



**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	2246.29	-0.03	17,561,000	10,000	14,700	100.0	2,772,660	75.5	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.77	-0.25	22,637,000	33,000	46,300	100.0	4,892,360	85.7	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.96	-0.28	21,896,000	51,000	56,700	100.0	3,228,365	74.8	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.62	-0.33	1,676,000	53,000	52,700	100.0	44,526	24.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.72	-0.28	4,002,000	57,000	65,700	100.0	1,001,268	43.7	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.54	0.21	339,000	73,000	70,000	100.0	43,594	32.9	
System Totals	--	--	56,128,227	72,428,960	--	--	68,111,000	--	--	100.0	11,982,773	73.5	
<b>USBR Section 7 Projects</b>													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2995.24	-0.22	967,192	174	2,460	100.0	41,544	10.3	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5536.64	-0.26	128,344	180	703	73.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.25	-0.16	1,866,945	2,587	5,262	98.7	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4724.09	-0.14	723,915	1,346	2,609	97.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.26	-0.15	612,507	1,652	2,294	94.7	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3641.47	-0.33	1,039,476	4,319	7,180	100.0	18,903	7.3	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.98	-0.03	30,434	984	195	99.8	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.63	-0.05	64,308	-19	61	95.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.26	-0.02	179,065	-75	63	94.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.68	-0.45	55,529	203	389	99.2	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.73	-0.08	118,822	-101	75	98.9	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4627.34	-0.41	407,020	M	M	82.7	0	0.0	
<b>Corps Tributary Projects</b>													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.49	-0.03	13,785	-18	3	78.9	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1458.45	-0.38	29,375	114	449	100.0	21,021	15.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.74	-0.03	25,340	236	254	93.6	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.37	-0.00	12,871	17	18	100.0	313	0.4	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.50	-0.08	1,879	27	31	100.0	55	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	1104.04	-0.01	1,146	0	0	100.0	5	0.1	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.27	-0.00	2,850	4	4	100.0	69	0.9	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.89	-0.01	2,323	-1	0	100.0	14	0.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.27	-0.06	279	-1	0	42.1	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.55	0.00	540	4	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.85	-0.01	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	1334.96	-0.02	1,094	-1	0	99.5	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.31	-0.02	2,504	-4	0	98.9	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.94	-0.00	1,816	0	0	100.0	36	0.5	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.08	-0.02	1,447	-1	1	99.7	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.34	-0.01	1,724	2	4	100.0	95	1.6	
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	1341.23	-0.05	2,217	0	5	100.0	56	1.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.81	-0.04	7,874	-1	13	100.0	374	1.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.64	-0.02	837	0	1	100.0	29	0.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.48	-0.04	25,986	-13	27	100.0	898	1.3	

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.