



**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	2241.52	-0.25	16,444,000	8,000	14,100	100.0	1,655,660	45.1	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.95	-0.24	19,842,000	28,000	48,100	100.0	2,097,360	36.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.40	0.15	20,599,000	52,000	62,400	100.0	1,931,365	44.8	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.92	-0.02	1,679,000	62,000	61,200	100.0	47,526	26.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1351.86	-0.42	3,146,000	61,000	75,500	100.0	145,268	6.3	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.29	0.04	334,000	81,000	80,000	100.0	38,594	29.1	
System Totals	--	--	56,128,227	72,428,960	--	--	62,044,000	--	--	100.0	5,915,773	36.3	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.97	0.00	854,703	378	716	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5533.59	0.13	115,067	361	90	66.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.04	0.06	1,633,040	3,911	4,231	86.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.09	0.02	649,951	1,516	1,158	87.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5371.93	0.04	481,807	762	697	74.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.00	-0.04	1,020,573	2,807	3,125	100.0	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1435.49	0.23	42,834	1,413	1,016	100.0	12,346	6.5	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.00	0.07	62,291	137	41	92.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.92	-0.02	167,219	-129	0	88.6	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.94	-0.09	52,398	90	127	93.6	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.42	-0.01	112,411	135	135	93.5	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4600.88	0.17	187,301	M	M	38.1	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.31	-0.07	13,524	-20	31	77.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1463.94	1.23	39,977	2,092	822	100.0	31,623	23.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.32	0.02	20,980	28	16	77.5	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.86	-0.02	11,621	2,075	2,083	92.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.53	0.02	1,571	5	4	86.1	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	1103.48	0.07	1,079	4	0	94.6	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.69	-0.03	2,956	12	16	100.0	175	2.3	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.51	-0.07	2,473	2	11	100.0	164	2.6	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.16	-0.07	299	-1	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	--	1846.59	-0.03	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	1335.11	0.00	1,118	1	1	100.0	18	0.5	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.63	-0.01	2,604	-1	0	100.0	72	1.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.47	0.00	1,966	15	15	100.0	186	2.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.51	-0.03	1,532	4	7	100.0	81	1.8	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.77	-0.02	1,819	11	13	100.0	190	3.3	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.24	0.00	1,882	4	4	100.0	74	1.0	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.00	0.00	2,161	0	0	100.0	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.74	0.01	7,822	11	8	100.0	322	1.6	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.03	0.00	886	9	9	100.0	78	1.3	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.15	0.01	25,370	14	5	100.0	282	0.4	

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.