.80 | 8.61 | 18.2% | 52.31 | 5.13 | 10.9% | 57.61 | 10.42 | 22.1% |
| 3,000 | 59.61 | 66.01 | 6.40 | 10.7% | 70.20 | 10.59 | 17.8% | 67.30 | 7.69 | 12.9% | 72.92 | 13.31 | 22.3% |
| 4,000 | 72.03 | 80.56 | 8.53 | 11.8% | 84.60 | 12.57 | 17.5% | 82.28 | 10.25 | 14.2% | 88.22 | 16.20 | 22.5% |
| 5,000 | 84.45 | 95.11 | 10.67 | 12.6% | 99.00 | 14.55 | 17.2% | 97.26 | 12.81 | 15.2% | 103.53 | 19.08 | 22.6% |
| 6,000 | 96.87 | 109.66 | 12.80 | 13.2% | 113.40 | 16.53 | 17.1% | 112.24 | 15.38 | 15.9% | 118.84 | 21.97 | 22.7% |
| 7,000 | 109.29 | 124.22 | 14.93 | 13.7% | 127.80 | 18.51 | 16.9% | 127.23 | 17.94 | 16.4% | 134.14 | 24.86 | 22.7% |
| 8,000 | 121.71 | 138.77 | 17.06 | 14.0% | 142.20 | 20.49 | 16.8% | 142.21 | 20.50 | 16.8% | 149.45 | 27.74 | 22.8% |
| 9,000 | 134.12 | 153.32 | 19.20 | 14.3% | 156.60 | 22.48 | 16.8% | 157.19 | 23.07 | 17.2% | 164.76 | 30.63 | 22.8% |
| 10,000 | 146.54 | 167.87 | 21.33 | 14.6% | 171.00 | 24.46 | 16.7% | 172.17 | 25.63 | 17.5% | 180.06 | 33.52 | 22.9% |
| 11,000 | 158.96 | 182.43 | 23.46 | 14.8% | 185.40 | 26.44 | 16.6% | 187.16 | 28.19 | 17.7% | 195.37 | 36.40 | 22.9% |
| 12,000 | 171.38 | 196.98 | 25.60 | 14.9% | 199.80 | 28.42 | 16.6% | 202.14 | 30.76 | 17.9% | 210.67 | 39.29 | 22.9% |
| 13,000 | 183.80 | 211.53 | 27.73 | 15.1% | 214.20 | 30.40 | 16.5% | 217.12 | 33.32 | 18.1% | 225.98 | 42.18 | 22.9% |
| 14,000 | 196.22 | 226.08 | 29.86 | 15.2% | 228.60 | 32.38 | 16.5% | 232.10 | 35.88 | 18.3% | 241.29 | 45.07 | 23.0% |
| 15,000 | 208.64 | 240.64 | 32.00 | 15.3% | 243.00 | 34.36 | 16.5% | 247.09 | 38.44 | 18.4% | 256.59 | 47.95 | 23.0% |
| 16,000 | 221.06 | 255.19 | 34.13 | 15.4% | 257.40 | 36.34 | 16.4% | 262.07 | 41.01 | 18.6% | 271.90 | 50.84 | 23.0% |
| 17,000 | 233.48 | 269.74 | 36.26 | 15.5% | 271.80 | 38.32 | 16.4% | 277.05 | 43.57 | 18.7% | 287.21 | 53.73 | 23.0% |
| 18,000 | 245.90 | 284.29 | 38.40 | 15.6% | 286.20 | 40.30 | 16.4% | 292.03 | 46.13 | 18.8% | 302.51 | 56.61 | 23.0% |
| 19,000 | 258.32 | 298.85 | 40.53 | 15.7% | 300.60 | 42.28 | 16.4% | 307.02 | 48.70 | 18.9% | 317.82 | 59.50 | 23.0% |
| 20,000 | 270.74 | 313.40 | 42.66 | 15.8% | 315.00 | 44.26 | 16.3% | 322.00 | 51.26 | 18.9% | 333.12 | 62.39 | 23.0% |
| 21,000 | 283.16 | 327.95 | 44.79 | 15.8% | 329.40 | 46.24 | 16.3% | 336.98 | 53.82 | 19.0% | 348.43 | 65.27 | 23.1% |
| 22,000 | 295.58 | 342.50 | 46.93 | 15.9% | 343.80 | 48.22 | 16.3% | 351.96 | 56.39 | 19.1% | 363.74 | 68.16 | 23.1% |
| 23,000 | 308.00 | 357.06 | 49.06 | 15.9% | 358.20 | 50.20 | 16.3% | 366.94 | 58.95 | 19.1% | 379.04 | 71.05 | 23.1% |
| 24,000 | 320.42 | 371.61 | 51.19 | 16.0% | 372.60 | 52.18 | 16.3% | 381.93 | 61.51 | 19.2% | 394.35 | 73.93 | 23.1% |
| 25,000 | 332.84 | 386.16 | 53.33 | 16.0% | 387.00 | 54.16 | 16.3% | 396.91 | 64.07 | 19.3% | 409.66 | 76.82 | 23.1% |

