



US Army Corps
of Engineers
Northwestern Division

U.S. Army Corps of Engineers

Missouri River Basin

Mainstem and Tributary Reservoir Bulletin

Project Data Date/Time: 4/10/18 12:00 AM

04/10/18 11:12 PM

| Project | Project Information | | | | Current Data | | | | | Occupied Storage | | |
|---|------------------------|--------|--------------------|------------|-----------------------|---------------------|--------------------|-----------------|------------------|------------------|---------------|-----------|
| | Elevations (ft msl) | | Storage (ac-ft) | | Elevation (ft msl) | Dly Elev. Change | Storage (ac-ft) | Inflow (dsf) | Release (dsf) | MP (%) | FC (ac-ft) | FC (%) |
| | MP | FC | MP | FC | | | | | | | | |
| MRR - Missouri River Mainstem Projects | | | | | | | | | | | | |
| Fort Peck | 2234.0 | 2250.0 | 14,788,340 | 18,462,840 | 2236.52 | 0.05 | 15,325,000 | 13,000 | 8,400 | 100.0 | 536660 | 14.6 |
| Garrison | 1837.5 | 1854.0 | 17,744,640 | 23,451,300 | 1840.07 | 0.07 | 18,543,000 | 33,000 | 25,400 | 100.0 | 798360 | 14.0 |
| Oahe | 1607.5 | 1620.0 | 18,667,635 | 22,982,900 | 1609.63 | | 19,339,000 | 29,000 | 30,600 | 100.0 | 671365 | 15.6 |
| Big Bend | 1420.0 | 1423.0 | 1,631,474 | 1,810,414 | 1420.54 | -0.24 | 1,664,000 | 27,000 | 33,600 | 100.0 | 32526 | 18.2 |
| Fort Randall | 1350.0 | 1375.0 | 3,000,732 | 5,293,473 | 1355.53 | -0.18 | 3,454,000 | 30,000 | 34,700 | 100.0 | 453268 | 19.8 |
| Gavins Point | 1204.5 | 1210.0 | 295,406 | 428,033 | 1206.18 | 0.09 | 331,000 | 37,000 | 36,100 | 100.0 | 35594 | 26.8 |
| System Totals | | | | | | | 58,656,000 | | | 100.0 | | 15.7 |
| NWO - USBR Section 7 Projects | | | | | | | | | | | | |
| Tiber | 2993.0 | 3012.5 | 925,649 | 1,328,723 | 2983.65 | 0.05 | 771,836 | 1,057 | 688 | 83.4 | | |
| Clark Canyon | 5546.1 | 5560.4 | 174,367 | 253,000 | 5545.27 | 0.15 | 170,110 | 463 | 77 | 97.6 | | |
| Canyon Ferry | 3797.0 | 3800.0 | 1,891,888 | 1,992,977 | 3778.93 | -0.07 | 1,328,798 | 5,825 | 6,812 | 70.2 | | |
| Boysen | 4725.0 | 4732.2 | 741,594 | 892,000 | 4712.99 | -0.31 | 535,409 | 744 | 2,986 | 72.2 | | |
| Buffalo Bill | 5393.5 | 5393.5 | 646,565 | 644,000 | 5358.42 | -0.58 | 389,752 | 630 | 2,447 | 60.3 | | |
| Yellowtail | 3640.0 | 3657.0 | 1,020,573 | 1,278,396 | 3609.33 | -0.16 | 760,124 | 6,879 | 7,370 | 74.5 | | |
