



**US Army Corps  
of Engineers®**

Northwestern Division, Kansas City District  
**Lower Missouri River Basin Reservoir Bulletin**  
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| Project                                  | Project Information |         |                     |           | Current Data |                        |                 |              |               |             | Occupied Storage |            |        |
|--|---------------------|---------|---------------------|-----------|--------------|------------------------|-----------------|--------------|---------------|-------------|------------------|------------|--------|
|  | Elevations (ft)     |         | Net Storage (ac-ft) |           | Elev (ft)    | Daily Elev Change (ft) | Storage (ac-ft) | Inflow (cfs) | Release (cfs) | Precip (in) | MP (%)           | FC (ac-ft) | FC (%) |
|  | MP                  | FC      | MP                  | FC        |              |                        |                 |              |               |             |                  |            |        |
| Republican River Basin                   |                     |         |                     |           |              |                        |                 |              |               |             |                  |            |        |
| Bonny Dam                                | 3672.00             | 3710.00 | 41,340              | 128,820   | 3638.00      | 0.00                   | 0               | 5            | 2             | 0.00        | 0.0              | 0          | 0.0    |
| Trenton Dam (Swanson Lake)               | 2752.00             | 2773.00 | 112,285             | 134,006   | 2738.59      | -0.11                  | 56,758          | 5            | 131           | 0.00        | 50.5             | 0          | 0.0    |
| Enders Dam                               | 3112.30             | 3127.00 | 42,929              | 30,029    | 3081.84      | -0.04                  | 8,613           | 5            | 3             | 0.00        | 20.1             | 0          | 0.0    |
| Red Willow Dam (Hugh Butler L)           | 2581.80             | 2604.90 | 36,231              | 48,862    | 2567.55      | -0.12                  | 17,257          | 3            | 52            | 0.00        | 47.6             | 0          | 0.0    |
| Medicine Cr Dam (Harry Strunk L)         | 2366.10             | 2386.20 | 34,654              | 52,724    | 2359.75      | -0.23                  | 24,746          | 25           | 166           | 0.00        | 71.4             | 0          | 0.0    |
| Norton Dam (Keith Sebelius Lake)         | 2304.30             | 2331.40 | 34,509              | 99,231    | 2296.03      | -0.03                  | 19,407          | 3            | 1             | 0.00        | 56.2             | 0          | 0.0    |
| Harlan County Dam                        | 1945.73             | 1973.50 | 314,111             | 500,000   | 1943.02      | -0.10                  | 279,379         | 75           | 550           | 0.13        | 88.9             | 0          | 0.0    |
| Lovewell Dam                             | 1582.60             | 1595.30 | 35,714              | 50,458    | 1576.38      | -0.09                  | 19,997          | 5            | 266           | 0.16        | 56.0             | 0          | 0.0    |
| Milford Dam                              | 1144.40             | 1176.20 | 373,152             | 757,874   | 1145.09      | 0.05                   | 384,723         | 780          | 150           | 0.09        | 100.0            | 11,571     | 1.5    |
| Smoky Hill River Basin                   |                     |         |                     |           |              |                        |                 |              |               |             |                  |            |        |
| Cedar Bluff Dam                          | 2144.00             | 2166.00 | 172,451             | 191,891   | 2132.77      | -0.03                  | 108,313         | 3            | 0             | 0.00        | 62.8             | 0          | 0.0    |
| Kanopolis Dam                            | 1463.00             | 1508.00 | 48,378              | 365,143   | 1466.53      | -0.10                  | 59,208          | 60           | 130           | 0.45        | 100.0            | 10,830     | 3.0    |
| Wilson Dam                               | 1516.00             | 1554.00 | 236,188             | 530,152   | 1516.46      | 0.05                   | 240,298         | 350          | 15            | 0.55        | 100.0            | 4,110      | 0.8    |
| Webster Dam                              | 1892.45             | 1923.70 | 76,202              | 183,401   | 1889.91      | -0.09                  | 66,835          | 10           | 115           | 0.00        | 87.7             | 0          | 0.0    |
| Kirwin Dam                               | 1729.25             | 1757.30 | 98,190              | 215,175   | 1727.72      | -0.07                  | 89,826          | 20           | 140           | 0.09        | 91.5             | 0          | 0.0    |
| Glen Elder Dam (Waconda Lake)            | 1455.60             | 1488.30 | 219,420             | 722,986   | 1455.88      | -0.01                  | 223,099         | 160          | 151           | 0.00        | 100.0            | 3,679      | 0.5    |
