



**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	2243.11	0.18	16,808,000	19,000	8,900	100.0	2,019,660	55.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1847.19	0.27	20,948,000	46,000	19,600	100.0	3,203,360	56.1	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.98	0.24	22,229,000	85,000	38,600	100.0	3,561,365	82.5	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.30	-0.21	1,652,000	50,000	54,200	100.0	20,526	11.5	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1368.06	0.97	4,590,000	86,000	43,500	100.0	1,589,268	69.3	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.76	-0.49	345,000	54,000	60,000	100.0	49,594	37.4	
System Totals	--	--	56,128,227	72,428,960	--	--	66,572,000	--	--	100.0	10,443,773	64.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2992.24	0.44	911,830	M	M	98.5	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.28	-0.03	165,081	M	M	94.7	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3787.40	0.00	1,581,214	M	M	83.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.51	0.22	589,432	M	M	79.5	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5357.91	0.28	388,247	M	M	60.0	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3621.70	0.78	841,999	M	M	82.5	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1433.46	-0.27	36,814	M	M	100.0	6,326	3.3	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.63	0.17	67,581	M	M	100.0	439	0.3	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.85	0.13	184,471	M	M	97.8	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4582.57	0.80	58,038	M	M	100.0	2,063	4.8	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.81	0.00	129,508	M	M	100.0	9,336	4.1	
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.26	0.15	495,198	M	M	100.0	3,176	1.2	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.62	0.09	17,167	138	63	98.3	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.53	0.05	55,084	61	0	100.0	46,730	34.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.90	-0.02	26,937	83	97	99.5	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.15	0.00	12,686	28	28	100.0	128	0.2	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.92	0.16	1,924	83	75	100.0	100	0.4	
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	1105.44	0.77	1,327	75	24	100.0	186	5.3	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.20	1.17	3,357	220	62	100.0	576	7.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.77	0.23	2,537	45	17	100.0	228	3.7	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.85	0.04	248	0	0	37.5	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	--	1846.89	-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	1337.02	0.68	1,452	87	25	100.0	352	9.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.85	0.29	3,002	90	41	100.0	470	6.6	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.77	0.32	2,364	108	57	100.0	584	8.9	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.65	0.24	1,767	55	30	100.0	316	7.2	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.91	0.29	2,082	67	32	100.0	453	7.8	
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	M	M	M	M	M	M	M	M	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.89	0.94	7,929	421	74	100.0	429	2.1	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1244.38	0.71	1,070	89	40	100.0	262	4.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	M	M	0	467	467	0.0	0	0.0	

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.