



**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	2240.54	-0.01	16,215,000	7,000	11,800	100.0	1,426,660	38.8
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1842.57	0.02	19,326,000	21,000	29,100	100.0	1,581,360	27.7
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1611.88	-0.19	20,103,000	29,000	44,500	100.0	1,435,365	33.3
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.42	0.03	1,659,000	42,000	44,100	100.0	27,526	15.4
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1350.52	0.13	3,037,000	52,000	52,900	100.0	36,268	1.6
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.91	-0.29	372,000	54,000	58,000	100.0	76,594	57.8
System Totals	--	--	56,128,227	72,428,960	--	--	60,712,000	--	--	100.0	4,583,773	28.1
NWO - USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2987.65	-0.04	833,000	278	610	90.0	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5538.58	0.06	137,238	328	186	78.7	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.34	0.02	1,642,578	4,371	3,889	86.8	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.56	-0.01	640,618	1,187	1,010	86.4	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5369.36	-0.02	463,558	573	600	71.7	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3634.65	0.00	957,800	2,850	2,850	93.8	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.05	0.08	28,346	111	13	93.0	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2061.93	0.01	58,950	0	0	87.8	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4095.80	0.00	157,780	0	0	83.6	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.55	-0.03	52,898	51	63	94.5	0	0.0
Shadecrest Dam	2272.0	2302.0	120,172	350,176	2270.02	-0.01	110,498	-7	17	91.9	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4599.88	0.15	180,982	M	M	36.8	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.98	-0.01	11,688	-6	0	66.9	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1442.80	0.00	8,600	16	15	100.0	246	0.2
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.82	0.01	25,445	18	12	94.0	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.02	0.00	10,953	10	10	87.2	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.20	0.02	1,539	4	3	84.4	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.85	-0.01	3,308	22	24	100.0	293	2.2
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.49	-0.05	1,203	4	7	100.0	62	1.8
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.54	-0.04	2,918	6	11	100.0	137	1.8
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.18	-0.04	2,393	-3	2	100.0	84	1.4
NWK - Tributary Projects												
Bonny Dam	3672.0	3710.0	41,340	170,160	M	M	M	M	16	M	M	M
Trenton Dam (Swanson Lake)	2752.0	2773.0	112,285	246,291	M	M	M	M	84	M	M	M
Enders Dam	3112.3	3127.0	42,929	72,958	M	M	M	M	3	M	M	M
Red Willow Dam (Hugh Butler L)	2581.8	2604.9	36,231	85,093	M	M	M	M	2	M	M	M
Medicine Cr Dam (Harry Strunk L)	2366.1	2386.2	34,654	87,378	M	M	M	M	40	M	M	M
Norton Dam (Keith Sebelius Lake)	2304.3	2331.4	34,509	133,740	M	M	M	M	1	M	M	M
Harlan County Dam	1945.7	1973.5	314,111	814,111	1938.81	0.03	228,917	210	0	72.9	0	0.0
Lovewell Dam	1582.6	1595.3	35,714	86,172	1583.55	-0.12	M	M	M	M	M	M
Milford Dam	1144.4	1176.2	373,152	1,131,026	1153.59	0.13	543,664	1,100	25	100.0	170,512	22.5
NWK - Lower Kansas River Basin												
Cedar Bluff Dam	2144.0	2166.0	172,451	364,342	M	M	M	M	0	M	M	M
Kanopolis Dam	1463.0	1508.0	48,378	413,521	1480.85	-0.49	137,478	1,025	2,739	100.0	89,100	24.4
Wilson Dam	1516.0	1554.0	236,188	766,340	1518.18	-0.15	256,147	300	1,000	100.0	19,959	3.8
Kirwin Dam	1729.2	1757.3	98,190	313,365	1729.84	0.00	101,257	32	0	100.0	3,067	1.4
Webster Dam	1892.4	1923.7	76,202	259,603	1893.40	-0.14	79,822	45	300	100.0	3,620	2.0
Glen Elder Dam (Waconda Lake)	1455.6	1488.3	219,420	942,406	1459.18	-0.14	267,247	99	1,001	100.0	47,827	6.6
Tuttle Creek Dam	1075.0	1136.0	257,014	2,141,326	1103.42	0.18	816,763	2,500	200	100.0	559,749	29.7
Perry Dam	891.5	920.6	200,004	715,524	895.29	0.03	242,972	125	25	100.0	42,968	8.3
Clinton Dam	875.5	903.4	118,699	411,195	874.79	-0.01	113,659	15	7	95.8	0	0.0
NWK - Metro-Kansas City Area												
Blue Springs Dam	802.0	820.3	10,888	26,557	803.12	-0.13	11,705	65	109	100.0	817	5.2
Longview Dam	891.0	909.0	22,134	46,944	891.59	-0.09	22,693	15	52	100.0	559	2.3
Smithville Dam	864.2	876.2	141,772	243,570	864.70	0.01	145,307	5	8	100.0	3,535	3.5
NWK - Chariton River Basin												
Rathbun Dam	904.0	926.0	221,966	571,421	911.78	-0.13	318,414	M	M	100.0	96,448	27.6
Long Branch Dam	791.0	801.0	34,189	64,516	790.73	0.01	33,547	M	M	98.1	0	0.0
NWK - Osage River Basin												
Pomona Dam	974.0	1003.0	55,514	239,456	977.22	-0.30	68,801	35	15	100.0	13,287	7.2
Melvern Dam	1036.0	1057.0	149,630	358,635	1040.61	-0.15	184,096	40	750	100.0	34,466	16.5
Hillsdale Dam	917.0	931.0	77,415	163,919	920.64	-0.57	96,003	40	1,700	100.0	18,588	21.5
Pomme de Terre Dam	839.0	874.0	237,356	644,177	839.75	0.00	243,275	60	50	100.0	5,919	1.5
Stockton Dam	867.0	892.0	874,887	1,650,953	862.91	-0.01	777,728	125	40	88.9	0	0.0
Harry S Truman Dam	706.0	739.6	1,181,754	5,189,985	711.50	0.38	1,530,753	34,000	19,469	100.0	348,999	8.7
Bagnell Dam (Lake of the Ozarks)**	660.0	--	1,926,823	--	658.22	0.05	1,825,517	19,905	18,498	94.7	--	--

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 2400 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.