



**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	2245.63	0.01	17,409,000	16,000	8,700	100.0	2,620,660	71.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.99	0.05	22,326,000	47,000	34,200	100.0	4,581,360	80.3	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.64	-0.33	21,773,000	35,000	50,300	100.0	3,105,365	72.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.63	-0.07	1,669,000	45,000	45,500	100.0	37,526	21.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1365.55	-0.31	4,362,000	51,000	69,700	100.0	1,361,268	59.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.08	0.00	330,000	76,000	75,100	100.0	34,594	26.1	
System Totals	--	--	56,128,227	72,428,960	--	--	67,869,000	--	--	100.0	11,740,773	72.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3000.45	0.13	1,068,533	1,863	751	100.0	142,885	35.4	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5541.25	-0.15	150,023	281	626	86.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3795.57	0.25	1,844,444	12,231	6,078	97.5	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.79	0.57	757,196	11,192	5,601	100.0	15,602	10.4	
Buffalo Bill Dam*	5393.5	--	646,565	--	5382.51	1.36	560,983	8,903	3,710	86.8	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3641.57	0.75	1,040,789	13,870	8,743	100.0	20,216	7.8	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.93	0.01	30,325	42	31	99.5	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.96	-0.04	65,388	22	71	97.4	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.65	-0.14	182,625	73	630	96.8	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4584.91	-0.38	60,116	296	463	100.0	4,141	9.6	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.53	-0.02	122,854	125	202	100.0	2,682	1.2	
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.13	-0.17	493,606	M	M	100.0	1,584	0.6	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.31	-0.08	15,022	-2	60	86.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1469.42	-0.34	52,363	35	449	100.0	44,009	32.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.55	-0.12	26,451	460	541	97.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.99	0.06	12,550	41	14	99.9	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5559.05	0.04	1,939	96	94	100.0	115	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	1104.23	0.00	1,170	2	2	100.0	29	0.8	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.49	0.00	2,905	9	9	100.0	124	1.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.32	-0.02	2,427	3	5	100.0	118	1.9	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.31	-0.02	258	0	0	39.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.55	0.02	540	4	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.94	-0.00	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	1335.72	-0.18	1,221	-2	14	100.0	121	3.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.85	-0.07	2,672	-7	5	100.0	140	2.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.54	-0.16	1,986	-3	21	100.0	206	3.1	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.92	-0.09	1,614	10	19	100.0	163	3.7	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.12	-0.15	1,897	5	23	100.0	268	4.6	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.42	-0.00	1,922	9	9	100.0	114	1.5	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.15	-0.01	2,197	1	3	100.0	36	0.7	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.73	-0.08	7,092	35	65	94.6	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.78	-0.06	855	0	4	100.0	47	0.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.08	-0.06	27,125	30	90	100.0	2,037	2.8	

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.