



**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	2244.60	0.16	17,161,000	31,000	8,600	100.0	2,372,660	64.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1848.56	0.20	21,438,000	55,000	14,800	100.0	3,693,360	64.7	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1618.52	0.13	22,391,000	38,000	46,600	100.0	3,723,365	86.3	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1419.76	-0.18	1,618,000	42,000	45,400	99.2	0	0.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1370.14	0.00	4,800,000	58,000	63,900	100.0	1,799,268	78.5	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.52	-0.17	339,000	73,000	75,000	100.0	43,594	32.9	
System Totals	--	--	56,128,227	72,428,960	--	--	67,747,000	--	--	100.0	11,618,773	71.3	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2998.00	0.41	1,020,056	4,955	742	100.0	94,408	23.4	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.42	-0.17	160,756	168	597	92.2	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3790.24	0.38	1,671,292	12,265	6,146	88.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4718.23	0.32	617,768	5,621	2,994	83.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5365.31	1.65	435,762	8,250	2,624	67.4	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3631.66	0.69	926,999	9,370	5,973	90.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.83	-0.16	30,091	145	332	98.7	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.81	-0.06	68,155	114	181	100.0	1,013	0.7	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.62	-0.03	191,700	-154	134	100.0	3,029	2.2	
Pactola Dam	4580.2	4621.5	55,975	99,038	4588.58	0.10	63,458	507	466	100.0	7,483	17.4	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.00	-0.09	125,293	190	425	100.0	5,121	2.2	
Glendo Dam	4635.0	4653.0	492,022	763,039	4637.34	0.00	521,159	M	M	100.0	29,137	10.8	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.35	-0.05	16,711	17	62	95.7	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.71	0.01	55,535	10	0	100.0	47,181	34.9	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.75	-0.07	26,730	42	89	98.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.27	0.00	12,784	31	28	100.0	226	0.3	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.91	-0.06	1,923	83	86	100.0	99	0.3	
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	1104.79	-0.11	1,241	9	16	100.0	100	2.8	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.83	-0.22	3,256	35	65	100.0	475	6.4	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.15	-0.02	2,630	33	36	100.0	321	5.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.08	0.01	253	0	0	38.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.49	-0.00	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.86	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	1337.12	-0.36	1,471	-3	32	100.0	371	9.6	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1309.03	-0.05	3,064	42	49	100.0	532	7.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.75	-0.29	2,358	15	62	100.0	578	8.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1273.09	-0.32	1,862	1	37	100.0	411	9.3	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1247.19	-0.12	2,151	23	37	100.0	522	8.9	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.85	0.08	2,017	36	26	100.0	209	2.7	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.73	-0.04	2,339	22	27	100.0	178	3.5	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.92	-0.02	7,954	81	89	100.0	454	2.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.95	-0.32	1,009	12	36	100.0	201	3.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1286.94	-0.10	30,802	292	399	100.0	5,714	8.0	

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.