



**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	2241.06	-0.07	16,332,000	9,000	14,800	100.0	1,543,660	42.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.05	-0.26	19,472,000	26,000	48,200	100.0	1,727,360	30.3	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.32	-0.34	20,566,000	56,000	64,900	100.0	1,898,365	44.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.91	-0.20	1,669,000	63,000	64,300	100.0	37,526	21.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1349.30	-0.42	2,937,000	66,000	74,400	97.9	0	0.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.09	0.05	352,000	81,000	80,000	100.0	56,594	42.7	
System Totals	--	--	56,128,227	72,428,960	--	--	61,328,000	--	--	100.0	5,199,773	31.9	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.76	-0.03	851,197	551	719	92.0	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5534.24	0.09	117,824	281	91	67.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.20	0.03	1,638,125	5,979	4,218	86.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.11	-0.01	650,306	1,253	1,166	87.7	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.09	0.03	482,955	800	695	74.7	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.80	0.02	1,018,059	3,695	3,189	99.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1439.25	0.62	66,191	3,468	1,230	100.0	35,703	18.7	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.19	-0.02	62,894	69	101	93.7	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.99	0.02	167,824	-87	0	89.0	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.44	-0.09	51,990	90	127	92.9	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.82	0.10	114,344	210	136	95.2	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4602.54	0.19	198,134	M	M	40.3	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.40	-0.04	13,656	2	31	78.2	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1474.93	0.20	66,678	1,487	1,206	100.0	58,324	43.2	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.49	0.05	21,185	48	16	78.2	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.78	-0.02	11,553	15	23	92.0	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.77	0.34	1,696	23	5	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	1103.78	-0.01	1,115	0	0	97.7	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.41	-0.02	2,884	4	7	100.0	103	1.4	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.17	-0.03	2,389	-2	2	100.0	80	1.3	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.27	0.03	302	0	0	45.6	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3581.91	-0.68	413	-12	0	79.4	0	0.0	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.30	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	1334.99	-0.01	1,099	-1	0	99.9	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.52	-0.01	2,569	-1	0	100.0	37	0.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.21	-0.02	1,892	3	6	100.0	112	1.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.28	-0.02	1,486	1	3	100.0	35	0.8	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.62	-0.02	1,786	8	9	100.0	157	2.7	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.18	-0.00	1,869	2	3	100.0	61	0.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.91	-0.01	2,141	-1	0	99.1	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.64	-0.01	7,746	1	3	100.0	246	1.2	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.72	-0.03	847	1	3	100.0	39	0.7	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.13	-0.00	25,335	1	4	100.0	247	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.