



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin

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Project	Project Information				Current Data					Occupied Storage			
	Elevations (ft)		Cumulative Stor (ac-ft)		Elev (ft)	Daily Elev Change (ft)	Storage (ac-ft)	Inflow (cfs)	Release (cfs)	MP (%)	FC (ac-ft)	FC (%)	
	MP	FC	MP	FC									
Missouri River Mainstem Projects													
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2245.96	-0.06	17,486,000	9,000	14,400	100.0	2,697,660	73.4	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.33	-0.11	22,448,000	36,000	46,300	100.0	4,703,360	82.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.86	0.02	21,826,000	57,000	56,600	100.0	3,158,365	73.2	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.74	-0.31	1,676,000	55,000	57,100	100.0	44,526	24.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.61	0.06	3,994,000	69,000	63,900	100.0	993,268	43.3	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.46	-0.07	338,000	69,000	70,000	100.0	42,594	32.1	
System Totals	--	--	56,128,227	72,428,960	--	--	67,768,000	--	--	100.0	11,639,773	71.4	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2993.66	-0.28	937,762	-28	2,493	100.0	12,114	3.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5535.43	-0.21	122,974	232	697	70.5	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3795.34	-0.13	1,836,859	2,406	4,732	97.1	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.33	-0.16	709,391	1,012	2,448	95.7	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5387.63	-0.39	599,869	1,361	2,784	92.8	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.80	0.00	1,018,059	4,558	4,495	99.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.92	0.07	30,304	73	49	99.4	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.33	-0.04	63,342	1	97	94.3	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.25	0.01	178,974	-73	63	94.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.30	-0.23	54,356	217	315	97.1	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.41	-0.04	117,235	-51	74	97.6	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4625.53	-0.34	388,596	M	M	79.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.46	0.01	13,744	7	0	78.7	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1456.12	-0.41	25,419	100	442	100.0	17,065	12.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5429.98	-0.05	24,316	145	182	89.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.06	-0.07	12,605	-1	28	100.0	47	0.1	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.53	-0.02	1,881	26	27	100.0	57	0.2	
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	POOL IS DRAWN DOWN FOR LAKE REHABILITATION								
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1103.97	-0.01	1,137	-1	0	99.6	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.13	-0.01	2,815	0	1	100.0	34	0.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.80	-0.01	2,303	-1	0	99.7	0	0.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.50	0.10	284	1	0	42.9	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.58	0.01	541	5	5	100.0	21	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.79	-0.01	INFLOW AND OUTFLOW NOT CALCULATED						
Lake Pocasse at Oahe Dam	1617.0	--	10,999	--	POOL ELEVATION READ MONTHLY BY PROJECT OFFICE								
Salt Creek Dam 2	1335.0	1350.0	1,100	4,957	1334.93	-0.01	1,089	-1	0	99.0	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.66	-0.06	2,613	-9	1	100.0	81	1.1	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.99	-0.02	1,827	-2	1	100.0	47	0.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.27	-0.01	1,484	1	3	100.0	33	0.7	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.44	-0.00	1,746	5	6	100.0	117	2.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.14	0.01	1,860	2	2	100.0	52	0.7	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.13	-0.01	2,193	1	2	100.0	32	0.6	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.68	-0.01	7,781	3	5	100.0	281	1.4	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.53	-0.01	824	0	0	100.0	16	0.3	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.38	-0.01	25,803	8	18	100.0	715	1.0	

MP = Multipurpose FC = Flood Control -- = N/A Data M = Missing Data *Buffalo Bill is not a Section 7 Project

All Corps and USBR tributary project elevations are reported in NGVD29 except for Cherry Creek and Pipestem Dams, which are in local project datums.