Missouri American Water
Rate A - Settlement Rates
WR-2017-0285

Monthly 5/8 Meter Charge = \$9.00

| | Current | Keep Fixed | Chg Fixed |
|-----------------------|----------|------------|-----------|
| 5/8" Monthly | \$13.33 | \$15.33 | \$9.00 |
| 5/8" Quarterly | \$22.85 | \$22.35 | \$27.00 |
| Rate A - District 1 | \$4.1398 | \$4.8508 | \$4.6000 |
| Rate A - District 2 | \$4.7378 | \$6.2263 | \$7.2531 |
| Rate A - District 3 | \$3.7424 | \$5.4735 | \$6.5549 |
| Rate A - Consolidated | | \$4.9941 | \$5.1021 |

A B C D E F G H I J K L M N

| District 2 - Rate A Monthly | | | | | | | | | | | | | |
|-----------------------------|--------------|---------------------------|--------|-------|------------------------|--------|---------|---------------------------|--------|-------|------------------------|--------|---------|
| Monthly Usage | Current Rate | Current 3 Water Districts | | | | | | Consolidated Pricing | | | | | |
| | | No Change to Fixed Charge | | | Change to Fixed Charge | | | No Change to Fixed Charge | | | Change to Fixed Charge | | |
| | | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg |
| 1,000 | 20.07 | 21.56 | 1.49 | 7.4% | 16.25 | (3.81) | (19.0%) | 20.32 | 0.26 | 1.3% | 14.10 | (5.97) | (29.7%) |
| 2,000 | 24.81 | 27.78 | 2.98 | 12.0% | 23.51 | (1.30) | (5.2%) | 25.32 | 0.51 | 2.1% | 19.20 | (5.60) | (22.6%) |
| 3,000 | 29.54 | 34.01 | 4.47 | 15.1% | 30.76 | 1.22 | 4.1% | 30.31 | 0.77 | 2.6% | 24.31 | (5.24) | (17.7%) |
| 4,000 | 34.28 | 40.24 | 5.95 | 17.4% | 38.01 | 3.73 | 10.9% | 35.31 | 1.03 | 3.0% | 29.41 | (4.87) | (14.2%) |
| 5,000 | 39.02 | 46.46 | 7.44 | 19.1% | 45.27 | 6.25 | 16.0% | 40.30 | 1.28 | 3.3% | 34.51 | (4.51) | (11.6%) |
| 6,000 | 43.76 | 52.69 | 8.93 | 20.4% | 52.52 | 8.76 | 20.0% | 45.29 | 1.54 | 3.5% | 39.61 | (4.14) | (9.5%) |
| 7,000 | 48.49 | 58.91 | 10.42 | 21.5% | 59.77 | 11.28 | 23.3% | 50.29 | 1.79 | 3.7% | 44.71 | (3.78) | (7.8%) |
| 8,000 | 53.23 | 65.14 | 11.91 | 22.4% | 67.02 | 13.79 | 25.9% | 55.28 | 2.05 | 3.9% | 49.82 | (3.42) | (6.4%) |
