



**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	2241.29	-0.11	16,391,000	9,000	14,600	100.0	1,602,660	43.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.55	0.04	19,673,000	28,000	48,200	100.0	1,928,360	33.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.55	-0.03	20,651,000	62,000	61,700	100.0	1,983,365	46.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.90	-0.01	1,679,000	61,000	60,900	100.0	47,526	26.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1350.48	-0.30	3,036,000	63,000	75,900	100.0	35,268	1.5	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.78	0.11	344,000	81,000	79,900	100.0	48,594	36.6	
System Totals	--	--	56,128,227	72,428,960	--	--	61,774,000	--	--	100.0	5,645,773	34.6	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.87	-0.01	853,032	382	719	92.2	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5533.92	0.06	116,461	217	90	66.8	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.03	0.05	1,632,722	5,175	4,216	86.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.09	0.06	649,951	2,503	1,164	87.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5371.98	0.05	482,179	799	694	74.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.87	0.07	1,018,936	2,402	3,162	99.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1437.49	0.40	53,032	2,910	1,205	100.0	22,544	11.8	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.22	0.02	62,990	101	101	93.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.98	-0.02	167,737	174	0	88.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.73	-0.06	52,226	99	127	93.3	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.58	0.07	113,181	306	136	94.2	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4601.76	0.12	192,990	M	M	39.2	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.43	0.04	13,700	61	31	78.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1472.19	1.78	59,328	3,163	881	100.0	50,974	37.7	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.37	0.05	21,040	47	16	77.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.81	0.03	11,581	26	13	92.2	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	M	M	M	M	4	M	M	M	
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	1103.78	0.02	1,115	2	0	97.7	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.51	-0.03	2,911	7	10	100.0	130	1.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.34	-0.07	2,432	-2	6	100.0	123	2.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.21	-0.05	300	-1	0	45.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3584.52	-0.66	503	-12	0	96.7	0	0.0	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.45	-0.04	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	1335.04	-0.02	1,107	-1	0	100.0	7	0.2	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.59	0.03	2,591	5	0	100.0	59	0.8	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.39	-0.02	1,943	10	13	100.0	163	2.5	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.36	-0.03	1,503	1	4	100.0	52	1.2	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.68	-0.02	1,799	9	11	100.0	170	2.9	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.20	0.00	1,873	3	3	100.0	65	0.9	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.95	0.00	2,149	0	0	99.4	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.65	-0.03	7,756	-6	5	100.0	256	1.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.83	-0.04	861	2	5	100.0	53	0.9	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.11	-0.03	25,295	-24	4	100.0	207	0.3	

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.