



**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	2240.13	0.08	16,128,000	18,000	6,900	100.0	1,339,660	36.5	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.05	0.13	20,551,000	19,000	15,400	100.0	2,806,360	49.2	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.67	-0.21	21,786,000	22,000	36,400	100.0	3,118,365	72.3	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1419.92	-0.18	1,628,000	32,000	35,600	99.8	0	0.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.35	-0.27	4,248,000	42,000	46,200	100.0	1,247,268	54.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.58	-0.36	342,000	52,000	55,000	100.0	46,594	35.1	
System Totals	--	--	56,128,227	72,428,960	--	--	64,683,000	--	--	100.0	8,554,773	52.5	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2986.16	0.28	809,449	2,597	504	87.4	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5546.13	0.13	174,522	561	224	100.0	155	0.2	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3784.52	0.06	1,492,093	12,031	11,109	78.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.44	-0.03	572,497	1,250	1,016	77.2	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5359.97	0.00	399,812	1,736	1,733	61.8	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3614.72	-0.26	792,806	2,846	3,692	77.7	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1438.20	-0.08	58,206	144	594	100.0	27,718	14.5	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.00	-0.02	65,503	65	98	97.6	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.25	-0.02	178,974	193	284	94.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.95	-0.01	55,760	172	177	99.6	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.92	-0.08	124,856	174	383	100.0	4,684	2.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4631.83	0.31	455,220	M	M	92.5	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.05	-0.12	16,195	16	118	92.7	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1468.68	0.11	50,582	129	0	100.0	42,228	31.3	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.00	0.01	27,076	62	55	100.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.58	0.04	12,211	17	0	97.2	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.48	-0.04	1,876	23	26	100.0	52	0.2	
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	1104.19	-0.02	1,165	0	2	100.0	24	0.7	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.22	-0.02	2,837	1	3	100.0	56	0.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.89	-0.02	2,323	-3	0	100.0	14	0.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.00	-0.01	230	0	0	34.7	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.53	0.01	540	4	3	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.61	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	1334.98	-0.02	1,097	-2	0	99.7	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.33	-0.01	2,510	-2	0	99.1	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.99	-0.04	1,828	-5	1	100.0	48	0.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1200.00	0.00	10	3	3	0.7	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.51	0.00	1,762	7	7	100.0	133	2.3	
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	1340.46	0.01	2,037	2	0	94.3	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.43	0.01	7,595	4	0	100.0	95	0.5	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.56	-0.01	827	-1	0	100.0	19	0.3	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.39	-0.03	25,822	-8	20	100.0	734	1.0	

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.