

MISSOURI RIVER REGION
DAILY RIVER BULLETIN

4 MAR 2011

| STATION | MILES ABOVE MOUTH (1960) | ELEV DATUM FEET MSL | FLOOD STAGE FEET | GAGE READ FEET | 24 HR CHANGE FEET | EST DISCH CFS | STORE 1000 AC FT | 24 HR PRECIP INCH | TEMP | |
|-------------------------------|-----------------------------------|------------------------------|------------------------|----------------------|-------------------------|---------------------|------------------------|-------------------------|------|------|
| | | | | | | | | | DEGR | F LO |
| ----- | | | | | | | | | | |
| MAIN STEM RESERVOIRS | | | | | | | | | | |
| FORT PECK RES | POOL TW | 1771.6 | | 2235.8 | 0.0 | 12000 9100 | 15171 2907 | 0.00 | 16 | -1 |
| GARRISON RES | POOL TW | 1389.9 | | 1838.4 | 0.0 | 26000 25900 | 18379 7797 | 0.00 | 17 | 2 |
| OAHE RES | POOL TW | 1072.3 | | 1608.1 | 0.1 | 28000 12900 | 19003 3827 | 0.00 | | |
| BIG BEND RES | POOL TW | 987.4 | | 1420.3 | -0.0 | 14000 14500 | 1636 1736 | 0.00 | 17 | 10 |
| FORT RANDALL RES | POOL TW | 880.0 | | 1350.7 | 0.2 | 23000 16800 | 3178 3439 | 0.00 | 28 | 21 |
| GAVINS POINT RES | POOL TW | 811.1 | | 1206.2 | 0.3 | 24000 21000 | 348 1802 | 0.00 | 42 | 23 |
| SYSTEM-STORAGE | | | | | | | 57715 | | | |
| -CHANGE | | | | | | | 49 | | | |
| -GENERATION | | | | | | | 21508 | MWH | | |
| SELECTED TRIBUTARY RESERVOIRS | | | | | | | | | | |
| CANYON FERRY RES | POOL TW | 2252.8 | | 3781.9 | -0.0 | 4617 5060 | 1415 | | | |
| HARRY S TRUMAN RES | POOL TW | 175.1 | | 712.0 | -0.0 | 28000 29974 | 1571 2709 | 0.00 | | |
| BAGNELL RES | POOL TW | 81.7 | | 658.3 | 0.0 | 34282 33233 | 1831 | 0.00 | | |
| SELECTED RIVER GAGES | | | | | | | | | | |
| YELLOWSTONE RIVER | | | | | | | | | | |
| CORWIN SPRINGS | | 2113.0 | 5079.1 | 11 | 1.0 | 0.0 | 731 | | | |
| LIVINGSTON, MT. | | 2063.0 | 4542.5 | 8 | 2.0 | -0.0 | 1070 | 0.13 | 43 | 15 |
| BILLINGS, MT. | | 1928.0 | 3081.4 | 13 | 2.4 | 0.3 | 2550 | 0.02 | 46 | 26 |
| MILES CITY, MT | | 1763.0 | 2330.2 | 13 | 7.4 | | M | 0.00 | 31 | -1 |
| SIDNEY, MT | | 1612.0 | 1881.3 | 19 | 5.5 | 0.2 | M | | | |
| MISSOURI RIVER | | | | | | | | | | |
| VIRGELLE, MT. | | 2033.0 | 2507.5 | 17 | 7.5 | 0.1 | M | | | |
| WOLF POINT, MT | | 1701.0 | 1958.6 | 13 | 6.9 | 0.4 | M | 0.00 | 20 | -15 |
| CULBERTSON, MT | | 1621.0 | 1883.4 | 19 | 9.3 | -0.4 | M | | | |
| WILLISTON, N.D. | | 1553.0 | 1830.2 | 20 | 19.2 | 0.1 | | 0.00 | 18 | -1 |
| BISMARCK, N.D. | | 1315.0 | 1618.3 | 16 | 11.1 | 0.5 | M | 0.00 | 20 | 9 |
| PIERRE, S.D. | | 1067.0 | 1414.3 | 15 | 6.1 | -1.4 | | 0.00 | 14 | 6 |
| YANKTON, S.D. | | 806.0 | 1139.7 | 32 | 11.9 | 0.0 | 20673 | 0.00 | 43 | 19 |
| JAMES RIVER | | | | | | | | | | |
| SCOTLAND, S.D. | | 33.0 | 1168.5 | 13 | 6.3 | -0.1 | 1310 | | | |
| MISSOURI RIVER | | | | | | | | | | |
| PONCA, NE. | | 751.0 | 1080.0 | 24 | 10.6 | 0.4 | | | | |
| BIG SIOUX RIVER | | | | | | | | | | |
| AKRON, IA. | | 54.0 | 1118.9 | 16 | 11.5 | -0.1 | 3440 | | | |
| MISSOURI RIVER | | | | | | | | | | |
| SIOUX CITY, IA. | | 732.0 | 1057.0 | 30 | 13.1 | 0.6 | 31400 | 0.00 | 52 | 27 |
| DECATUR, NE. | | 691.0 | 1010.0 | 35 | 20.8 | 0.0 | 26921 | | | |
| BLAIR, NE. | | 648.0 | 977.3 | 29 | 14.8 | -0.4 | | | | |
| OMAHA, NE. | | 616.0 | 948.2 | 29 | 16.1 | -0.3 | 34260 | 0.00 | 60 | 32 |
| PLATTE RIVER | | | | | | | | | | |
| LOUISVILLE, NE. | | 17.0 | 1007.1 | 9 | 5.2 | 0.5 | 10000 | | | |
| MISSOURI RIVER | | | | | | | | | | |
| PLATTSMOUTH, NE. | | 592.0 | 928.3 | 26 | 17.2 | 0.2 | | | | |
| NEBRASKA CITY, N | | 563.0 | 905.4 | 18 | 11.2 | 0.2 | 48300 | | | |
| BROWNVILLE, NE. | | 535.0 | 860.0 | 33 | 26.6 | 0.3 | | | | |