| Jamestown | 1431.0 | 1454.0 | 31,510 | 221,000 | 1429.98 | -0.01 | 28,198 | -14 | 8 | 89.5 | | |
| Heart Butte | 2064.5 | 2094.5 | 67,142 | 214,000 | 2064.93 | -0.25 | 68,562 | 160 | 565 | 100.0 | 1420 | 1.0 |
| Keyhole | 4099.3 | 4111.5 | 194,000 | 334,000 | 4095.89 | 0.01 | 158,522 | 83 | | 81.7 | | |
| Pactola | 4580.2 | 4621.5 | 55,972 | 99,000 | 4579.30 | 0.05 | 55,203 | 52 | 31 | 98.6 | | |
| Shadehill | 2272.0 | 2302.0 | 120,172 | 350,000 | 2268.47 | 0.04 | 103,281 | 131 | 16 | 85.9 | | |
| Glendo | 4635.0 | 4653.0 | 517,485 | 790,000 | 4623.90 | 0.22 | 372,450 | M | M | 72.0 | | |
| NWO - USACE Tributary Projects | | | | | | | | | | | | |
| Bowman-Haley | 2754.8 | 2777.0 | 18,765 | 91,482 | 2754.10 | -0.10 | 16,279 | 34 | 120 | 86.7 | | |
| Pipestem | 1442.5 | 1496.3 | 8,944 | 142,107 | 1442.60 | 0.03 | 8,434 | 26 | 13 | 94.3 | | |
| Chatfield | 5432.0 | 5500.0 | 27,428 | 234,207 | 5430.99 | 0.03 | 25,675 | 21 | 0 | 93.6 | | |
| Cherry Creek | 5550.0 | 5598.0 | 12,805 | 133,634 | 5550.64 | 0.02 | 13,109 | 22 | 15 | 100.0 | 304 | 0.3 |
| Bear Creek | 5558.0 | 5635.5 | 1,882 | 30,586 | 5558.19 | 0.00 | 1,845 | 3 | 3 | 98.0 | | |
| Papio #11 | 1121.0 | 1142.0 | 3,054 | 16,907 | 1121.56 | -0.01 | 3208 | 11 | 13 | 100.0 | 154 | 1.1 |
| Papio #16 | 1104.0 | 1121.0 | 1,211 | 4,782 | 1104.35 | -0.02 | 1,185 | 3 | 4 | 97.9 | | |
| Papio #18 | 1110.0 | 1128.2 | 2,916 | 10,512 | 1110.30 | -0.01 | 2,857 | 3 | 4 | 98.0 | | |
| Papio #20 | 1095.8 | 1113.1 | 2,569 | 8,611 | 1096.03 | -0.02 | 2,356 | -2 | 0 | 91.7 | | |
| NWK - Tributary Projects | | | | | | | | | | | | |
| Bonny | 3672.0 | 3710 | 41,340 | 170,160 | 3638.00 | | 0 | 20 | 20 | 0.0 | | |
| Swanson | 2752.0 | 2773.0 | 112,285 | 246,291 | 2741.12 | 0.05 | 65,624 | 65 | 1 | 58.4 | | |
| Enders | 3112.3 | 3127.0 | 42,922 | 72,958 | 3083.04 | 0.01 | 9,356 | 10 | 3 | 21.8 | | |
| Hugh Butler | 2581.8 | 2604.9 | 36,225 | 85,089 | 2567.73 | | 17,440 | 10 | 2 | 48.1 | | |
| Harry Strunk | 2366.1 | 2386.2 | 34,649 | 87,366 | 2364.97 | 0.04 | 32,674 | 55 | 1 | 94.3 | | |
| Norton | 2304.3 | 2331.4 | 34,509 | 133,739 | 2292.30 | | 14,305 | 5 | 1 | 41.5 | | |
| Harlan County | 1946.0 | 1973.5 | 317,687 | 814,111 | 1940.20 | 0.01 | 244,898 | 125 | | 77.1 | | |
| Lovewell | 1582.6 | 1595.3 | 35,686 | 86,140 | 1581.58 | -0.02 | 32,760 | 10 | 0 | 91.8 | | |
| Milford | 1144.4 | 1176.2 | 388,816 | 1,145,526 | 1141.87 | | 335,555 | 225 | 25 | 86.3 | | |
