



**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	2235.96	0.23	15,211,000	40,000	6,800	100.0	422,660	11.5	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1838.04	0.33	17,912,000	67,000	13,600	100.0	167,360	2.9	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1609.67	0.58	19,356,000	98,000	3,500	100.0	688,365	16.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.86	-0.01	1,682,000	22,000	22,800	100.0	50,526	28.2	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1360.80	1.38	3,921,000	72,000	7,700	100.0	920,268	40.1	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.57	-0.09	365,000	23,000	24,000	100.0	69,594	52.5	
System Totals	--	--	56,128,227	72,428,960	--	--	58,447,000	--	--	100.0	2,318,773	14.2	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2982.62	0.85	756,856	6,796	581	81.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.31	0.02	160,206	225	174	91.9	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3781.71	0.04	1,408,278	5,299	4,709	74.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.15	0.04	567,998	1,238	1,007	76.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5365.23	-0.05	434,475	557	731	67.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3614.69	0.33	792,613	3,813	2,811	77.7	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.05	0.02	28,345	22	0	93.0	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2076.66	4.13	114,376	12,303	3,415	100.0	47,234	32.1	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.89	1.12	194,282	5,293	11	100.0	5,611	4.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.87	0.10	53,163	81	43	95.0	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2278.14	4.38	153,941	15,418	2,880	100.0	33,769	14.7	
Glendo Dam	4635.0	4653.0	492,022	763,039	4623.56	0.22	369,162	M	M	75.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2758.02	5.23	23,642	5,020	273	100.0	6,173	8.6	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.28	0.00	7,391	12	11	88.5	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.98	0.01	27,042	66	60	99.9	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.31	0.01	11,988	60	54	95.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.36	0.12	1,654	20	14	90.7	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	1104.96	0.04	1,263	21	19	100.0	122	3.5	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.01	-0.04	3,038	23	28	100.0	257	3.4	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.66	-0.08	2,510	6	16	100.0	201	3.2	
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	3585.53	-0.01	540	4	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.59	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	1335.64	-0.05	1,208	6	10	100.0	108	2.8	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.52	-0.08	2,570	-13	0	100.0	38	0.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.69	-0.14	2,030	9	29	100.0	250	3.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.78	-0.12	1,585	3	15	100.0	134	3.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.27	-0.10	1,933	14	25	100.0	304	5.2	
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	1341.36	-0.03	2,248	5	9	100.0	87	1.7	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.07	-0.04	8,065	14	29	100.0	565	2.8	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.04	0.03	887	11	9	100.0	79	1.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.95	-0.13	28,821	91	220	100.0	3,733	5.2	

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.