



**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	2244.14	-0.06	17,050,000	6,000	15,000	100.0	2,261,660	61.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1847.93	-0.16	21,243,000	22,000	46,200	100.0	3,498,360	61.3	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.74	-0.01	21,405,000	48,000	57,000	100.0	2,737,365	63.4	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.05	0.18	1,673,000	56,000	53,600	100.0	41,526	23.2	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.90	-0.09	3,840,000	64,000	67,300	100.0	839,268	36.6	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.43	0.13	337,000	72,000	70,000	100.0	41,594	31.4	
System Totals	--	--	56,128,227	72,428,960	--	--	65,548,000	--	--	100.0	9,419,773	57.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2990.85	-0.04	886,979	64	687	95.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.76	-0.08	107,513	218	381	61.7	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3791.48	-0.17	1,711,100	3,124	4,587	90.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.79	-0.05	662,454	997	1,272	89.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5377.54	-0.33	522,978	535	1,739	80.9	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3637.52	-0.16	990,327	2,590	3,543	97.0	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.80	-0.05	30,024	12	70	98.5	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.08	-0.06	59,412	-2	76	88.5	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.79	0.00	174,842	-104	75	92.7	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.77	0.00	53,911	119	115	96.3	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.03	-0.01	115,368	11	35	96.0	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4611.69	-0.78	264,991	M	M	53.9	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.66	-0.02	14,036	-12	3	80.3	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1442.99	-0.17	8,756	144	220	100.0	402	0.3	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5428.29	0.02	22,160	35	23	81.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.56	-0.03	12,195	-2	11	97.1	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.64	-0.05	1,786	7	10	97.9	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	1104.19	-0.01	1,165	1	2	100.0	24	0.7	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.25	0.00	2,845	4	4	100.0	64	0.9	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.84	0.00	2,312	0	0	100.0	3	0.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.84	0.10	291	1	0	44.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.46	-0.02	537	2	2	100.0	17	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.85	-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	1335.15	0.00	1,125	1	1	100.0	25	0.6	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.55	-0.01	2,579	-2	0	100.0	47	0.7	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.02	-0.02	1,837	-1	2	100.0	57	0.9	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.25	-0.02	1,481	1	3	100.0	30	0.7	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.59	-0.01	1,779	8	9	100.0	150	2.6	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.22	0.00	1,878	4	4	100.0	70	0.9	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.94	0.01	2,147	1	0	99.4	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.64	0.00	7,749	4	4	100.0	249	1.2	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.63	-0.01	836	1	1	100.0	28	0.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.32	0.00	25,690	14	14	100.0	602	0.8	

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.