



**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	2238.58	0.00	15,774,000	13,000	6,600	100.0	985,660	26.8	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1844.44	0.17	20,001,000	42,000	13,100	100.0	2,256,360	39.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.16	0.16	21,571,000	58,000	24,600	100.0	2,903,365	67.3	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.84	0.41	1,679,000	24,000	12,700	100.0	47,526	26.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1365.92	-0.48	4,403,000	24,000	44,200	100.0	1,402,268	61.2	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.20	0.26	331,000	53,000	50,200	100.0	35,594	26.8	
System Totals	--	--	56,128,227	72,428,960	--	--	63,759,000	--	--	100.0	7,630,773	46.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2900.00	0.00	97,439	831	533	10.5	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.02	0.08	163,770	378	175	93.9	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3783.20	0.05	1,452,288	7,697	6,341	76.8	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.47	0.02	572,964	772	1,009	77.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5363.41	-0.22	422,228	567	1,336	65.3	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3614.96	0.02	794,354	3,333	3,235	77.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1433.75	0.36	37,616	510	0	100.0	7,128	3.7	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2067.57	-0.68	77,677	278	1,508	100.0	10,535	7.2	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4100.94	-0.16	204,556	335	989	100.0	15,885	11.3	
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.02	0.13	54,121	122	71	96.7	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	M	M	M	1,662	3,838	M	M	M	
Glendo Dam	4635.0	4653.0	492,022	763,039	4626.74	0.34	400,848	M	M	81.5	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2755.84	-0.14	19,334	203	331	100.0	1,865	2.6	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1459.67	1.21	31,582	1,109	10	100.0	23,228	17.2	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.00	0.00	27,076	48	48	100.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.90	0.00	11,652	26	26	92.8	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5554.48	0.05	1,471	20	17	80.6	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	1104.56	-0.01	1,212	7	8	100.0	71	2.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.43	-0.01	2,890	6	8	100.0	109	1.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.17	-0.02	2,390	-1	2	100.0	81	1.3	
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	3585.51	0.00	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.60	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	1335.00	0.02	1,100	2	0	100.0	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.52	0.03	2,569	5	0	100.0	37	0.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.42	0.08	1,952	22	10	100.0	172	2.6	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.25	0.01	1,481	3	2	100.0	30	0.7	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.89	0.16	1,845	30	12	100.0	216	3.7	
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	1341.61	0.01	2,309	21	20	100.0	148	2.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.92	0.06	7,954	36	13	100.0	454	2.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.81	0.01	858	4	3	100.0	50	0.9	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.15	0.11	27,261	189	81	100.0	2,173	3.0	

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.