| NWK - Lower Kansas River Basin | | | | | | | | | | | | |
| Cedar Bluff | 2144.0 | 2166.0 | 172,451 | 364,342 | 2117.31 | -0.01 | 50,444 | 3 | | 29.3 | | |
| Kanopolis | 1463.0 | 1508.0 | 49,470 | 418,935 | 1462.72 | | 47,552 | 40 | | 96.1 | | |
| Wilson | 1516.0 | 1554.0 | 242,528 | 772,732 | 1516.19 | | 237,886 | 50 | 15 | 98.1 | | |
| Kirwin | 1729.3 | 1757.3 | 98,422 | 313,327 | 1729.46 | | 99,282 | 20 | | 100.0 | 860 | 0.4 |
| Webster | 1892.5 | 1923.7 | 76,365 | 259,572 | 1893.75 | -0.02 | 81,201 | 30 | 40 | 100.0 | 4836 | 2.6 |
| Waconda | 1455.6 | 1488.3 | 219,420 | 942,408 | 1454.62 | 0.01 | 207,283 | 120 | 25 | 94.5 | | |
| Tuttle Creek | 1075.0 | 1136.0 | 280,137 | 2,150,872 | 1074.72 | -0.05 | 253,977 | 550 | 700 | 90.7 | | |
| Perry | 891.5 | 920.6 | 200,004 | 722,486 | 889.37 | -0.01 | 178,854 | 15 | 25 | 89.4 | | |
| Clinton | 875.5 | 903.4 | 125,334 | 394,227 | 875.90 | 0.00 | 121,614 | 20 | 21 | 97.0 | | |
| NWK - Metro - Kansas City Area | | | | | | | | | | | | |
| Blue Springs | 802.0 | 820.3 | 10,888 | 26,557 | 802.63 | -0.03 | 11,348 | 25 | | 100.0 | 460 | 2.9 |
| Longview | 891.0 | 909.0 | 22,134 | 46,944 | 891.48 | -0.02 | 22,589 | 20 | 8 | 100.0 | 455 | 1.8 |
| Smithville | 864.2 | 876.2 | 141,744 | 243,538 | 862.22 | 0.01 | 128,119 | 10 | 8 | 90.4 | | |
| NWK - Chariton River Basin | | | | | | | | | | | | |
| Rathbun | 904.0 | 926.0 | 221,966 | 571,421 | 903.63 | 0.01 | 218,299 | 90 | 11 | 98.3 | | |
| Long Branch | 791.0 | 801.0 | 34,189 | 64,516 | 791.92 | -0.06 | 36,472 | 35 | 50 | 100.0 | 2283 | 7.5 |
| NWK - Osage River Basin | | | | | | | | | | | | |
| Pomona | 974.0 | 1003.0 | 64,208 | 240,331 | 973.04 | -0.01 | 51,759 | 30 | 15 | 80.6 | | |
| Melvern | 1036.0 | 1057.0 | 152,051 | 360,258 | 1034.98 | | 142,613 | 35 | 20 | 93.8 | | |
| Hillsdale | 917.0 | 931.0 | 76,270 | 159,840 | 917.02 | | 77,513 | 20 | 8 | 100.0 | 1243 | 1.5 |
| Pomme de Terre | 839.0 | 874.0 | 237,356 | 644,177 | 841.88 | -0.18 | 260,647 | 300 | 1,000 | 100.0 | 23291 | 5.7 |
| Stockton | 867.0 | 892.0 | 874,887 | 1,650,953 | 870.49 | -0.08 | 963,746 | 1,100 | 28 | 100.0 | 88859 | 11.4 |
| Harry S. Truman | 706.0 | 739.6 | 1,180,617 | 5,188,933 | 708.05 | 0.15 | 1,301,388 | 6,200 | | 100.0 | 120771 | 3.0 |
| Bagnell | 660.0 | 665.0 | 1,926,000 | 2,197,000 | M | -655.93 | M | M | M | 100.0 | #VALUE! | ### |