| Lower Kansas River Basin                 |                     |         |                     |           |              |                        |                 |              |               |             |                  |            |        |
| Tuttle Creek Dam                         | 1075.00             | 1136.00 | 257,014             | 1,884,312 | 1075.58      | 0.08                   | 263,391         | 975          | 400           | 1.00        | 100.0            | 6,377      | 0.3    |
| Perry Dam                                | 891.50              | 920.60  | 200,004             | 515,520   | 893.83       | 0.14                   | 225,364         | 960          | 25            | 1.17        | 100.0            | 25,360     | 4.9    |
| Clinton Dam                              | 875.50              | 903.40  | 118,699             | 292,496   | 877.72       | 0.33                   | 135,654         | 1,400        | 21            | 3.60        | 100.0            | 16,955     | 5.8    |
| Platte River Basin                       |                     |         |                     |           |              |                        |                 |              |               |             |                  |            |        |
| Smithville Dam                           | 864.20              | 876.20  | 141,772             | 101,798   | 864.41       | 0.16                   | 143,256         | 850          | 8             | 1.24        | 100.0            | 1,484      | 1.5    |
| Little Blue River Basin                  |                     |         |                     |           |              |                        |                 |              |               |             |                  |            |        |
| Longview Dam                             | 891.00              | 909.00  | 22,134              | 24,810    | 891.29       | 0.44                   | 22,409          | 250          | 8             | 2.00        | 100.0            | 275        | 1.1    |
| Blue Springs Dam                         | 802.00              | 820.30  | 10,888              | 15,669    | 802.23       | 0.38                   | 11,056          | 170          | 0             | 3.00        | 100.0            | 168        | 1.1    |
| Chariton and Little Chariton River Basin |                     |         |                     |           |              |                        |                 |              |               |             |                  |            |        |
| Rathbun Dam                              | 904.00              | 926.00  | 221,966             | 349,455   | 905.00       | 0.01                   | 231,875         | 100          | 13            | 0.40        | 100.0            | 9,909      | 2.8    |
| Long Branch Dam                          | 791.00              | 801.00  | 34,189              | 30,327    | 793.26       | -0.12                  | 39,969          | 90           | 238           | 0.48        | 100.0            | 5,780      | 19.1   |
| Osage-Marais Des Cygnes River Basin      |                     |         |                     |           |              |                        |                 |              |               |             |                  |            |        |
| Melvorn Dam                              | 1036.00             | 1057.00 | 147,972             | 208,126   | 1036.49      | 0.34                   | 151,373         | 1,300        | 20            | 3.02        | 100.0            | 3,401      | 1.6    |
| Pomona Dam                               | 974.00              | 1003.00 | 55,514              | 183,942   | 974.41       | 0.15                   | 57,143          | 400          | 15            | 1.80        | 100.0            | 1,629      | 0.9    |
| Hillsdale Dam                            | 917.00              | 931.00  | 77,415              | 86,504    | 917.77       | 0.36                   | 81,173          | 950          | 24            | 0.00        | 100.0            | 3,758      | 4.3    |
| Stockton Dam                             | 867.00              | 892.00  | 866,842             | 789,815   | 867.18       | -0.14                  | 873,457         | 360          | 1,562         | 0.05        | 100.0            | 6,615      | 0.8    |
| Pomme de Terre Dam                       | 839.00              | 874.00  | 218,639             | 391,489   | 839.65       | -0.01                  | 223,720         | 100          | 50            | 0.48        | 100.0            | 5,081      | 1.3    |
| Harry S Truman Dam                       | 706.02              | 739.60  | 1,181,754           | 4,008,231 | 705.49       | -0.19                  | 1,154,719       | 1,800        | 6,235         | 1.35        | 97.7             | 0          | 0.0    |
| Bagnell Dam (Lake of the Ozarks)*        | 660.00              | --      | 1,926,823           | --        | 659.46       | 0.21                   | 1,895,761       | 8,051        | 2,254         | 0.22        | 98.4             | --         | --     |

MP = Multipurpose

FC = Flood Control

-- = N/A Data

M = Missing Data

\*Bagnell Dam is owned and operated by  
Ameren UE of Saint Louis MO.

Data for Stockton, Harry S Truman, and Bagnell are 0000 values.

All Corps and USBR tributary project elevations are reported in NGVD29.