



**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	2239.42	0.00	15,986,000	17,000	6,500	100.0	1,197,660	32.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.72	0.04	20,449,000	28,000	12,700	100.0	2,704,360	47.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.94	0.06	21,859,000	49,000	33,600	100.0	3,191,365	74.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.75	0.09	1,676,000	39,000	36,500	100.0	44,526	24.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1365.04	0.18	4,312,000	56,000	48,000	100.0	1,311,268	57.2	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.55	0.53	340,000	62,000	55,100	100.0	44,594	33.6	
System Totals	--	--	56,128,227	72,428,960	--	--	64,622,000	--	--	100.0	8,493,773	52.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2984.84	0.01	789,425	579	504	85.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.06	0.08	169,039	407	176	96.9	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	0.00	M	0	8,032	9,100	0.0	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.39	-0.03	571,718	937	1,017	77.1	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5360.63	-0.33	403,854	530	1,612	62.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.32	0.01	796,694	3,215	3,182	78.1	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1437.93	0.21	56,224	1,359	516	100.0	25,736	13.5	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.04	0.01	65,637	110	93	97.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.12	-0.14	186,983	89	749	99.1	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.45	0.05	55,332	159	134	98.9	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.50	-0.10	127,877	443	709	100.0	7,705	3.3	
Glendo Dam	4635.0	4653.0	492,022	763,039	4629.84	0.17	433,361	M	M	88.1	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.76	-0.10	17,401	38	126	99.6	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1467.04	0.36	46,764	424	11	100.0	38,410	28.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.00	-0.01	27,076	35	42	100.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.25	0.04	11,938	15	0	95.1	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.88	0.40	1,707	24	3	93.6	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	1104.40	-0.01	1,192	4	5	100.0	51	1.4	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.31	-0.01	2,859	3	5	100.0	78	1.0	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.04	-0.01	2,358	0	0	100.0	49	0.8	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3860.89	-0.01	228	0	0	34.4	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.49	-0.01	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.67	0.03	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	1307.29	-0.00	2,497	-1	0	98.6	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.25	-0.00	1,902	7	7	100.0	122	1.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.07	-0.00	1,445	0	0	99.6	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.50	-0.00	1,759	7	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	1340.70	-0.17	2,092	-7	13	96.8	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.56	-0.00	7,688	1	1	100.0	188	0.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.63	-0.01	836	0	1	100.0	28	0.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.49	-0.01	26,017	18	27	100.0	929	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.