



**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	2235.18	-0.09	15,040,000	3,000	12,000	100.0	251,660	6.8	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1838.34	0.00	18,001,000	17,000	26,000	100.0	256,360	4.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1606.07	-0.01	18,208,000	27,000	23,500	97.5	0	0.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.74	0.00	1,675,000	24,000	25,500	100.0	43,526	24.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1347.44	0.24	2,810,000	26,000	17,900	93.6	0	0.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.42	0.19	314,000	22,000	19,900	100.0	18,594	14.0	
System Totals	--	--	56,128,227	72,428,960	--	--	56,048,000	--	--	99.9	0	0.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2983.25	-0.05	765,991	287	581	82.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.45	0.00	155,926	185	185	89.4	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3784.58	-0.19	1,493,921	3,250	5,099	79.0	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.25	-0.03	585,268	518	1,001	78.9	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5367.07	-0.04	447,243	218	359	69.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3618.42	-0.25	817,808	1,986	2,846	80.1	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.91	0.00	28,042	11	0	92.0	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.89	0.00	61,936	26	10	92.2	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.00	-0.01	159,434	-83	0	84.5	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.33	0.02	52,718	48	39	94.2	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.26	0.01	111,654	62	13	92.9	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4617.54	0.12	313,741	M	M	63.8	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.83	0.01	11,496	7	2	65.8	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.80	-0.01	7,791	8	11	93.3	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.76	0.01	26,743	18	9	98.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.22	-0.01	11,112	17	21	88.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5552.98	-0.01	1,335	5	5	73.2	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	1104.34	0.01	1,184	4	4	100.0	43	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.38	0.01	2,878	8	6	100.0	97	1.3	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.09	0.01	2,371	2	1	100.0	62	1.0	
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	3585.48	-0.00	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.44	-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	1335.47	-0.00	1,179	6	6	100.0	79	2.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.52	-0.06	2,569	-10	0	100.0	37	0.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.23	-0.03	1,897	2	7	100.0	117	1.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.15	-0.02	1,461	0	1	100.0	10	0.2	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.58	-0.01	1,777	7	8	100.0	148	2.5	
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	1341.21	0.02	2,212	6	4	100.0	51	1.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.57	0.01	7,698	6	1	100.0	198	1.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.78	-0.01	855	3	3	100.0	47	0.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.47	0.01	25,972	34	24	100.0	884	1.2	

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.