



**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	2239.19	0.09	15,916,000	17,000	6,300	100.0	1,127,660	30.7	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.54	0.18	20,359,000	28,000	12,900	100.0	2,614,360	45.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.67	-0.04	21,750,000	31,000	33,300	100.0	3,082,365	71.4	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.26	0.21	1,645,000	37,000	29,900	100.0	13,526	7.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.77	-0.19	4,282,000	38,000	48,300	100.0	1,281,268	55.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.16	0.13	309,000	57,000	55,100	100.0	13,594	10.2	
System Totals	--	--	56,128,227	72,428,960	--	--	64,261,000	--	--	100.0	8,132,773	49.9	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2984.77	0.07	788,382	810	509	85.2	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.80	0.08	167,716	379	176	96.2	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3784.19	-0.06	1,482,070	8,606	8,606	78.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.47	-0.04	572,964	704	1,015	77.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5361.65	-0.31	410,514	522	1,548	63.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.27	0.04	796,368	3,352	3,188	78.0	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1437.15	0.29	50,631	1,457	429	100.0	20,143	10.6	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.16	-0.31	66,026	104	634	98.3	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.59	-0.14	191,415	151	873	100.0	2,744	2.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.17	0.10	55,093	142	103	98.4	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.80	-0.17	129,460	501	929	100.0	9,288	4.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4629.28	0.14	427,374	M	M	86.9	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.99	-0.09	17,791	84	162	100.0	322	0.4	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1465.87	0.37	44,131	423	11	100.0	35,777	26.5	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.12	-0.02	27,245	34	52	100.0	169	0.1	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.10	0.01	11,813	20	15	94.1	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.74	0.32	1,592	27	12	87.3	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	1104.44	-0.01	1,197	5	6	100.0	56	1.6	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.34	-0.00	2,867	5	5	100.0	86	1.2	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.05	-0.00	2,361	0	0	100.0	52	0.8	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	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	--	1844.62	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	1334.90	0.00	1,084	0	0	98.5	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.26	-0.04	2,488	-7	0	98.3	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.26	-0.03	1,906	4	8	100.0	126	1.9	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.11	-0.04	1,453	-3	1	100.0	2	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.50	-0.00	1,759	6	7	100.0	130	2.2	
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	1341.14	-0.01	2,195	2	2	100.0	34	0.7	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.58	0.02	7,705	8	1	100.0	205	1.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.67	-0.02	841	0	2	100.0	33	0.6	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.53	-0.02	26,085	11	30	100.0	997	1.4	

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.