



**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	2246.76	-0.01	17,667,000	15,000	14,400	100.0	2,878,660	78.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.26	-0.04	22,812,000	50,000	46,200	100.0	5,067,360	88.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.93	-0.12	21,858,000	61,000	54,600	100.0	3,190,365	73.9	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.28	0.26	1,646,000	58,000	50,900	100.0	14,526	8.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1363.87	-0.08	4,202,000	62,000	63,000	100.0	1,201,268	52.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.74	-0.05	345,000	70,000	70,000	100.0	49,594	37.4	
System Totals	--	--	56,128,227	72,428,960	--	--	68,530,000	--	--	100.0	12,401,773	76.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2998.36	-0.31	1,027,088	311	3,484	100.0	101,440	25.2	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5538.39	-0.05	136,351	380	568	78.2	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.80	-0.07	1,918,639	5,299	6,311	100.0	26,751	26.5	
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.29	-0.09	747,295	2,336	3,031	100.0	5,701	3.8	
Buffalo Bill Dam*	5393.5	--	646,565	--	5391.27	-0.16	628,527	3,976	4,715	97.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3646.47	-0.30	1,109,500	6,994	9,536	100.0	88,927	34.4	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.21	-0.01	30,992	153	141	100.0	504	0.3	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.80	0.03	64,854	38	38	96.6	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.55	0.01	181,707	195	103	96.3	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4584.88	-0.33	60,089	341	486	100.0	4,114	9.6	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.92	-0.07	119,772	-102	75	99.7	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4631.67	-0.46	453,436	M	M	92.2	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.65	-0.02	14,022	-12	3	80.3	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1461.08	-0.03	34,231	420	446	100.0	25,877	19.2	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.87	-0.09	26,889	573	637	99.3	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.18	-0.03	12,712	-1	14	100.0	154	0.2	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.61	-0.07	1,891	39	43	100.0	67	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	1104.06	-0.02	1,149	-1	0	100.0	8	0.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.23	-0.02	2,839	0	3	100.0	58	0.8	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.87	-0.02	2,319	-2	0	100.0	10	0.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.25	0.10	278	1	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	--	1847.08	-0.02	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	1334.98	-0.02	1,097	-1	0	99.7	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.33	-0.03	2,510	-5	0	99.1	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.99	-0.00	1,828	0	1	100.0	48	0.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.14	-0.03	1,459	-2	1	100.0	8	0.2	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.57	-0.03	1,774	6	8	100.0	145	2.5	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.13	-0.02	1,858	-1	2	100.0	50	0.7	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.99	-0.02	2,159	-2	0	99.9	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.97	-0.01	7,259	-4	0	96.8	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.43	-0.02	811	-1	0	100.0	3	0.1	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.33	-0.02	25,709	-5	15	100.0	621	0.9	

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.