



**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	2238.58	0.16	15,766,000	16,000	6,600	100.0	977,660	26.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1844.27	0.18	19,944,000	46,000	13,100	100.0	2,199,360	38.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.00	0.26	21,515,000	65,000	25,000	100.0	2,847,365	66.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.43	0.10	1,657,000	31,000	27,800	100.0	25,526	14.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1366.40	-0.19	4,443,000	36,000	44,900	100.0	1,442,268	62.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.94	0.40	326,000	52,000	47,300	100.0	30,594	23.1	
System Totals	--	--	56,128,227	72,428,960	--	--	63,651,000	--	--	100.0	7,522,773	46.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2900.00	0.00	97,439	719	570	10.5	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.94	0.09	163,367	403	175	93.7	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3783.15	0.11	1,450,796	7,650	5,848	76.7	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.45	0.01	572,653	1,166	1,008	77.2	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5363.63	-0.25	423,752	557	1,330	65.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3614.94	0.03	794,225	3,243	3,178	77.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1433.39	0.37	36,605	512	0	100.0	6,117	3.2	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2068.25	-1.00	80,120	311	2,138	100.0	12,978	8.8	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4101.10	-0.14	206,154	302	1,012	100.0	17,483	12.4	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.89	0.09	54,012	109	71	96.5	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2279.15	-0.91	160,060	1,075	3,921	100.0	39,888	17.3	
Glendo Dam	4635.0	4653.0	492,022	763,039	4626.40	0.35	397,383	M	M	80.8	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2755.98	-0.18	19,588	196	370	100.0	2,119	3.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1458.46	1.28	29,402	1,131	10	100.0	21,048	15.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.00	-0.01	27,076	52	58	100.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.90	0.01	11,652	28	24	92.8	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5554.43	-0.01	1,466	17	17	80.4	0	0.0	
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	1104.57	-0.01	1,213	7	8	100.0	72	2.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.44	-0.02	2,893	6	8	100.0	112	1.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.19	0.00	2,395	2	2	100.0	86	1.4	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	-0.01	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.60	0.00	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	1334.98	-0.23	1,097	-18	2	99.7	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.49	-0.12	2,560	-19	0	100.0	28	0.4	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.34	0.02	1,929	13	10	100.0	149	2.3	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.24	-0.03	1,479	-1	2	100.0	28	0.6	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.73	-0.13	1,810	-1	13	100.0	181	3.1	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	POOL IS DRAWN DOWN FOR LAKE REHABILITATION								
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.60	0.25	2,307	45	14	100.0	146	2.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.86	0.17	7,910	70	9	100.0	410	2.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.80	0.00	857	4	4	100.0	49	0.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.04	0.00	27,047	79	79	100.0	1,959	2.7	

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.