



**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	2244.67	-0.11	17,180,000	7,000	15,900	100.0	2,391,660	65.1
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1848.34	-0.17	21,389,000	23,000	46,400	100.0	3,644,360	63.9
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.46	-0.14	21,720,000	47,000	53,400	100.0	3,052,365	70.7
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.25	-0.17	1,644,000	49,000	52,600	100.0	12,526	7.0
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1357.71	0.03	3,645,000	57,000	54,900	100.0	644,268	28.1
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.30	0.13	358,000	60,000	58,000	100.0	62,594	47.2
System Totals	--	--	56,128,227	72,428,960	--	--	65,936,000	--	--	100.0	9,807,773	60.2
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2992.16	-0.09	910,383	58	967	98.4	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.54	-0.16	156,372	200	627	89.7	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3793.12	-0.21	1,764,189	2,545	4,352	93.3	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4722.48	-0.08	693,409	496	1,249	93.5	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5386.74	-0.31	592,668	701	1,959	91.7	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3637.40	-0.20	988,915	1,939	3,365	96.9	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.66	-0.04	29,703	-21	13	97.4	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.26	-0.06	59,970	-29	66	89.3	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.25	-0.02	161,522	0	0	85.6	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.93	-0.04	54,889	97	114	98.1	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.93	-0.12	114,879	164	17	95.6	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4609.94	-0.73	251,322	M	M	51.1	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.50	-0.02	12,392	-16	0	70.9	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1445.57	-0.07	11,181	38	77	100.0	2,827	2.1
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.35	0.03	26,173	31	11	96.7	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.11	-0.04	11,823	-3	13	94.1	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.35	-0.07	1,653	0	3	90.6	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.27	-0.02	3,108	2	5	100.0	93	0.7
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.25	-0.01	1,173	2	3	100.0	32	0.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.24	-0.00	2,842	3	3	100.0	61	0.8
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.14	-0.01	2,149	-1	0	93.1	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.50	0.10	114	1	0	17.2	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3584.22	0.06	492	1	0	94.6	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.99	-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	1333.58	-0.01	884	-1	0	80.4	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.28	-0.03	2,198	-5	0	86.8	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.68	0.00	1,749	0	0	98.3	0	0.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.11	-0.01	516	0	0	35.6	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1244.82	-0.02	1,613	-2	0	99.0	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	1340.39	-0.02	2,021	-2	0	93.5	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.59	0.01	6,995	4	0	93.3	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.74	-0.04	850	1	3	100.0	42	0.7
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.04	-0.02	25,163	-16	1	100.0	75	0.1

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.