



**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	2247.82	0.07	17,929,000	23,000	18,500	100.0	3,140,660	85.5
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1853.06	-0.08	23,138,000	67,000	60,000	100.0	5,393,360	94.5
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.15	-0.06	21,295,000	63,000	37,500	100.0	2,627,365	60.9
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1419.62	-0.17	1,610,000	31,000	35,600	98.7	0	0.0
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.33	-0.08	4,049,000	37,000	39,100	100.0	1,048,268	45.7
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.04	-0.35	350,000	35,000	39,200	100.0	54,594	41.2
System Totals	--	--	56,128,227	72,428,960	--	--	68,371,000	--	--	100.0	12,242,773	75.1
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.18	0.03	984,989	835	738	100.0	59,341	14.7
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5549.94	-0.12	194,549	500	797	100.0	20,182	25.5
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3798.22	-0.05	1,932,743	8,695	9,713	100.0	40,855	40.4
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.78	-0.08	756,997	2,907	3,711	100.0	15,403	10.2
Buffalo Bill Dam*	5393.5	--	646,565	--	5388.80	0.10	609,108	5,227	4,723	94.2	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3644.69	-0.04	1,083,605	9,326	9,759	100.0	63,032	24.4
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.75	-0.02	29,909	-23	0	98.1	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.41	0.08	63,597	188	75	94.7	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.48	-0.05	163,461	-83	0	86.6	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.21	-0.05	55,127	142	164	98.5	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.91	-0.01	119,722	11	11	99.6	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4628.34	-0.17	417,434	M	M	84.8	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.46	0.10	13,744	72	0	78.7	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1450.84	-0.09	17,471	43	102	100.0	9,117	6.8
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.86	0.01	25,499	18	10	94.2	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.71	0.01	12,318	10	5	98.1	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.94	-0.01	1,818	2	3	99.7	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.94	-0.05	3,339	20	29	100.0	324	2.4
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.80	-0.10	1,243	9	16	100.0	102	2.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.67	-0.08	2,951	6	16	100.0	170	2.3
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.27	-0.05	2,415	-2	4	100.0	106	1.7
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.90	0.00	119	0	0	18.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.24	-0.02	529	0	0	100.0	9	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.15	-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	1334.12	-0.05	963	-4	0	87.5	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.07	-0.02	2,429	-3	0	95.9	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.10	-0.03	1,860	-1	4	100.0	80	1.2
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.77	-0.02	479	-1	0	33.0	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.40	0.05	1,738	10	4	100.0	109	1.9
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	1341.01	-0.03	2,163	5	9	100.0	2	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.81	0.01	7,148	3	0	95.3	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1244.71	-0.18	1,118	33	46	100.0	310	5.3
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.90	-0.04	26,781	32	68	100.0	1,693	2.4

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.