



**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	2243.63	-0.05	16,933,000	13,000	14,300	100.0	2,144,660	58.4	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.84	-0.20	20,847,000	45,000	45,600	100.0	3,102,360	54.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.30	-0.23	21,273,000	55,000	43,500	100.0	2,605,365	60.4	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.89	-0.50	1,684,000	45,000	52,200	100.0	52,526	29.4	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.41	0.36	4,062,000	79,000	46,800	100.0	1,061,268	46.3	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.50	-1.16	316,000	57,000	70,100	100.0	20,594	15.5	
System Totals	--	--	56,128,227	72,428,960	--	--	65,115,000	--	--	100.0	8,986,773	55.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2990.06	-0.06	873,221	342	689	94.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.27	0.03	105,543	345	285	60.5	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.97	-0.14	1,662,662	2,769	4,543	87.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.30	0.01	653,682	1,437	1,258	88.1	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5374.07	-0.19	497,399	642	1,346	76.9	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3636.83	0.37	982,263	5,338	3,305	96.2	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.57	-0.03	29,498	42	76	96.8	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.38	0.14	60,343	286	51	89.9	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.44	-0.02	171,746	-57	75	91.0	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.63	-0.01	53,794	111	116	96.1	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.12	0.09	115,808	32	8	96.4	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4603.12	-0.33	202,009	M	M	41.1	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.64	-0.02	14,007	-12	3	80.2	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1443.32	0.11	9,047	109	61	100.0	693	0.5	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.28	0.02	20,932	37	25	77.3	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.47	-0.03	12,120	-3	10	96.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.91	-0.05	1,710	5	7	93.8	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	1103.93	-0.24	1,133	6	22	99.3	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.18	-0.04	2,827	-3	2	100.0	46	0.6	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.75	-0.03	2,291	-4	0	99.2	0	0.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.99	0.03	295	0	0	44.6	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.48	-0.01	538	2	2	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.12	0.04	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	1334.56	-0.12	1,031	4	14	93.7	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.39	-0.03	2,529	-5	0	99.9	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.09	-0.04	1,857	-2	3	100.0	77	1.2	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.24	-0.03	1,479	-1	2	100.0	28	0.6	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.30	-0.02	1,716	1	3	100.0	87	1.5	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.09	-0.03	1,849	-2	1	100.0	41	0.5	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.63	-0.05	2,076	3	8	96.1	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.53	-0.01	7,668	-3	1	100.0	168	0.8	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.42	-0.02	810	-2	0	100.0	2	0.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.02	-0.03	25,126	40	68	100.0	38	0.1	

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.