



**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	2245.98	-0.01	17,480,000	9,000	16,200	100.0	2,691,660	73.3
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.40	-0.09	22,112,000	25,000	50,800	100.0	4,367,360	76.5
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.06	-0.10	21,931,000	54,000	53,000	100.0	3,263,365	75.6
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.87	0.03	1,685,000	48,000	47,700	100.0	53,526	29.9
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1357.88	-0.18	3,664,000	52,000	54,300	100.0	663,268	28.9
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.35	-0.04	359,000	58,000	58,000	100.0	63,594	47.9
System Totals	--	--	56,128,227	72,428,960	--	--	67,231,000	--	--	100.0	11,102,773	68.1
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2994.04	-0.12	944,784	186	1,495	100.0	19,136	4.7
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.11	-0.16	169,294	272	683	97.1	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3795.19	-0.16	1,831,917	1,685	4,676	96.8	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.49	-0.10	712,430	872	1,740	96.1	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.24	-0.16	620,333	1,411	1,981	95.9	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.01	-0.24	1,020,698	2,621	4,405	100.0	125	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.99	-0.02	30,471	-69	13	99.9	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.85	-0.04	61,817	-29	50	92.1	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.38	0.04	162,616	44	0	86.2	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.44	-0.10	55,323	123	162	98.8	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.31	-0.08	116,741	-157	17	97.1	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4618.32	-0.30	320,582	M	M	65.2	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.97	-0.05	13,030	-22	10	74.6	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1447.45	-0.13	13,227	0	74	100.0	4,873	3.6
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.68	0.03	25,252	34	11	93.3	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.35	-0.13	12,018	-6	46	95.7	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.96	-0.04	1,715	2	4	94.0	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.39	-0.02	3,149	4	8	100.0	134	1.0
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.23	-0.02	1,170	1	2	100.0	29	0.8
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.45	-0.05	2,895	2	9	100.0	114	1.5
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.24	-0.15	2,172	-7	11	94.1	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.64	0.00	116	0	0	17.5	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3584.99	-0.17	520	-2	1	100.0	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.76	0.02	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	1333.68	-0.01	898	-1	0	81.6	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.50	-0.02	2,261	-4	0	89.3	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.84	-0.01	1,790	-1	0	100.0	10	0.2
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.14	-0.00	520	0	0	35.8	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.04	-0.01	1,659	0	0	100.0	30	0.5
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	1340.56	-0.01	2,059	-2	0	95.3	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.65	-0.00	7,037	-4	0	93.8	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.64	-0.05	837	3	2	100.0	29	0.5
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.12	-0.01	25,306	-16	3	100.0	218	0.3

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.