



**US Army Corps
of Engineers®**
Northwestern Division

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	2229.90	-0.04	13,944,000	6,000	8,200	94.3	0	0.0
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1842.94	0.02	19,489,000	25,000	21,800	100.0	1,744,360	30.6
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1604.36	0.23	17,672,000	25,000	10,500	94.7	0	0.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.72	-0.05	1,673,000	12,000	12,600	100.0	41,526	23.2
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1360.83	0.00	3,924,000	14,000	13,100	100.0	923,268	40.3
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.36	-0.17	336,000	14,000	16,000	100.0	40,594	30.6
System Totals	--	--	56,128,227	72,428,960	--	--	57,038,000	--	--	100.0	909,773	5.6
NWO - USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	918,394	1,323,068	2987.00	0.01	815,993	334	416	88.8	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,300	251,435	5537.35	-0.25	132,208	149	707	75.9	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,886,950	1,993,036	3795.93	-0.06	1,849,587	2,873	4,278	98.0	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4721.44	-0.08	674,230	726	1,369	90.9	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.03	-0.08	610,704	1,856	2,141	94.5	--	--
Yellowtail Dam	3640.0	3657.0	1,011,052	1,263,682	3636.89	-0.08	970,801	2,209	2,830	96.0	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1433.71	0.02	37,510	555	455	100.0	7,022	3.7
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.20	0.20	66,156	479	123	98.5	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4092.03	-0.02	129,117	-35	0	68.4	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.25	-0.04	55,161	33	54	98.5	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2267.04	-0.02	96,934	-65	22	80.7	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4619.23	0.38	328,679	3,180	1,620	66.8	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	20,498	100,338	2751.16	-0.02	14,035	-4	15	68.5	0	0.0
Pipestem Dam	1442.5	1496.3	9,034	146,493	1470.47	0.06	55,407	372	300	100.0	46,373	33.7
Chatfield Dam	5444.0	5500.0	50,369	236,617	5442.64	0.02	47,593	306	287	94.5	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,885	94,068	5550.43	-0.02	13,259	5	15	100.0	374	0.5
Bear Creek Dam	5558.0	5635.5	1,752	30,311	5558.31	-0.04	1,784	14	16	100.0	32	0.1
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.82	-0.06	3,298	17	28	100.0	283	2.1
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.68	0.34	1,227	27	6	100.0	86	2.4
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.88	-0.20	3,005	-1	25	100.0	224	3.0
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.92	-0.04	2,573	18	23	100.0	264	4.3
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	2741.59	0.00	67,131	20	132	59.8	0	0.0
Enders Dam	3112.3	3127.0	42,929	72,958	3081.55	0.00	8,422	5	3	19.6	0	0.0
Red Willow Dam (Hugh Butler L)	2581.8	2604.9	36,231	85,093	2567.52	0.00	17,126	5	45	47.3	0	0.0
Medicine Cr Dam (Harry Strunk L)	2366.1	2386.2	34,654	87,378	2365.59	0.00	33,560	50	84	96.8	0	0.0
Norton Dam (Keith Sebelius Lake)	2304.3	2331.4	34,509	133,740	2295.71	0.00	18,907	5	1	54.8	0	0.0
Harlan County Dam	1945.7	1973.5	314,111	814,111	1942.31	-0.06	270,326	200	359	86.1	0	0.0
Lovewell Dam	1582.6	1595.3	35,714	86,172	1583.21	-0.13	37,897	5	83	100.0	2,183	4.3
Milford Dam	1144.4	1176.2	373,152	1,131,026	1146.69	-0.02	412,778	150	50	100.0	39,626	5.2
NWK - Lower Kansas River Basin												
Cedar Bluff Dam	2144.0	2166.0	172,451	364,342	2123.27	0.00	68,501	10	0	39.7	0	0.0
Kanopolis Dam	1463.0	1508.0	48,378	413,521	1464.35	-0.05	52,385	25	50	100.0	4,007	1.1
Wilson Dam	1516.0	1554.0	236,188	766,340	1512.98	-0.02	210,970	20	15	89.3	0	0.0
Kirwin Dam	1729.2	1757.3	98,190	313,365	1720.82	-0.07	60,976	35	114	62.1	0	0.0
Webster Dam	1892.4	1923.7	76,202	259,603	1874.99	-0.14	26,574	20	128	34.9	0	0.0
Glen Elder Dam (Waconda Lake)	1455.6	1488.3	219,420	942,406	1450.23	-0.03	157,643	130	64	71.8	0	0.0
Tuttle Creek Dam	1075.0	1136.0	257,014	2,141,326	1083.56	-0.59	373,006	3,240	7,890	100.0	115,992	6.2
Perry Dam	891.5	920.6	200,004	715,524	902.34	0.01	342,726	150	25	100.0	142,722	27.7
Clinton Dam	875.5	903.4	118,699	411,195	883.27	0.01	183,160	100	21	100.0	64,461	22.0
NWK - Metro-Kansas City Area												
Blue Springs Dam	802.0	820.3	10,888	26,557	804.09	-0.73	12,413	20	245	100.0	1,525	9.7
Longview Dam	891.0	909.0	22,134	46,944	892.15	-0.26	23,240	50	180	100.0	1,106	4.5
Smithville Dam	864.2	876.2	141,772	243,570	865.08	-0.13	148,028	5	500	100.0	6,256	6.1
NWK - Chariton River Basin												
Rathbun Dam	904.0	926.0	221,966	571,421	905.85	0.01	242,243	50	13	100.0	20,277	5.8
Long Branch Dam	791.0	801.0	34,189	64,516	794.43	-0.16	43,171	75	302	100.0	8,982	29.6
NWK - Osage River Basin												
Pomona Dam	974.0	1003.0	55,514	239,456	982.08	-0.99	92,157	40	2,500	100.0	36,643	19.9
Melvern Dam	1036.0	1057.0	147,972	356,098	1039.74	-0.65	176,028	85	2,500	100.0	28,056	13.5
Hillsdale Dam	917.0	931.0	77,415	163,919	919.09	-0.38	87,804	5	859	100.0	10,389	12.0
Pomme de Terre Dam	839.0	874.0	218,639	610,128	839.95	-0.26	226,116	500	1,500	100.0	7,477	1.9
Stockton Dam	867.0	892.0	866,842	1,656,657	870.48	-0.17	958,072	770	3,058	100.0	91,230	11.6
Harry S Truman Dam	706.0	739.6	1,181,754	5,189,985	709.54	-0.44	1,395,427	10,600	24,741	100.0	213,673	5.3
Bagnell Dam (Lake of the Ozarks)**	660.0	--	1,926,823	--	659.00	-0.03	1,865,933	29,139	27,306	96.8	--	--

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 USBR tributary project elevations are reported in NGVD29. All Corps project elevations are reported in local project datums.