| 9,000 | 57.97 | 71.37 | 13.40 | 23.1% | 74.28 | 16.31 | 28.1% | 60.28 | 2.31 | 4.0% | 54.92 | (3.05) | (5.3%) |
| 10,000 | 62.71 | 77.59 | 14.88 | 23.7% | 81.53 | 18.82 | 30.0% | 65.27 | 2.56 | 4.1% | 60.02 | (2.69) | (4.3%) |
| 11,000 | 67.45 | 83.82 | 16.37 | 24.3% | 88.78 | 21.34 | 31.6% | 70.27 | 2.82 | 4.2% | 65.12 | (2.32) | (3.4%) |
| 12,000 | 72.18 | 90.05 | 17.86 | 24.7% | 96.04 | 23.85 | 33.0% | 75.26 | 3.08 | 4.3% | 70.22 | (1.96) | (2.7%) |
| 13,000 | 76.92 | 96.27 | 19.35 | 25.2% | 103.29 | 26.37 | 34.3% | 80.25 | 3.33 | 4.3% | 75.33 | (1.59) | (2.1%) |
| 14,000 | 81.66 | 102.50 | 20.84 | 25.5% | 110.54 | 28.88 | 35.4% | 85.25 | 3.59 | 4.4% | 80.43 | (1.23) | (1.5%) |
| 15,000 | 86.40 | 108.72 | 22.33 | 25.8% | 117.80 | 31.40 | 36.3% | 90.24 | 3.84 | 4.5% | 85.53 | (0.87) | (1.0%) |
| 16,000 | 91.13 | 114.95 | 23.82 | 26.1% | 125.05 | 33.91 | 37.2% | 95.24 | 4.10 | 4.5% | 90.63 | (0.50) | (0.6%) |
| 17,000 | 95.87 | 121.18 | 25.30 | 26.4% | 132.30 | 36.43 | 38.0% | 100.23 | 4.36 | 4.5% | 95.74 | (0.14) | (0.1%) |
| 18,000 | 100.61 | 127.40 | 26.79 | 26.6% | 139.56 | 38.95 | 38.7% | 105.22 | 4.61 | 4.6% | 100.84 | 0.23 | 0.2% |
| 19,000 | 105.35 | 133.63 | 28.28 | 26.8% | 146.81 | 41.46 | 39.4% | 110.22 | 4.87 | 4.6% | 105.94 | 0.59 | 0.6% |
| 20,000 | 110.09 | 139.86 | 29.77 | 27.0% | 154.06 | 43.98 | 39.9% | 115.21 | 5.13 | 4.7% | 111.04 | 0.96 | 0.9% |
| 21,000 | 114.82 | 146.08 | 31.26 | 27.2% | 161.32 | 46.49 | 40.5% | 120.21 | 5.38 | 4.7% | 116.14 | 1.32 | 1.1% |
| 22,000 | 119.56 | 152.31 | 32.75 | 27.4% | 168.57 | 49.01 | 41.0% | 125.20 | 5.64 | 4.7% | 121.25 | 1.68 | 1.4% |
| 23,000 | 124.30 | 158.53 | 34.23 | 27.5% | 175.82 | 51.52 | 41.4% | 130.19 | 5.90 | 4.7% | 126.35 | 2.05 | 1.6% |
| 24,000 | 129.04 | 164.76 | 35.72 | 27.7% | 183.07 | 54.04 | 41.9% | 135.19 | 6.15 | 4.8% | 131.45 | 2.41 | 1.9% |
| 25,000 | 133.78 | 170.99 | 37.21 | 27.8% | 190.33 | 56.55 | 42.3% | 140.18 | 6.41 | 4.8% | 136.55 | 2.78 | 2.1% |

