



**US Army Corps  
of Engineers®**

Northwestern Division, Missouri River Basin Water Management  
**Mainstem and Tributary Reservoir Bulletin**  
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Project	Project Information				Current Data					Occupied Storage		
	Elevations (ft)		Cumulative Storage (ac-ft)		Elev (ft)	Daily Elev Change (ft)	Storage (ac-ft)	Inflow (cfs)	Release (cfs)	MP (%)	FC (ac-ft)	FC (%)
	MP	FC	MP	FC								
<b>MRR - Missouri River Mainstem Projects</b>												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2227.26	-0.02	13,435,000	5,000	5,300	90.8	0	0.0
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1830.52	-0.10	15,734,000	11,000	13,300	88.7	0	0.0
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1597.40	-0.06	15,761,000	15,000	22,200	84.4	0	0.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.40	-0.16	1,659,000	23,000	25,200	100.0	27,526	15.4
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1348.23	-0.21	2,878,000	24,000	29,200	95.9	0	0.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.96	-0.03	374,000	32,000	31,500	100.0	78,594	59.3
System Totals	--	--	56,128,227	72,428,960	--	--	49,841,000	--	--	88.8	0	0.0
<b>NWO - USBR Section 7 Projects</b>												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2899.60	0.00	95,963	50	509	10.4	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5516.64	0.11	56,976	160	25	32.7	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,886,950	1,993,036	3779.45	0.05	1,331,285	3,028	2,886	70.6	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.59	0.06	641,142	1,298	679	86.5	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5356.96	0.05	380,355	M	249	58.8	--	--
Yellowtail Dam	3640.0	3657.0	1,011,052	1,263,682	3630.45	0.04	900,714	2,173	1,933	89.1	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1426.15	-0.02	20,928	-17	0	68.6	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2056.65	0.00	43,996	0	0	65.5	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4091.94	-0.01	128,492	-70	0	68.1	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.66	0.02	52,989	76	47	94.7	0	0.0
Shadecreek Dam	2272.0	2302.0	120,172	350,176	2261.91	0.01	76,483	35	17	63.6	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4597.99	0.33	169,399	M	M	34.4	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2748.51	-0.03	8,793	-16	0	50.3	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.64	-0.01	7,668	-1	3	91.8	0	0.0
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.58	0.00	26,493	1	1	97.8	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.42	-0.02	11,271	5	13	89.8	0	0.0
Bear Creek Dam	5558.0	5635.5	1,758	30,354	5557.57	-0.05	1,715	6	9	97.6	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588						POOL IS DRAWN DOWN FOR LAKE REHABILITATION		
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.00	-0.02	1,141	-1	0	100.0	0	0.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.41	-0.02	2,885	5	7	100.0	104	1.4
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.80	-0.01	2,302	-2	0	99.7	0	0.0
<b>NWK - Tributary Projects</b>												
Bonny Dam	3672.0	3710.0	41,340	170,160	3638.00	0.00	0	5	2	0.0	0	0.0
