



**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	2234.62	0.13	14,922,000	21,000	6,400	100.0	133,660	3.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1837.04	0.04	17,577,000	18,000	16,300	99.1	0	0.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1608.04	0.09	18,838,000	21,000	6,900	100.0	170,365	3.9	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.66	0.00	1,670,000	6,000	6,600	100.0	38,526	21.5	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1355.45	0.55	3,446,000	24,000	0	100.0	445,268	19.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1208.67	-0.54	392,000	26,000	33,400	100.0	96,594	72.8	
System Totals	--	--	56,128,227	72,428,960	--	--	56,845,000	--	--	100.0	716,773	4.4	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2981.29	-0.06	737,866	296	581	79.7	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.20	0.01	159,656	200	174	91.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3781.67	-0.02	1,407,110	4,285	4,727	74.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.02	0.00	565,994	925	1,000	76.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5365.56	-0.11	436,758	350	735	67.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3613.27	0.27	783,621	3,527	2,680	76.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.00	-0.00	28,236	0	0	92.6	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.99	-0.01	62,259	31	48	92.7	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.58	0.15	164,309	641	0	87.1	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.60	0.02	52,940	50	42	94.6	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.32	0.00	111,931	29	29	93.1	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4622.68	0.15	360,688	M	M	73.3	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.56	-0.01	11,158	-2	5	63.9	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.31	-0.02	7,415	5	11	88.8	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.93	0.04	26,979	60	30	99.6	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.32	0.09	11,993	40	0	95.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.10	0.04	1,627	12	9	89.2	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	1105.92	-0.44	1,392	4	36	100.0	251	7.1	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.30	-0.54	3,384	2	80	100.0	603	8.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.97	-0.55	2,841	-12	63	100.0	532	8.6	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.52	-0.01	539	3	4	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.50	0.02	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	1335.98	-0.16	1,265	4	18	100.0	165	4.3	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.59	-0.31	2,915	-12	40	100.0	383	5.4	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.87	-0.33	2,397	7	64	100.0	617	9.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.75	-0.12	1,788	18	31	100.0	337	7.6	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1247.19	-0.31	2,151	0	38	100.0	522	8.9	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	POOL IS DRAWN DOWN FOR LAKE REHABILITATION								
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.74	-0.11	2,340	14	28	100.0	179	3.6	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.62	-0.22	8,486	2	86	100.0	986	4.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.42	0.09	938	24	19	100.0	130	2.2	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1286.98	-0.23	30,868	179	416	100.0	5,780	8.1	

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.