



**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	2240.89	-0.09	16,295,000	8,000	14,800	100.0	1,506,660	41.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1842.80	-0.23	19,374,000	26,000	47,800	100.0	1,629,360	28.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.15	-0.37	20,500,000	52,000	64,900	100.0	1,832,365	42.5	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.62	-0.22	1,665,000	64,000	64,100	100.0	33,526	18.7	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1348.79	-0.14	2,909,000	67,000	74,000	96.9	0	0.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.13	0.00	353,000	80,000	80,000	100.0	57,594	43.4	
System Totals	--	--	56,128,227	72,428,960	--	--	61,096,000	--	--	100.0	4,967,773	30.5	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.80	0.00	851,863	299	719	92.0	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5534.40	0.08	118,508	218	91	68.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.18	0.01	1,637,489	4,727	4,246	86.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.08	0.05	649,774	1,703	1,167	87.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5371.99	-0.01	482,242	627	694	74.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.68	0.22	1,016,560	3,300	3,174	99.6	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1440.32	0.52	74,753	3,780	1,197	100.0	44,265	23.2	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.15	-0.03	62,767	33	81	93.5	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.97	-0.01	167,651	-87	0	88.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.26	-0.08	51,845	86	115	92.6	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.79	-0.03	114,198	62	136	95.0	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4602.99	0.13	201,125	M	M	40.9	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.40	-0.01	13,656	22	31	78.2	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1474.88	-0.12	66,532	1,037	1,208	100.0	58,178	43.1	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.55	0.02	21,255	40	28	78.5	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.77	0.00	11,552	25	23	92.0	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.78	-0.18	1,697	10	19	93.0	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	1103.77	-0.01	1,114	0	0	97.6	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.38	-0.01	2,878	5	6	100.0	97	1.3	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.13	-0.01	2,381	0	1	100.0	72	1.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.37	0.09	305	1	0	46.1	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3580.66	-0.57	375	-9	0	72.1	0	0.0	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.19	-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	1334.98	-0.01	1,097	-1	0	99.7	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.47	0.01	2,554	1	0	100.0	22	0.3	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.15	0.01	1,874	5	4	100.0	94	1.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.20	-0.03	1,471	-1	2	100.0	20	0.5	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.60	-0.01	1,781	7	9	100.0	152	2.6	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.19	0.01	1,871	4	3	100.0	63	0.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.91	-0.00	2,140	0	0	99.0	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.65	-0.00	7,756	3	4	100.0	256	1.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.61	-0.02	834	0	1	100.0	26	0.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.12	-0.01	25,314	-3	4	100.0	226	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.