Missouri American Water
Rate A - Settlement Rates
WR-2017-0285

Monthly 5/8 Meter Charge = \$9.00

| | Current | Keep Fixed | Chg Fixed |
|-----------------------|----------|------------|-----------|
| 5/8" Monthly | \$15.33 | \$15.33 | \$9.00 |
| 5/8" Quarterly | \$27.35 | \$27.35 | \$27.00 |
| Rate A - District 1 | \$4.1998 | \$4.8508 | \$4.8000 |
| Rate A - District 2 | \$4.7378 | \$6.2263 | \$7.2531 |
| Rate A - District 3 | \$3.7424 | \$5.4795 | \$6.5549 |
| Rate A - Consolidated | | \$4.9941 | \$5.1021 |

A B C D E F G H I J K L M N

| Monthly Usage | Current Rate | Current 3 Water Districts | | | | | | Consolidated Pricing | | | | | |
|---------------|--------------|---------------------------|--------|-------|------------------------|--------|---------|---------------------------|--------|-------|------------------------|--------|---------|
| | | No Change to Fixed Charge | | | Change to Fixed Charge | | | No Change to Fixed Charge | | | Change to Fixed Charge | | |
| | | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg | New | \$ Chg | % Chg |
| 1,000 | 19.07 | 20.80 | 1.73 | 9.1% | 15.55 | (3.52) | (18.4%) | 20.32 | 1.25 | 6.6% | 14.10 | (4.97) | (26.1%) |
| 2,000 | 22.81 | 26.28 | 3.46 | 15.2% | 22.11 | (0.71) | (3.1%) | 25.32 | 2.50 | 11.0% | 19.20 | (3.61) | (15.8%) |
| 3,000 | 26.56 | 31.75 | 5.19 | 19.6% | 28.66 | 2.11 | 7.9% | 30.31 | 3.76 | 14.1% | 24.31 | (2.25) | (8.5%) |
| 4,000 | 30.30 | 37.22 | 6.92 | 22.9% | 35.22 | 4.92 | 16.2% | 35.31 | 5.01 | 16.5% | 29.41 | (0.89) | (2.9%) |
| 5,000 | 34.04 | 42.70 | 8.66 | 25.4% | 41.77 | 7.73 | 22.7% | 40.30 | 6.26 | 18.4% | 34.51 | 0.47 | 1.4% |
| 6,000 | 37.78 | 48.17 | 10.39 | 27.5% | 48.33 | 10.54 | 27.9% | 45.29 | 7.51 | 19.9% | 39.61 | 1.83 | 4.8% |
| 7,000 | 41.53 | 53.64 | 12.12 | 29.2% | 54.88 | 13.36 | 32.2% | 50.29 | 8.76 | 21.1% | 44.71 | 3.19 | 7.7% |
| 8,000 | 45.27 | 59.12 | 13.85 | 30.6% | 61.44 | 16.17 | 35.7% | 55.28 | 10.01 | 22.1% | 49.82 | 4.55 | 10.0% |
| 9,000 | 49.01 | 64.59 | 15.58 | 31.8% | 67.99 | 18.98 | 38.7% | 60.28 | 11.27 | 23.0% | 54.92 | 5.91 | 12.1% |
| 10,000 | 52.75 | 70.07 | 17.31 | 32.8% | 74.55 | 21.79 | 41.3% | 65.27 | 12.52 | 23.7% | 60.02 | 7.27 | 13.8% |
| 11,000 | 56.50 | 75.54 | 19.04 | 33.7% | 81.10 | 24.61 | 43.6% | 70.27 | 13.77 | 24.4% | 65.12 | 8.63 | 15.3% |
| 12,000 | 60.24 | 81.01 | 20.77 | 34.5% | 87.66 | 27.42 | 45.5% | 75.26 | 15.02 | 24.9% | 70.22 | 9.99 | 16.6% |
| 13,000 | 63.98 | 86.49 | 22.50 | 35.2% | 94.21 | 30.23 | 47.3% | 80.25 | 16.27 | 25.4% | 75.33 | 11.35 | 17.7% |
| 14,000 | 67.72 | 91.96 | 24.24 | 35.8% | 100.77 | 33.04 | 48.8% | 85.25 | 17.52 | 25.9% | 80.43 | 12.71 | 18.8% |
| 15,000 | 71.47 | 97.43 | 25.97 | 36.3% | 107.32 | 35.86 | 50.2% | 90.24 | 18.78 | 26.3% | 85.53 | 14.07 | 19.7% |
| 16,000 | 75.21 | 102.91 | 27.70 | 36.8% | 113.88 | 38.67 | 51.4% | 95.24 | 20.03 | 26.6% | 90.63 | 15.42 | 20.5% |
| 17,000 | 78.95 | 108.38 | 29.43 | 37.3% | 120.43 | 41.48 | 52.5% | 100.23 | 21.28 | 27.0% | 95.74 | 16.78 | 21.3% |
| 18,000 | 82.69 | 113.85 | 31.16 | 37.7% | 126.99 | 44.29 | 53.6% | 105.22 | 22.53 | 27.2% | 100.84 | 18.14 | 21.9% |
| 19,000 | 86.44 | 119.33 | 32.89 | 38.1% | 133.54 | 47.11 | 54.5% | 110.22 | 23.78 | 27.5% | 105.94 | 19.50 | 22.6% |
| 20,000 | 90.18 | 124.80 | 34.62 | 38.4% | 140.10 | 49.92 | 55.4% | 115.21 | 25.03 | 27.8% | 111.04 | 20.86 | 23.1% |
| 21,000 | 93.92 | 130.27 | 36.35 | 38.7% | 146.65 | 52.73 | 56.1% | 120.21 | 26.29 | 28.0% | 116.14 | 22.22 | 23.7% |
| 22,000 | 97.66 | 135.75 | 38.08 | 39.0% | 153.21 | 55.54 | 56.9% | 125.20 | 27.54 | 28.2% | 121.25 | 23.58 | 24.1% |
| 23,000 | 101.41 | 141.22 | 39.82 | 39.3% | 159.76 | 58.36 | 57.5% | 130.19 | 28.79 | 28.4% | 126.35 | 24.94 | 24.6% |
| 24,000 | 105.15 | 146.69 | 41.55 | 39.5% | 166.32 | 61.17 | 58.2% | 135.19 | 30.04 | 28.6% | 131.45 | 26.30 | 25.0% |
| 25,000 | 108.89 | 152.17 | 43.28 | 39.7% | 172.87 | 63.98 | 58.8% | 140.18 | 31.29 | 28.7% | 136.55 | 27.66 | 25.4% |