



**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	2247.49	0.07	17,856,000	30,000	16,400	100.0	3,067,660	83.5
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.76	0.01	22,990,000	74,000	59,900	100.0	5,245,360	91.9
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.33	0.28	20,912,000	73,000	21,900	100.0	2,244,365	52.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.40	0.32	1,658,000	19,000	8,200	100.0	26,526	14.8
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.95	-0.21	4,025,000	15,000	23,600	100.0	1,024,268	44.7
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.65	-0.04	364,000	24,000	24,000	100.0	68,594	51.7
System Totals	--	--	56,128,227	72,428,960	--	--	67,805,000	--	--	100.0	11,676,773	71.6
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2995.98	0.09	981,184	1,686	731	100.0	55,536	13.8
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5550.70	-0.09	198,637	492	737	100.0	24,270	30.7
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3798.76	0.00	1,950,938	13,506	14,698	100.0	59,050	58.4
Boysen Dam	4725.0	4732.2	741,594	892,226	4726.78	-0.07	777,072	4,983	6,006	100.0	35,478	23.6
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.59	-0.03	615,187	6,746	6,902	95.1	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3645.15	-0.03	1,090,213	13,150	13,223	100.0	69,640	27.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.71	0.00	29,817	0	0	97.8	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.19	-0.01	62,894	27	60	93.7	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.60	0.03	164,479	-86	0	87.2	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.89	-0.06	55,708	228	249	99.5	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.03	-0.01	120,323	5	30	100.0	151	0.1
Glendo Dam	4635.0	4653.0	492,022	763,039	4629.25	-0.42	427,054	M	M	86.8	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.87	0.00	12,894	0	0	73.8	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1451.63	-0.08	18,576	47	103	100.0	10,222	7.6
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.71	0.02	25,297	14	0	93.4	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.85	-0.10	12,434	-16	26	99.0	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.13	-0.01	1,838	2	2	100.0	14	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1122.24	-0.01	3,448	40	41	100.0	433	3.2
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1105.42	-0.02	1,325	25	26	100.0	184	5.2
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.07	0.02	3,054	29	26	100.0	273	3.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.52	0.12	2,476	21	6	100.0	167	2.7
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.38	0.00	113	0	0	17.1	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.30	0.04	531	1	0	100.0	11	0.2
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.19	-0.02	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	1333.75	0.30	908	22	0	82.5	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.10	0.19	2,438	29	0	96.3	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.97	0.15	1,823	19	0	100.0	43	0.7
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.59	0.19	460	11	0	31.7	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.31	0.13	1,718	16	1	100.0	89	1.5
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	1341.22	-0.04	2,214	9	14	100.0	53	1.1
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.78	0.02	7,127	7	0	95.0	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1244.64	1.59	1,108	123	13	100.0	300	5.2
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.01	0.01	26,988	85	75	100.0	1,900	2.7

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.