



**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								
MRR - Missouri River Mainstem Projects												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2235.25	-0.04	15,050,000	7,000	10,600	100.0	261,660	7.1
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1838.49	-0.29	18,054,000	14,000	16,900	100.0	309,360	5.4
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1606.85	-0.52	18,491,000	18,000	21,000	99.1	0	0.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.72	-0.56	1,671,000	21,000	23,300	100.0	39,526	22.1
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1343.13	0.07	2,513,000	27,000	13,300	83.7	0	0.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.92	-0.17	372,000	17,000	17,000	100.0	76,594	57.8
System Totals	--	--	56,128,227	72,428,960	--	--	56,151,000	--	--	100.0	22,773	0.1
NWO - USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2984.53	0.00	784,813	449	599	84.8	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5535.63	0.08	123,852	223	50	71.0	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,886,950	1,993,036	3785.38	-0.04	1,507,058	2,581	3,976	79.9	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4714.47	-0.03	557,581	366	594	75.2	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5367.36	0.03	449,363	300	193	69.5	--	--
Yellowtail Dam	3640.0	3657.0	1,011,052	1,263,682	3627.70	-0.07	875,758	1,632	2,114	86.6	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.78	-0.01	27,766	2	13	91.1	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2060.08	0.00	53,405	10	10	79.5	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4095.07	-0.02	151,852	-161	0	80.5	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.76	-0.07	53,072	20	45	94.8	0	0.0
Shadhill Dam	2272.0	2302.0	120,172	350,176	2267.22	-0.03	97,719	-22	44	81.3	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4619.68	0.11	332,775	M	M	67.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.14	-0.01	10,628	M	M	60.8	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1442.01	0.03	7,952	23	11	95.2	0	0.0
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.11	-0.01	24,491	18	26	90.5	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.66	-0.01	11,462	16	20	91.3	0	0.0
Bear Creek Dam	5558.0	5635.5	1,758	30,354	5552.47	-0.02	1,228	2	2	69.9	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588								
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.09	0.01	1,152	1	1	100.0	11	0.3
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.29	0.03	2,855	8	4	100.0	74	1.0
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1093.85	0.01	1,862	1	0	80.6	0	0.0
POOL IS DRAWN DOWN FOR LAKE REHABILITATION												
NWK - Tributary Projects												
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	2738.96	0.00	57,988	20	1	51.6	0	0.0
Enders Dam	3112.3	3127.0	42,929	72,958	3082.08	0.00	8,768	10	3	20.4	0	0.0
Red Willow Dam (Hugh Butler L)	2581.8	2604.9	36,231	85,093	2568.89	0.00	18,698	10	2	51.6	0	0.0
Medicine Cr Dam (Harry Strunk L)	2366.1	2386.2	34,654	87,378	2360.70	0.00	26,061	25	1	75.2	0	0.0
Norton Dam (Keith Sebelius Lake)	2304.3	2331.4	34,509	133,740	2297.28	0.00	21,362	5	1	61.9	0	0.0
Harlan County Dam	1945.7	1973.5	314,111	814,111	1943.33	0.06	283,150	80	0	90.1	0	0.0
Lovewell Dam	1582.6	1595.3	35,714	86,172	1581.22	-0.09	31,717	10	0	88.8	0	0.0
Milford Dam	1144.4	1176.2	373,152	1,131,026	1143.90	-0.12	365,191	300	700	97.9	0	0.0
NWK - Lower Kansas River Basin												
Cedar Bluff Dam	2144.0	2166.0	172,451	364,342	2132.81	0.00	108,470	3	0	62.9	0	0.0
Kanopolis Dam	1463.0	1508.0	48,378	413,521	1462.60	-0.05	47,198	85	95	97.6	0	0.0
Wilson Dam	1516.0	1554.0	236,188	766,340	1515.45	-0.05	231,511	60	75	98.0	0	0.0
Kirwin Dam	1729.2	1757.3	98,190	313,365	1727.91	0.03	91,726	20	0	93.4	0	0.0
Webster Dam	1892.4	1923.7	76,202	259,603	1890.83	0.00	70,151	20	0	92.1	0	0.0
Glen Elder Dam (Waconda Lake)	1455.6	1488.3	219,420	942,406	1454.61	-0.05	207,405	150	150	94.5	0	0.0
Tuttle Creek Dam	1075.0	1136.0	257,014	2,141,326	1074.29	-0.01	249,312	800	180	97.0	0	0.0
Perry Dam	891.5	920.6	200,004	715,524	893.11	0.02	217,063	70	25	100.0	17,059	3.3
Clinton Dam	875.5	903.4	118,699	411,195	874.78	-0.06	113,589	15	7	95.7	0	0.0
NWK - Metro-Kansas City Area												
Blue Springs Dam	802.0	820.3	10,888	26,557	802.37	0.01	11,158	20	14	100.0	270	1.7
Longview Dam	891.0	909.0	22,134	46,944	890.33	-0.07	21,549	20	50	97.4	0	0.0
Smithville Dam	864.2	876.2	141,772	243,570	862.20	0.03	127,987	115	8	90.3	0	0.0
NWK - Chariton River Basin												
Rathbun Dam	904.0	926.0	221,966	571,421	904.14	0.02	223,353	120	13	100.0	1,387	0.4
Long Branch Dam	791.0	801.0	34,189	64,516	788.69	0.01	28,915	65	50	84.6	0	0.0
NWK - Osage River Basin												
Pomona Dam	974.0	1003.0	55,514	239,456	972.30	-0.02	49,020	5	15	88.3	0	0.0
Melvern Dam	1036.0	1057.0	147,972	356,098	1034.30	-0.05	136,589	5	20	92.3	0	0.0
Hillsdale Dam	917.0	931.0	77,415	163,919	916.55	-0.02	75,271	5	3	97.2	0	0.0
Pomme de Terre Dam	839.0	874.0	218,639	610,128	842.06	-0.16	243,333	340	1,000	100.0	24,694	6.3
Stockton Dam	867.0	892.0	866,842	1,656,657	864.42	0.03	803,616	700	40	92.7	0	0.0
Harry S Truman Dam	706.0	739.6	1,181,754	5,189,985	708.63	0.13	1,340,345	4,400	0	100.0	158,591	4.0
Bagnell Dam (Lake of the Ozarks)**	660.0	--	1,926,823	--	658.60	-0.20	1,844,602	3,293	10,095	95.7	--	--

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.