



**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	2234.83	0.21	14,960,000	26,000	6,600	100.0	171,660	4.7	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1837.08	0.04	17,602,000	24,000	15,000	99.2	0	0.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1608.15	0.11	18,870,000	21,000	4,500	100.0	202,365	4.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.71	0.05	1,673,000	8,000	6,600	100.0	41,526	23.2	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1356.11	0.66	3,503,000	29,000	0	100.0	502,268	21.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1208.41	-0.26	385,000	22,000	25,300	100.0	89,594	67.6	
System Totals	--	--	56,128,227	72,428,960	--	--	56,993,000	--	--	100.0	864,773	5.3	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2981.28	-0.01	737,725	439	581	79.7	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.22	0.02	159,756	249	174	91.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3781.66	-0.01	1,406,818	4,401	4,695	74.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.02	0.00	565,994	1,075	999	76.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5365.45	-0.11	435,928	314	733	67.4	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3613.45	0.18	784,745	3,531	2,964	76.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.00	0.00	28,237	0	0	92.6	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.05	0.06	62,449	160	48	93.0	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.90	0.32	167,047	1,382	0	88.5	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.62	0.02	52,956	50	42	94.6	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.32	0.00	111,931	4	28	93.1	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4622.98	0.30	363,546	M	M	73.9	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.54	-0.02	11,133	-8	5	63.7	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.29	-0.02	7,399	3	11	88.6	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.94	0.01	26,993	58	51	99.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.31	-0.01	11,988	27	30	95.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.05	-0.05	1,622	9	12	88.9	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	1105.54	-0.38	1,341	5	31	100.0	200	5.7	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.83	-0.47	3,256	3	68	100.0	475	6.4	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.50	-0.47	2,721	-9	52	100.0	412	6.6	
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	0.00	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.54	0.04	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	1336.07	0.09	1,281	25	17	100.0	181	4.7	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.26	-0.33	2,806	-27	28	100.0	274	3.8	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.61	-0.26	2,313	17	59	100.0	533	8.1	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.49	-0.26	1,733	2	30	100.0	282	6.4	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.95	-0.24	2,091	5	35	100.0	462	7.9	
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	1341.63	-0.11	2,314	10	23	100.0	153	3.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.45	-0.17	8,358	3	67	100.0	858	4.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.29	-0.13	921	11	19	100.0	113	1.9	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1286.74	-0.24	30,394	135	374	100.0	5,306	7.4	

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.