



**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	2242.27	-0.04	16,606,000	10,000	15,100	100.0	1,817,660	49.5	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.40	0.18	20,246,000	35,000	46,200	100.0	2,501,360	43.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.25	-0.02	20,899,000	53,000	61,000	100.0	2,231,365	51.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.68	0.08	1,671,000	59,000	59,300	100.0	39,526	22.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1356.08	-0.44	3,507,000	58,000	74,300	100.0	506,268	22.1	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.52	-0.15	338,000	80,000	80,000	100.0	42,594	32.1	
System Totals	--	--	56,128,227	72,428,960	--	--	63,267,000	--	--	100.0	7,138,773	43.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.96	0.02	854,536	677	677	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5532.47	0.05	110,407	244	120	63.3	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.65	-0.17	1,620,666	4,493	4,173	85.7	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.04	-0.01	649,065	774	1,131	87.5	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.37	-0.15	485,119	701	1,178	75.0	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3638.60	-0.44	1,003,254	-576	2,930	98.3	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1432.97	0.25	35,443	921	611	100.0	4,955	2.6	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.55	0.35	64,047	666	101	95.4	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.94	0.04	167,392	132	0	88.7	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.88	-0.08	53,171	102	140	95.0	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.58	-0.01	113,181	111	136	94.2	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4598.67	0.17	173,526	M	M	35.3	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.81	0.03	14,259	39	19	81.6	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.27	0.12	32,697	806	696	100.0	24,343	18.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.23	-0.01	20,873	16	22	77.1	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.99	-0.02	11,725	1	9	93.4	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.29	-0.10	1,547	1	6	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	1104.47	-0.31	1,201	29	49	100.0	60	1.7	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.44	-0.35	3,153	8	54	100.0	372	5.0	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.90	-0.17	2,570	6	27	100.0	261	4.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.16	0.03	299	0	0	45.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	0.05	539	4	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.74	-0.05	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	1335.40	-0.07	1,167	-1	6	100.0	67	1.7	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.17	-0.14	2,777	-5	17	100.0	245	3.4	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.80	-0.15	2,062	12	35	100.0	282	4.3	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.42	-0.22	1,719	5	29	100.0	268	6.1	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.32	-0.12	1,944	12	26	100.0	315	5.4	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.48	-0.08	1,937	4	13	100.0	129	1.7	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.10	-0.06	2,185	-5	2	100.0	24	0.5	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.85	-0.05	7,904	-2	15	100.0	404	2.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.48	-0.16	946	14	25	100.0	138	2.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.77	0.00	24,671	2	0	98.3	0	0.0	

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.