



**US Army Corps
of Engineers®**

Northwestern Division, Missouri River Basin Water Management
Mainstem and Tributary Reservoir Bulletin
 Project Data Date/Time: 10-18-2018 24:00
 Last Updated Date/Time: 10-19-2018 19:11



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	2240.55	-0.06	16,228,000	7,000	11,800	100.0	1,439,660	39.2
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1842.55	0.00	19,347,000	21,000	29,000	100.0	1,602,360	28.1
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1612.07	0.03	20,139,000	29,000	46,000	100.0	1,471,365	34.1
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.39	-0.44	1,664,000	42,000	46,100	100.0	32,526	18.2
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1350.39	-0.19	3,040,000	49,000	51,500	100.0	39,268	1.7
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1208.20	-0.24	380,000	55,000	58,000	100.0	84,594	63.8
System Totals	--	--	56,128,227	72,428,960	--	--	60,798,000	--	--	100.0	4,669,773	28.6
NWO - USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2987.69	-0.03	833,645	446	610	90.1	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5538.52	0.08	136,958	350	186	78.5	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.32	0.05	1,641,942	4,377	3,896	86.8	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.57	0.02	640,793	1,010	1,010	86.4	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5369.38	-0.02	463,611	571	635	71.7	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3634.65	0.07	957,800	3,279	2,952	93.8	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.97	-0.00	28,169	23	13	92.4	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2061.92	0.01	58,915	16	0	87.7	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	4576.58	-0.03	52,923	54	67	94.5	0	0.0
Shadhill Dam	2272.0	2302.0	120,172	350,176	2270.03	-0.00	110,548	17	17	92.0	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4599.73	0.20	180,022	480	29	36.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.99	-0.00	11,701	0	0	67.0	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1442.80	-0.00	8,597	13	14	100.0	243	0.2
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.81	0.01	25,432	10	4	93.9	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.02	-0.02	10,953	7	17	87.2	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.18	0.02	1,537	5	4	84.3	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.86	-0.01	3,312	22	25	100.0	297	2.2
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.54	-0.03	1,210	6	8	100.0	69	2.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.58	-0.06	2,928	5	13	100.0	147	2.0
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.22	-0.04	2,403	-1	3	100.0	94	1.5
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	2737.78	-0.02	54,065	15	1	48.1	0	0.0
Enders Dam	3112.3	3127.0	42,929	72,958	3082.47	0.01	9,002	10	3	21.0	0	0.0
Red Willow Dam (Hugh Butler L)	2581.8	2604.9	36,231	85,093	2568.70	0.02	18,479	20	2	51.0	0	0.0
Medicine Cr Dam (Harry Strunk L)	2366.1	2386.2	34,654	87,378	2362.07	0.02	28,001	65	40	80.8	0	0.0
Norton Dam (Keith Sebelius Lake)	2304.3	2331.4	34,509	133,740	2293.24	0.01	15,497	15	1	44.9	0	0.0
Harlan County Dam	1945.7	1973.5	314,111	814,111	1938.78	0.03	228,584	210	0	72.8	0	0.0
Lovewell Dam	1582.6	1595.3	35,714	86,172	1583.67	-0.13	39,016	45	250	100.0	3,302	6.5
Milford Dam	1144.4	1176.2	373,152	1,131,026	1153.46	0.09	541,023	1,100	25	100.0	167,871	22.2
NWK - Lower Kansas River Basin												
Cedar Bluff Dam	2144.0	2166.0	172,451	364,342	2121.86	0.03	63,903	75	0	37.1	0	0.0
Kanapolis Dam	1463.0	1508.0	48,378	413,521	1481.34	-0.49	140,957	1,025	2,743	100.0	92,579	25.4
Wilson Dam	1516.0	1554.0	236,188	766,340	1518.33	-0.16	257,577	300	1,000	100.0	21,389	4.0
Kirwin Dam	1729.2	1757.3	98,190	313,365	1729.84	0.02	101,257	70	0	100.0	3,067	1.4
Webster Dam	1892.4	1923.7	76,202	259,603	1893.54	-0.05	80,374	200	300	100.0	4,172	2.3
Glen Elder Dam (Waconda Lake)	1455.6	1488.3	219,420	942,406	1459.32	-0.10	269,227	390	1,001	100.0	49,807	6.9
Tuttle Creek Dam	1075.0	1136.0	257,014	2,141,326	1103.24	0.14	811,624	2,500	200	100.0	554,610	29.4
Perry Dam	891.5	920.6	200,004	715,524	895.26	-0.01	242,595	150	25	100.0	42,591	8.3
Clinton Dam	875.5	903.4	118,699	411,195	874.80	0.01	113,729	20	7	95.8	0	0.0
NWK - Metro-Kansas City Area												
Blue Springs Dam	802.0	820.3	10,888	26,557	803.25	-0.17	11,800	70	132	100.0	912	5.8
Longview Dam	891.0	909.0	22,134	46,944	891.68	-0.11	22,779	30	76	100.0	645	2.6
Smithville Dam	864.2	876.2	141,772	243,570	864.69	-0.02	145,236	5	8	100.0	3,464	3.4
NWK - Chariton River Basin												
Rathbun Dam	904.0	926.0	221,966	571,421	911.91	-0.16	320,280	50	1,202	100.0	98,314	28.1
Long Branch Dam	791.0	801.0	34,189	64,516	790.72	-0.05	33,523	15	50	98.1	0	0.0
NWK - Osage River Basin												
Pomona Dam	974.0	1003.0	55,514	239,456	977.52	-0.30	70,131	35	15	100.0	14,617	7.9
Melvern Dam	1036.0	1057.0	149,630	358,635	1040.76	-0.16	185,300	40	750	100.0	35,670	17.1
Hillsdale Dam	917.0	931.0	77,415	163,919	921.21	-0.56	99,125	40	1,700	100.0	21,710	25.1
Pomme de Terre Dam	839.0	874.0	237,356	644,177	839.75	0.01	243,275	60	50	100.0	5,919	1.5
Stockton Dam	867.0	892.0	874,887	1,650,953	862.92	0.01	777,958	125	40	88.9	0	0.0
Harry S Truman Dam	706.0	739.6	1,181,754	5,189,985	711.12	0.32	1,502,668	32,000	19,969	100.0	320,914	8.0
Bagnell Dam (Lake of the Ozarks)**	660.0	--	1,926,823	--	658.17	0.01	1,822,711	19,134	18,735	94.6	--	--

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.