Trenton Dam (Swanson Lake)	2752.0	2773.0	112,285	246,291	2736.10	0.00	48,655	5	1	43.3	0	0.0
Enders Dam	3112.3	3127.0	42,929	72,958	3080.81	0.00	7,987	3	3	18.6	0	0.0
Red Willow Dam (Hugh Butler L)	2581.8	2604.9	36,231	85,093	2565.52	0.00	15,411	5	2	42.5	0	0.0
Medicine Cr Dam (Harry Strunk L)	2366.1	2386.2	34,654	87,378	2358.24	0.00	22,770	25	1	65.7	0	0.0
Norton Dam (Keith Sebelius Lake)	2304.3	2331.4	34,509	133,740	2295.06	0.00	17,984	5	1	52.1	0	0.0
Harlan County Dam	1945.7	1973.5	314,111	814,111	1942.75	0.00	275,903	40	0	87.8	0	0.0
Lovewell Dam	1582.6	1595.3	35,714	86,172	1580.18	0.03	28,950	5	0	81.1	0	0.0
Milford Dam	1144.4	1176.2	373,152	1,131,026	1145.20	0.00	386,628	120	25	100.0	13,476	1.8
<b>NWK - Lower Kansas River Basin</b>												
Cedar Bluff Dam	2144.0	2166.0	172,451	364,342	2131.74	0.00	102,959	3	0	59.7	0	0.0
Kanopolis Dam	1463.0	1508.0	48,378	413,521	1466.23	-0.01	58,261	100	110	100.0	9,883	2.7
Wilson Dam	1516.0	1554.0	236,188	766,340	1515.39	-0.01	231,001	40	31	97.8	0	0.0
Kirwin Dam	1729.2	1757.3	98,190	313,365	1726.31	0.00	84,003	20	0	85.6	0	0.0
Webster Dam	1892.4	1923.7	76,202	259,603	1888.15	0.01	61,044	5	0	80.1	0	0.0
Glen Elder Dam (Waconda Lake)	1455.6	1488.3	219,420	942,406	1455.04	-0.02	212,429	70	14	96.8	0	0.0
Tuttle Creek Dam	1075.0	1136.0	257,014	2,141,326	1078.71	0.02	300,609	450	300	100.0	43,595	2.3
Perry Dam	891.5	920.6	200,004	715,524	893.43	-0.01	220,752	30	25	100.0	20,748	4.0
Clinton Dam	875.5	903.4	118,699	411,195	878.19	-0.05	139,407	60	250	100.0	20,708	7.1
<b>NWK - Metro-Kansas City Area</b>												
Blue Springs Dam	802.0	820.3	10,888	26,557	802.21	-0.02	11,100	5	10	100.0	212	1.4
Longview Dam	891.0	909.0	22,134	46,944	891.24	-0.03	22,409	5	17	100.0	275	1.1
Smithville Dam	864.2	876.2	141,772	243,570	863.80	0.00	139,297	5	8	98.3	0	0.0
<b>NWK - Chariton River Basin</b>												
Rathbun Dam	904.0	926.0	221,966	571,421	904.08	-0.04	222,759	10	13	100.0	793	0.2
Long Branch Dam	791.0	801.0	34,189	64,516	789.83	-0.02	31,435	5	7	91.9	0	0.0
<b>NWK - Osage River Basin</b>												
Pomona Dam	974.0	1003.0	55,514	239,456	979.08	-0.41	77,261	40	1,000	100.0	21,747	11.8
Melvern Dam	1036.0	1057.0	147,972	356,098	1038.18	-0.14	163,542	30	500	100.0	15,570	7.5
Hillsdale Dam	917.0	931.0	77,415	163,919	917.80	0.01	81,124	5	8	100.0	3,709	4.3
Pomme de Terre Dam	839.0	874.0	218,639	610,128	839.51	0.00	222,602	100	50	100.0	3,963	1.0
Stockton Dam	867.0	892.0	866,842	1,656,657	862.99	-0.08	771,783	315	993	89.0	0	0.0
Harry S Truman Dam	706.0	739.6	1,181,754	5,189,985	705.29	0.02	1,126,662	2,000	2,213	95.3	0	0.0
Bagnell Dam (Lake of the Ozarks)**	660.0	--	1,926,823	--	657.87	-0.09	1,805,559	3,284	4,244	93.7	--	--

MP = Multipurpose      FC = Flood Control      -- = N/A Data      M = Missing Data      \*Project is not a Section 7 Project      \*\*Project is not a Corps Project  
 Data for NWK projects are 0600 values except for Stockton, Harry S Truman, and Bagnell. Those projects are 0000 values. Bagnell Dam is owned and operated by Ameren UE of Saint Louis MO.  
 All Corps and USBR tributary project elevations are reported in NGVD29 except for Cherry Creek and Pipestem Dams, which are in local project datums.