



**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	2242.05	-0.08	16,562,000	10,000	14,800	100.0	1,773,660	48.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.24	-0.03	20,173,000	36,000	45,900	100.0	2,428,360	42.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.17	-0.49	20,836,000	53,000	60,600	100.0	2,168,365	50.2	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.93	-0.17	1,681,000	61,000	59,000	100.0	49,526	27.7	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1355.42	-0.62	3,422,000	61,000	75,000	100.0	421,268	18.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.49	-0.01	340,000	81,000	79,900	100.0	44,594	33.6	
System Totals	--	--	56,128,227	72,428,960	--	--	63,014,000	--	--	100.0	6,885,773	42.2	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.96	0.01	854,536	851	682	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5532.76	0.11	111,602	326	121	64.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.87	0.00	1,627,642	4,187	4,187	86.0	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.95	-0.01	647,473	859	1,124	87.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.16	-0.07	483,645	916	1,179	74.8	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.36	0.13	1,012,577	3,582	2,771	99.2	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1434.29	0.57	39,181	1,406	619	100.0	8,693	4.6	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.81	-0.09	64,886	271	500	96.6	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.92	0.01	167,219	87	0	88.6	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.60	-0.11	52,940	95	140	94.6	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.62	0.01	113,374	136	136	94.3	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4599.23	0.14	176,955	M	M	36.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.74	-0.07	14,153	-20	32	81.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.56	0.12	33,237	865	748	100.0	24,883	18.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.23	0.00	20,872	22	22	77.1	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.97	0.00	11,708	11	11	93.2	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.28	0.01	1,546	5	5	84.8	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	1105.38	-0.63	1,319	39	82	100.0	178	5.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.31	-0.43	3,388	18	79	100.0	607	8.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.42	-0.04	2,701	40	45	100.0	392	6.3	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.11	-0.05	298	-1	0	45.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	-0.03	539	2	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.64	-0.08	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	1335.24	-0.04	1,140	-1	3	100.0	40	1.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.90	-0.12	2,688	-12	7	100.0	156	2.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.83	-0.05	2,069	27	34	100.0	289	4.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.12	-0.15	1,655	7	23	100.0	204	4.6	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.10	-0.08	1,892	13	22	100.0	263	4.5	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.38	-0.07	1,913	1	9	100.0	105	1.4	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.18	-0.06	2,205	-3	4	100.0	44	0.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.89	-0.05	7,932	-1	18	100.0	432	2.1	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.76	-0.15	984	21	31	100.0	176	3.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.09	0.04	25,257	39	1	100.0	169	0.2	

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.