



**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									
<b>Missouri River Mainstem Projects</b>													
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2238.85	0.09	15,838,000	14,000	6,600	100.0	1,049,660	28.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.14	0.13	20,246,000	34,000	13,200	100.0	2,501,360	43.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.87	0.05	21,818,000	53,000	30,900	100.0	3,150,365	73.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.45	-0.12	1,657,000	33,000	36,100	100.0	25,526	14.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1365.95	0.25	4,389,000	55,000	48,000	100.0	1,388,268	60.6	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.46	0.51	309,000	55,000	54,800	100.0	13,594	10.2	
System Totals	--	--	56,128,227	72,428,960	--	--	64,257,000	--	--	100.0	8,128,773	49.9	
<b>USBR Section 7 Projects</b>													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2900.00	0.00	97,439	1,248	502	10.5	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.49	0.07	166,143	355	175	95.3	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3783.99	0.28	1,476,019	10,301	7,867	78.0	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.50	0.06	573,432	1,325	1,014	77.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5362.77	-0.17	418,002	851	1,415	64.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.00	0.01	794,613	3,217	3,184	77.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1436.07	0.33	44,723	904	321	100.0	14,235	7.5	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2065.49	-0.42	70,458	197	883	100.0	3,316	2.3	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4100.18	-0.15	197,082	184	919	100.0	8,411	6.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.85	0.10	54,821	140	97	97.9	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2274.78	-0.39	134,731	802	1,880	100.0	14,559	6.3	
Glendo Dam	4635.0	4653.0	492,022	763,039	4628.55	0.34	419,645	M	M	85.3	0	0.0	
<b>Corps Tributary Projects</b>													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2755.32	-0.09	18,394	136	219	100.0	925	1.3	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1464.43	0.64	41,027	688	11	100.0	32,673	24.2	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.02	0.01	27,105	89	82	100.0	29	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.01	0.08	11,740	50	17	93.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.28	0.21	1,546	26	16	84.8	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	1104.53	0.06	1,208	10	7	100.0	67	1.9	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.43	0.06	2,890	14	7	100.0	109	1.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.14	0.04	2,383	6	1	100.0	74	1.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	-4.60	128	-42	0	19.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	-0.01	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.61	0.00	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	1334.91	-0.04	1,086	-3	0	98.7	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.44	-0.04	2,544	-6	0	100.0	12	0.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.38	0.13	1,940	28	10	100.0	160	2.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.29	0.10	1,489	13	3	100.0	38	0.9	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.56	-0.01	1,773	7	8	100.0	144	2.5	
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	1341.22	0.02	2,214	5	4	100.0	53	1.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.77	0.35	7,844	131	3	100.0	344	1.7	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.76	-0.01	852	3	3	100.0	44	0.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.70	0.00	26,405	49	44	100.0	1,317	1.8	

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.