



**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	2244.07	0.27	17,024,000	38,000	8,800	100.0	2,235,660	60.8	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1847.93	0.15	21,209,000	42,000	14,900	100.0	3,464,360	60.7	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1618.53	-0.29	22,429,000	42,000	39,500	100.0	3,761,365	87.2	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.27	-0.34	1,648,000	33,000	39,700	100.0	16,526	9.2	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1370.36	0.14	4,828,000	64,000	56,200	100.0	1,827,268	79.7	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.53	-0.11	362,000	72,000	73,800	100.0	66,594	50.2	
System Totals	--	--	56,128,227	72,428,960	--	--	67,500,000	--	--	100.0	11,371,773	69.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.58	0.56	992,626	6,029	739	100.0	66,978	16.6	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.86	-0.18	162,964	22	480	93.5	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.21	0.34	1,638,443	10,900	6,256	86.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4717.57	0.09	606,733	3,828	2,998	81.8	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5360.99	0.80	406,853	5,044	2,372	62.9	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3629.74	0.65	908,961	9,303	6,481	89.1	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.82	-0.36	32,470	141	599	100.0	1,982	1.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.94	-0.02	68,602	169	203	100.0	1,460	1.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.68	0.00	192,272	184	137	100.0	3,601	2.6	
Pactola Dam	4580.2	4621.5	55,975	99,038	4587.87	0.62	62,804	744	461	100.0	6,829	15.9	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.27	-0.05	126,673	454	560	100.0	6,501	2.8	
Glendo Dam	4635.0	4653.0	492,022	763,039	4637.11	0.20	518,151	M	M	100.0	26,129	9.6	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.52	-0.05	16,993	20	63	97.3	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.65	-0.02	55,391	-25	0	100.0	47,037	34.8	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.86	-0.01	26,882	56	63	99.3	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.24	0.12	12,763	77	25	100.0	205	0.3	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.87	0.02	1,919	80	79	100.0	95	0.3	
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	1104.69	-0.16	1,229	3	13	100.0	88	2.5	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.16	-0.57	3,346	-4	77	100.0	565	7.6	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.68	-0.12	2,515	2	17	100.0	206	3.3	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.97	-0.10	250	-1	0	37.8	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.49	0.00	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.86	-0.01	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	1337.92	-0.44	1,626	-7	39	100.0	526	13.6	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1309.39	-0.45	3,190	-18	62	100.0	658	9.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1290.09	-0.42	2,468	-5	69	100.0	688	10.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1274.02	-0.50	2,070	-14	47	100.0	619	14.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1247.53	-0.31	2,234	3	42	100.0	605	10.4	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.52	-0.01	1,944	12	13	100.0	136	1.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.70	-0.17	2,331	7	28	100.0	170	3.4	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.01	-0.21	8,021	21	102	100.0	521	2.6	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.65	-0.35	969	7	31	100.0	161	2.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1287.07	-0.23	31,066	201	440	100.0	5,978	8.3	

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.