



**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	2241.13	0.00	16,347,000	9,000	14,900	100.0	1,558,660	42.4	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.31	0.17	19,523,000	27,000	48,000	100.0	1,778,360	31.2	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.66	0.31	20,589,000	56,000	64,900	100.0	1,921,365	44.5	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.11	0.36	1,672,000	63,000	64,200	100.0	40,526	22.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1349.72	0.08	2,949,000	63,000	75,300	98.3	0	0.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.04	0.07	350,000	81,000	79,900	100.0	54,594	41.2	
System Totals	--	--	56,128,227	72,428,960	--	--	61,430,000	--	--	100.0	5,301,773	32.5	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.79	-0.02	851,697	132	719	92.0	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5534.15	0.04	117,440	196	90	67.4	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.17	0.05	1,637,171	2,617	4,217	86.5	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.12	-0.01	650,483	903	1,170	87.7	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.06	0.00	482,746	766	696	74.7	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.78	-0.14	1,017,809	2,214	3,161	99.7	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1438.63	0.57	61,444	4,334	1,221	100.0	30,956	16.2	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.21	-0.03	62,958	69	101	93.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.97	-0.01	167,651	43	0	88.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.53	-0.06	52,064	103	127	93.0	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.72	-0.03	113,858	234	136	94.7	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4602.35	0.25	196,872	M	M	40.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.44	0.00	13,714	31	31	78.5	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1474.73	0.53	66,122	1,900	1,167	100.0	57,768	42.8	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.44	0.02	21,124	28	16	78.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.79	-0.03	11,565	11	23	92.1	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.41	0.24	1,659	18	6	91.0	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	1103.75	-0.03	1,111	-2	0	97.4	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.42	-0.03	2,888	4	8	100.0	107	1.4	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.21	-0.01	2,400	1	3	100.0	91	1.5	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.24	-0.07	301	-1	0	45.5	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3582.59	-0.62	436	-11	0	83.8	0	0.0	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.30	-0.08	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	1335.02	0.00	1,103	0	0	100.0	3	0.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.52	0.00	2,569	0	0	100.0	37	0.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.26	-0.16	1,906	-12	11	100.0	126	1.9	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.30	-0.01	1,491	2	3	100.0	40	0.9	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.64	-0.01	1,790	9	10	100.0	161	2.8	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.19	0.00	1,871	3	3	100.0	63	0.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.92	0.00	2,143	0	0	99.2	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.66	0.01	7,764	8	4	100.0	264	1.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.74	-0.03	850	1	3	100.0	42	0.7	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.14	0.01	25,351	13	4	100.0	263	0.4	

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.