| | | | | | | | | | |
|-------------------|--------|-------|----|------|------|--------|------|----|----|
| RULO, NE. | 498.0 | 837.2 | 17 | 10.7 | 0.3 | 48531 | | | |
| ST. JOSEPH, MO. | 448.0 | 788.2 | 17 | 10.1 | 0.2 | 54457 | 0.00 | 65 | 36 |
| KANSAS RIVER | | | | | | | | | |
| WAMEGO, KS. | 127.0 | 950.8 | 19 | 5.2 | 0.0 | 3498 | | | |
| LECOMPTON, KS. | 65.0 | 821.8 | 17 | 4.3 | -0.1 | 4937 | | | |
| DESOTO, KS. | 30.0 | 753.8 | 26 | 7.5 | -0.4 | 6870 | | | |
| MISSOURI RIVER | | | | | | | | | |
| KANSAS CITY, MO. | 366.0 | 706.4 | 32 | 12.7 | -0.0 | 64100 | 0.00 | 66 | 43 |
| NAPOLEON | 329.0 | 680.2 | 17 | 10.1 | -0.1 | | | | |
| WAVERLY, MO. | 293.0 | 646.0 | 20 | 13.6 | -0.1 | 67200 | | | |
| GRAND RIVER | | | | | | | | | |
| SUMNER, MO. | 41.0 | 631.3 | 26 | 16.9 | -2.2 | 7490 | | | |
| MISSOURI RIVER | | | | | | | | | |
| GLASGOW, MO. | 226.0 | 586.5 | 25 | 17.0 | -1.3 | | | | |
| BOONVILLE, MO. | 197.0 | 565.4 | 21 | 14.1 | -1.1 | 102000 | | | |
| JEFFERSON CITY | 144.0 | 520.2 | 23 | 15.1 | -1.8 | | | | |
| OSAGE RIVER | | | | | | | | | |
| ST THOMAS | 35.0 | 525.7 | 23 | 12.9 | -0.1 | 33800 | | | |
| GASCONADE RIVER | | | | | | | | | |
| RICH FOUNTAIN, M | 53.0 | 553.7 | 20 | 6.8 | -0.2 | 6580 | | | |
| MISSOURI RIVER | | | | | | | | | |
| HERMANN, MO. | 98.0 | 481.6 | 21 | 17.8 | -1.8 | 159872 | | | |
| ST CHARLES | 28.0 | 413.5 | 25 | 21.5 | -1.5 | | 0.01 | 57 | 46 |
| MISSISSIPPI RIVER | | | | | | | | | |
| ST. LOUIS, MO. | 1144.0 | 379.9 | 30 | 25.1 | -1.6 | 407992 | 0.00 | 63 | 55 |

MRR DAILY BULLETIN 4 MAR 2011

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