



**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	2242.55	-0.12	16,688,000	7,000	15,600	100.0	1,899,660	51.7	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.45	-0.53	20,503,000	26,000	46,000	100.0	2,758,360	48.3	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.80	-0.06	21,127,000	50,000	58,300	100.0	2,459,365	57.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.53	-0.23	1,678,000	56,000	55,200	100.0	46,526	26.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.65	-0.54	3,817,000	58,000	74,600	100.0	816,268	35.6	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.26	-0.31	335,000	78,000	80,000	100.0	39,594	29.9	
System Totals	--	--	56,128,227	72,428,960	--	--	64,148,000	--	--	100.0	8,019,773	49.2	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2989.24	0.11	859,240	934	679	92.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.66	0.05	107,110	315	213	61.4	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.78	-0.14	1,624,787	1,811	4,691	85.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.92	-0.06	646,943	971	1,237	87.2	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.44	0.04	485,523	1,117	1,031	75.1	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3637.40	0.07	988,915	3,731	3,139	96.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.93	0.09	30,325	511	406	99.5	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.47	-0.28	63,790	-38	498	95.0	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.02	0.01	168,083	-117	99	89.1	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.43	0.03	53,627	126	109	95.8	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.71	-0.07	113,810	-35	136	94.7	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4597.71	-0.34	167,736	M	M	34.1	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.50	0.04	13,802	32	3	79.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1456.22	0.92	25,586	1,165	414	100.0	17,232	12.8	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.30	0.00	20,956	22	22	77.4	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.14	-0.01	11,848	2	6	94.3	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.16	-0.08	1,633	3	7	89.5	0	0.0	
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	1103.68	-0.17	1,103	29	39	96.7	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.77	-0.08	2,977	9	19	100.0	196	2.6	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.49	0.02	2,469	11	8	100.0	160	2.6	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.99	0.09	295	1	0	44.6	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.56	0.02	541	5	4	100.0	21	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.25	0.13	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	1334.51	-0.10	1,024	31	38	93.1	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.35	-0.01	2,516	-2	0	99.4	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.36	-0.08	1,934	0	12	100.0	154	2.3	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.84	-0.27	1,807	4	34	100.0	356	8.1	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.18	-0.01	1,689	0	2	100.0	60	1.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.13	-0.01	1,858	1	2	100.0	50	0.7	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.59	-0.01	2,067	-1	0	95.7	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.56	-0.03	7,690	-10	2	100.0	190	0.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.64	0.00	837	1	1	100.0	29	0.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.44	0.02	24,073	19	0	96.0	0	0.0	

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.