



**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	2218.91	-0.07	11,880,000	6,000	6,500	80.3	0	0.0
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1828.11	-0.06	15,018,000	12,000	23,800	84.6	0	0.0
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1590.91	0.00	14,165,000	22,000	9,500	75.9	0	0.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.94	0.22	1,687,000	10,000	3,800	100.0	55,526	31.0
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1345.57	-0.11	2,680,000	8,000	11,400	89.3	0	0.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.70	-0.09	367,000	13,000	14,000	100.0	71,594	54.0
System Totals	--	--	56,128,227	72,428,960	--	--	45,797,000	--	--	81.6	0	0.0
NWO - USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2981.99	-0.06	747,810	8	440	80.8	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5527.24	0.07	90,198	154	27	51.7	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,886,950	1,993,036	3782.06	-0.17	1,406,553	2,389	5,078	74.5	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4717.30	-0.02	602,276	759	925	81.2	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5369.65	-0.01	465,555	167	204	72.0	--	--
Yellowtail Dam	3640.0	3657.0	1,011,052	1,263,682	3623.18	-0.09	839,416	2,083	2,423	83.0	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.57	0.02	29,498	23	0	96.8	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2061.28	0.00	56,977	12,180	44	84.9	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4090.39	0.00	118,161	0	0	62.6	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4573.35	-0.04	50,317	16	33	89.9	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2264.82	-0.01	87,617	20	20	72.9	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4610.63	0.14	256,666	M	M	52.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.61	-0.00	11,223	0	0	64.2	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1442.57	-0.01	8,411	14	18	100.0	57	0.0
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.71	0.05	26,680	46	11	98.5	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5547.22	0.02	10,340	24	18	82.3	0	0.0
Bear Creek Dam	5558.0	5635.5	1,758	30,354	5552.62	-0.12	1,242	9	14	70.6	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1120.85	0.01	2,967	2	0	98.4	0	0.0
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1080.06	-0.19	0	1	1	0.0	0	0.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1109.76	0.02	2,722	3	0	97.9	0	0.0
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1092.14	-0.01	1,512	-1	0	65.5	0	0.0
NWK - Tributary Projects												
Bonny Dam	3672.0	3710.0	41,340	170,160	3638.00	0.00	0	3	2	0.0	0	0.0
Trenton Dam (Swanson Lake)	2752.0	2773.0	112,285	246,291	2727.80	0.00	26,727	16	1	23.8	0	0.0
Enders Dam	3112.3	3127.0	42,929	72,958	3078.75	0.00	6,835	4	3	15.9	0	0.0
Red Willow Dam (Hugh Butler L)	2581.8	2604.9	36,231	85,093	2561.56	0.00	11,700	11	2	32.3	0	0.0
Medicine Cr Dam (Harry Strunk L)	2366.1	2386.2	34,654	87,378	2357.62	0.00	22,059	46	1	63.7	0	0.0
Norton Dam (Keith Sebelius Lake)	2304.3	2331.4	34,509	133,740	2290.84	0.00	12,575	2	1	36.4	0	0.0
Harlan County Dam	1945.7	1973.5	314,111	814,111	1938.80	0.00	228,695	10	0	72.8	0	0.0
Lovewell Dam	1582.6	1595.3	35,714	86,172	1579.86	0.04	28,119	2	0	78.7	0	0.0
Milford Dam	1144.4	1176.2	373,152	1,131,026	1142.34	-0.05	342,344	5	300	91.7	0	0.0
NWK - Lower Kansas River Basin												
Cedar Bluff Dam	2144.0	2166.0	172,451	364,342	2127.40	0.00	83,564	5	0	48.5	0	0.0
Kanopolis Dam	1463.0	1508.0	48,378	413,521	1460.08	0.00	39,924	30	25	82.5	0	0.0
Wilson Dam	1516.0	1554.0	236,188	766,340	1514.48	-0.03	223,330	5	5	94.6	0	0.0
Kirwin Dam	1729.2	1757.3	98,190	313,365	1723.55	0.00	72,005	5	0	73.3	0	0.0
Webster Dam	1892.4	1923.7	76,202	259,603	1882.68	-0.01	44,655	5	0	58.6	0	0.0
Glen Elder Dam (Waconda Lake)	1455.6	1488.3	219,420	942,406	1450.80	-0.02	162,608	5	12	74.1	0	0.0
Tuttle Creek Dam	1075.0	1136.0	257,014	2,141,326	1074.31	-0.06	249,529	5	300	97.1	0	0.0
Perry Dam	891.5	920.6	200,004	715,524	891.14	-0.04	196,341	5	25	98.2	0	0.0
Clinton Dam	875.5	903.4	118,699	411,195	874.36	0.00	110,657	15	7	93.2	0	0.0
NWK - Metro-Kansas City Area												
Blue Springs Dam	802.0	820.3	10,888	26,557	802.34	-0.01	11,136	10	14	100.0	248	1.6
Longview Dam	891.0	909.0	22,134	46,944	891.37	-0.02	22,485	10	22	100.0	351	1.4
Smithville Dam	864.2	876.2	141,772	243,570	861.85	-0.04	125,735	10	8	88.7	0	0.0
NWK - Chariton River Basin												
Rathbun Dam	904.0	926.0	221,966	571,421	904.30	0.00	224,939	40	13	100.0	2,973	0.9
Long Branch Dam	791.0	801.0	34,189	64,516	787.45	-0.03	26,290	3	7	76.9	0	0.0
NWK - Osage River Basin												
Pomona Dam	974.0	1003.0	55,514	239,456	971.67	-0.04	46,987	5	15	84.6	0	0.0
Melvern Dam	1036.0	1057.0	147,972	356,098	1033.31	-0.03	130,477	10	20	88.2	0	0.0
Hillsdale Dam	917.0	931.0	77,415	163,919	917.39	0.01	79,318	5	3	100.0	1,903	2.2
Pomme de Terre Dam	839.0	874.0	218,639	610,128	841.66	0.02	240,008	230	250	100.0	21,369	5.5
Stockton Dam	867.0	892.0	866,842	1,656,657	862.06	0.08	748,986	600	40	86.4	0	0.0
Harry S Truman Dam	706.0	739.6	1,181,754	5,189,985	705.57	0.08	1,153,100	1,900	0	97.6	0	0.0
Bagnell Dam (Lake of the Ozarks)**	660.0	--	1,926,823	--	658.02	0.01	1,815,413	1,826	1,650	94.2	--	--

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.