



**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	2246.05	0.00	17,466,000	15,000	8,700	100.0	2,677,660	72.9	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.52	0.09	22,485,000	64,000	41,700	100.0	4,740,360	83.1	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.51	-0.10	21,692,000	48,000	50,900	100.0	3,024,365	70.1	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.70	-0.01	1,672,000	51,000	51,000	100.0	40,526	22.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1363.97	-0.26	4,189,000	52,000	66,200	100.0	1,188,268	51.8	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.16	0.15	355,000	77,000	75,000	100.0	59,594	44.9	
System Totals	--	--	56,128,227	72,428,960	--	--	67,859,000	--	--	100.0	11,730,773	72.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3000.85	0.03	1,076,586	653	755	100.0	150,938	37.4	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5540.48	-0.13	146,281	286	627	83.9	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.70	0.19	1,881,895	9,718	6,030	99.5	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4727.47	0.05	791,140	7,439	7,025	100.0	49,546	32.9	
Buffalo Bill Dam*	5393.5	--	646,565	--	5386.67	0.14	592,334	4,714	4,176	91.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3644.18	0.33	1,076,367	13,618	11,283	100.0	55,794	21.6	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.03	M	30,559	148	6	100.0	71	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.87	-0.04	65,081	-24	74	96.9	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.17	-0.09	178,250	6	371	94.5	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4583.23	-0.33	58,620	304	460	100.0	2,645	6.1	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.53	-0.02	122,854	150	202	100.0	2,682	1.2	
Glendo Dam	4635.0	4653.0	492,022	763,039	4634.91	-0.15	490,953	M	M	99.8	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.05	-0.09	14,612	-12	59	83.6	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1467.88	-0.32	48,696	64	442	100.0	40,342	29.9	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.96	0.23	27,020	906	745	99.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.49	0.20	12,976	105	19	100.0	418	0.5	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5559.28	0.22	1,965	128	116	100.0	141	0.5	
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	1104.40	0.05	1,192	7	4	100.0	51	1.4	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.63	-0.03	2,941	10	14	100.0	160	2.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.38	0.00	2,442	6	6	100.0	133	2.1	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.46	0.04	261	0	0	39.4	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.62	0.00	543	6	6	100.0	23	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.85	-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	1336.24	0.03	1,311	23	20	100.0	211	5.5	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.35	-0.06	2,836	13	23	100.0	304	4.3	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.05	0.14	2,134	59	38	100.0	354	5.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.57	0.21	1,750	50	28	100.0	299	6.8	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.90	0.12	2,080	47	33	100.0	451	7.7	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.77	0.05	2,000	29	24	100.0	192	2.5	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.36	-0.03	2,248	5	9	100.0	87	1.7	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.71	-0.04	7,078	50	65	94.4	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.31	-0.10	924	13	19	100.0	116	2.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.06	-0.03	27,086	56	85	100.0	1,998	2.8	

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.