



**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	2246.49	-0.12	17,619,000	13,000	14,400	100.0	2,830,660	77.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.16	0.05	22,771,000	41,000	46,300	100.0	5,026,360	88.1	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.23	-0.01	21,933,000	58,000	57,200	100.0	3,265,365	75.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.72	0.19	1,671,000	54,000	51,900	100.0	39,526	22.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.57	-0.08	4,078,000	57,000	67,200	100.0	1,077,268	47.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.75	-0.02	322,000	70,000	70,100	100.0	26,594	20.1	
System Totals	--	--	56,128,227	72,428,960	--	--	68,394,000	--	--	100.0	12,265,773	75.2	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.45	-0.28	990,140	51	2,561	100.0	64,492	16.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5537.51	-0.14	132,290	323	669	75.9	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.84	-0.22	1,886,556	2,529	5,889	99.7	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4724.57	-0.14	733,201	1,766	2,944	98.9	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.87	-0.22	617,424	2,437	3,274	95.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3643.44	-0.37	1,066,031	4,576	7,592	100.0	45,458	17.6	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.02	-0.05	30,535	140	199	100.0	47	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.75	-0.03	64,692	5	38	96.4	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.36	-0.05	179,973	-165	63	95.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4581.66	-0.49	57,241	255	480	100.0	1,266	2.9	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.97	-0.04	120,022	-51	76	99.9	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4628.56	-0.26	419,750	M	M	85.3	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.58	-0.03	13,919	-20	3	79.7	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1459.81	-0.31	31,838	157	449	100.0	23,484	17.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.02	-0.06	25,715	326	368	95.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.37	0.02	12,874	18	9	100.0	316	0.4	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.58	0.02	1,887	33	32	100.0	63	0.2	
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	1104.09	-0.02	1,152	-1	1	100.0	11	0.3	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.28	-0.04	2,852	-1	4	100.0	71	0.9	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.93	0.00	2,333	0	0	100.0	24	0.4	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.25	-0.03	278	0	0	42.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.54	0.00	540	4	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.96	-0.03	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	1335.04	-0.02	1,107	-1	0	100.0	7	0.2	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.40	-0.04	2,532	-6	0	100.0	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.99	-0.04	1,828	-5	1	100.0	48	0.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.16	-0.02	1,463	-1	1	100.0	12	0.3	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.41	-0.03	1,740	2	5	100.0	111	1.9	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.17	-0.02	1,867	1	3	100.0	59	0.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.51	-0.14	2,285	0	18	100.0	124	2.5	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.02	-0.10	8,028	-11	28	100.0	528	2.6	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.78	-0.06	855	0	4	100.0	47	0.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.65	-0.04	26,311	5	43	100.0	1,223	1.7	

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.