



**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	2245.35	-0.07	17,336,000	9,000	15,300	100.0	2,547,660	69.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.27	-0.13	22,054,000	28,000	46,700	100.0	4,309,360	75.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.66	-0.15	21,760,000	56,000	57,000	100.0	3,092,365	71.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.77	0.17	1,675,000	55,000	54,900	100.0	43,526	24.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.38	-0.03	4,065,000	61,000	60,100	100.0	1,064,268	46.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.96	-0.18	350,000	68,000	70,000	100.0	54,594	41.2	
System Totals	--	--	56,128,227	72,428,960	--	--	67,240,000	--	--	100.0	11,111,773	68.2	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2991.98	-0.11	907,134	434	1,255	98.0	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5533.66	-0.14	115,362	229	527	66.2	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3793.97	-0.10	1,791,904	2,765	4,745	94.7	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4722.11	-0.09	686,538	1,124	1,962	92.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5383.73	-0.38	569,660	737	2,118	88.1	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.57	0.01	1,015,185	3,349	4,041	99.5	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.81	-0.08	30,035	11	115	98.5	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.77	-0.04	61,554	28	76	91.7	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.11	-0.03	177,708	-27	63	94.2	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.78	-0.03	53,919	176	176	96.3	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.38	0.02	117,078	134	35	97.4	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4622.02	-0.43	354,402	M	M	72.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.85	0.03	14,311	24	0	81.9	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1451.79	-0.48	18,797	103	450	100.0	10,443	7.7	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5428.38	-0.23	22,272	45	190	82.3	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.93	-0.02	12,500	-5	4	99.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.33	-0.05	1,860	13	15	100.0	36	0.1	
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	1104.61	-0.16	1,218	0	11	100.0	77	2.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.82	-0.16	2,989	2	23	100.0	208	2.8	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.02	-0.05	2,354	-6	0	100.0	45	0.7	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.66	0.03	288	0	0	43.5	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.78	0.01	549	11	11	100.0	29	0.4	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.01	-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	1335.31	-0.07	1,152	-2	4	100.0	52	1.3	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.52	-0.30	2,892	-12	38	100.0	360	5.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.14	-0.05	1,871	-3	5	100.0	91	1.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.38	-0.07	1,507	-2	5	100.0	56	1.3	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.97	-0.10	1,862	9	20	100.0	233	4.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.24	-0.01	1,882	3	4	100.0	74	1.0	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.96	-0.03	2,152	-4	0	99.6	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.70	-0.04	7,793	-8	7	100.0	293	1.5	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.84	-0.07	862	1	5	100.0	54	0.9	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.33	-0.04	25,709	-22	16	100.0	621	0.9	

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.