



**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	2235.41	0.33	15,088,000	42,000	6,300	100.0	299,660	8.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1837.37	0.18	17,704,000	42,000	13,700	99.8	0	0.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1608.63	0.27	19,023,000	47,000	4,000	100.0	355,365	8.2	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.11	0.27	1,694,000	17,000	10,200	100.0	62,526	34.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1357.99	1.07	3,669,000	47,000	0	100.0	668,268	29.1	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.95	-0.26	373,000	20,000	24,000	100.0	77,594	58.5	
System Totals	--	--	56,128,227	72,428,960	--	--	57,551,000	--	--	100.0	1,422,773	8.7	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2981.41	0.12	739,563	1,508	581	79.9	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.28	0.03	160,056	249	174	91.8	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3781.66	0.01	1,406,818	4,844	4,696	74.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.08	0.03	566,918	1,240	1,005	76.4	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5365.31	-0.05	435,098	590	730	67.3	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3614.00	0.31	788,208	3,902	2,915	77.2	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.01	0.01	28,259	11	0	92.7	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2067.80	4.11	78,498	7,765	420	100.0	11,356	7.7	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.99	0.66	176,629	2,996	0	93.6	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.69	0.04	53,014	63	42	94.7	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.79	0.43	114,198	1,339	97	95.0	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4623.15	0.17	365,189	M	M	74.2	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.58	0.05	11,183	37	5	64.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.29	0.02	7,399	19	11	88.6	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.96	0.01	27,020	61	54	99.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.24	-0.02	11,930	41	50	95.0	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.13	0.06	1,630	17	14	89.4	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	1105.06	-0.20	1,276	9	23	100.0	135	3.8	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.23	-0.25	3,096	10	43	100.0	315	4.2	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.91	-0.25	2,571	-2	29	100.0	262	4.2	
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	3585.56	0.05	541	4	4	100.0	21	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.58	0.01	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	1335.74	-0.17	1,224	-1	13	100.0	124	3.2	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.77	-0.23	2,647	-31	5	100.0	115	1.6	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.05	-0.28	2,134	0	45	100.0	354	5.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.06	-0.20	1,643	2	23	100.0	192	4.4	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.51	-0.20	1,988	6	30	100.0	359	6.1	
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	1341.45	-0.07	2,270	5	13	100.0	109	2.2	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.18	-0.11	8,151	-2	40	100.0	651	3.2	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.07	-0.09	891	5	11	100.0	83	1.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1286.24	-0.24	29,393	37	279	100.0	4,305	6.0	

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.