



**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	2241.71	-0.04	16,485,000	9,000	14,100	100.0	1,696,660	46.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1844.25	-0.15	19,976,000	29,000	46,300	100.0	2,231,360	39.1	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.59	-0.01	20,683,000	50,000	62,400	100.0	2,015,365	46.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.81	-0.06	1,680,000	59,000	58,300	100.0	48,526	27.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1353.07	-0.67	3,252,000	59,000	76,200	100.0	251,268	11.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.07	-0.09	330,000	80,000	80,000	100.0	34,594	26.1	
System Totals	--	--	56,128,227	72,428,960	--	--	62,406,000	--	--	100.0	6,277,773	38.5	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.96	0.01	854,536	597	682	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5533.25	0.11	113,640	438	168	65.2	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.02	0.04	1,632,404	4,821	4,180	86.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.05	0.04	649,243	1,429	1,159	87.5	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5371.81	-0.08	480,997	863	1,198	74.4	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.89	0.13	1,019,190	3,661	2,777	99.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1434.79	0.23	40,681	1,402	1,007	100.0	10,193	5.4	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.74	0.02	61,470	206	142	91.6	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.91	0.00	167,133	42	0	88.6	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.18	-0.08	52,594	107	140	94.0	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.47	0.00	112,651	111	135	93.7	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4600.28	0.24	183,500	M	M	37.3	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.47	-0.04	13,758	2	31	78.8	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.95	0.71	33,977	1,476	798	100.0	25,623	19.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.26	0.02	20,908	26	16	77.2	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.91	-0.01	11,660	508	512	92.8	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.46	0.04	1,564	6	4	85.7	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	1103.36	-0.16	1,065	19	28	93.3	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.91	-0.15	3,012	6	26	100.0	231	3.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.77	-0.11	2,537	6	20	100.0	228	3.7	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.15	0.03	299	0	0	45.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	0.00	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.67	-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	1335.16	0.00	1,127	1	1	100.0	27	0.7	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.68	-0.05	2,619	-7	1	100.0	87	1.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.51	-0.04	1,977	10	16	100.0	197	3.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.64	-0.06	1,558	4	10	100.0	107	2.4	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.84	-0.04	1,834	12	16	100.0	205	3.5	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.26	-0.02	1,887	3	5	100.0	79	1.0	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.02	-0.03	2,166	-3	0	100.0	5	0.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.75	-0.03	7,830	-2	9	100.0	330	1.6	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.18	-0.08	906	8	14	100.0	98	1.7	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.12	0.02	25,314	23	3	100.0	226	0.3	

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.