



**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	2245.96	-0.02	17,490,000	25,000	19,500	100.0	2,701,660	73.5
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.22	0.13	22,067,000	88,000	44,000	100.0	4,322,360	75.7
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1611.84	-0.02	20,086,000	46,000	38,600	100.0	1,418,365	32.9
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.38	-0.25	1,654,000	35,000	40,000	100.0	22,526	12.6
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1356.59	-0.05	3,547,000	45,000	43,100	100.0	546,268	23.8
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.53	0.02	340,000	44,000	44,000	100.0	44,594	33.6
System Totals	--	--	56,128,227	72,428,960	--	--	65,184,000	--	--	100.0	9,055,773	55.6
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2992.22	0.00	911,468	1,789	1,698	98.5	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5550.17	-0.09	195,783	462	706	100.0	21,416	27.1
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.27	0.17	1,867,609	14,778	11,938	98.7	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.74	-0.03	756,202	4,690	4,994	100.0	14,608	9.7
Buffalo Bill Dam*	5393.5	--	646,565	--	5386.79	-0.58	593,299	6,534	8,730	91.8	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3642.27	0.33	1,050,091	15,200	13,112	100.0	29,518	11.4
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.18	-0.06	30,914	29	101	100.0	426	0.2
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.35	0.02	63,406	147	99	94.4	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.10	0.00	160,267	-41	0	84.9	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.82	-0.06	55,648	67	93	99.4	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.00	-0.04	120,172	-54	22	100.0	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4631.76	-0.14	454,439	M	M	92.4	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.67	-0.01	12,623	-4	4	72.3	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1453.04	0.07	20,605	104	48	100.0	12,251	9.1
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.95	0.00	27,007	16	16	99.7	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.93	-0.01	12,500	0	4	99.5	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.21	0.00	1,847	5	5	100.0	23	0.1
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.60	-0.03	3,222	10	15	100.0	207	1.5
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.64	-0.14	1,222	2	11	100.0	81	2.3
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.71	-0.12	2,961	2	18	100.0	180	2.4
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.79	0.01	2,542	21	19	100.0	233	3.8
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.16	0.00	110	0	0	16.6	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.10	-0.03	524	-1	0	100.0	4	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.06	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	1332.82	-0.04	776	-3	0	70.5	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.15	-0.05	2,160	-7	0	85.3	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.66	-0.06	1,744	-8	0	98.0	0	0.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1263.83	-0.03	381	-1	0	26.3	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1244.16	-0.03	1,478	-3	0	90.7	0	0.0
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	1340.58	-0.26	2,064	-22	8	95.5	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1242.71	-0.04	6,393	-14	0	85.2	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.59	-0.03	831	-1	1	100.0	23	0.4
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.39	-0.01	25,822	11	18	100.0	734	1.0

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.