



**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								
<b>Missouri River Mainstem Projects</b>												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2240.98	-0.08	16,317,000	9,000	14,800	100.0	1,528,660	41.6
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.03	-0.02	19,422,000	26,000	48,400	100.0	1,677,360	29.4
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.52	0.20	20,531,000	53,000	65,000	100.0	1,863,365	43.2
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.84	-0.07	1,666,000	63,000	64,200	100.0	34,526	19.3
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1348.93	-0.37	2,920,000	66,000	74,000	97.3	0	0.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.13	0.04	353,000	81,000	80,300	100.0	57,594	43.4
System Totals	--	--	56,128,227	72,428,960	--	--	61,209,000	--	--	100.0	5,080,773	31.2
<b>USBR Section 7 Projects</b>												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.80	0.04	851,863	803	719	92.0	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5534.32	0.08	118,166	281	91	67.8	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.17	-0.03	1,637,171	3,609	4,251	86.5	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.03	-0.08	648,888	358	1,160	87.5	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.00	-0.09	482,375	404	696	74.6	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.46	-0.34	1,013,818	1,413	3,177	99.3	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1439.78	0.53	70,378	2,540	1,216	100.0	39,890	20.9
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.18	-0.03	62,857	85	101	93.6	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.98	-0.01	167,737	0	0	88.9	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.34	-0.10	51,910	81	127	92.7	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.82	0.00	114,334	136	136	95.1	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4602.86	0.21	200,274	M	M	40.7	0	0.0
<b>Corps Tributary Projects</b>												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.41	-0.04	13,675	31	31	78.3	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1475.00	0.07	66,872	1,303	1,208	100.0	58,518	43.3
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.53	0.04	21,231	42	19	78.4	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.77	-0.00	11,549	21	23	92.0	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.97	0.20	1,716	17	7	94.1	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	-0.00	1,115	0	0	97.7	0	0.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.39	-0.01	2,880	5	7	100.0	99	1.3
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.14	-0.03	2,383	-2	2	100.0	74	1.2
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.28	0.01	302	1	0	45.6	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3581.23	-0.65	392	-10	13	75.4	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.23	-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	1334.99	-0.01	1,099	-1	0	99.9	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.46	-0.01	2,552	-2	0	100.0	20	0.3
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.14	-0.01	1,872	2	4	100.0	92	1.4
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.23	-0.02	1,476	0	2	100.0	25	0.6
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.61	-0.01	1,785	8	9	100.0	156	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	1244.65	-0.00	7,757	3	4	100.0	257	1.3
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.63	-0.03	836	-1	1	100.0	28	0.5
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.13	-0.00	25,327	0	4	100.0	239	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.