



**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	2246.39	0.05	17,585,000	16,000	9,700	100.0	2,796,660	76.1
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.80	-0.01	22,617,000	47,000	45,700	100.0	4,872,360	85.4
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.60	0.15	21,681,000	70,000	55,500	100.0	3,013,365	69.8
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.30	-0.11	1,660,000	51,000	48,900	100.0	28,526	15.9
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.99	-0.26	4,123,000	52,000	62,900	100.0	1,122,268	48.9
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.30	-0.18	334,000	68,000	70,000	100.0	38,594	29.1
System Totals	--	--	56,128,227	72,428,960	--	--	68,000,000	--	--	100.0	11,871,773	72.8
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3001.03	-0.01	1,080,223	822	719	100.0	154,575	38.3
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5539.72	-0.08	142,626	385	530	81.8	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.57	0.11	1,910,933	7,780	4,741	100.0	19,045	18.8
Boysen Dam	4725.0	4732.2	741,594	892,226	4726.09	-0.03	763,180	4,728	5,029	100.0	21,586	14.3
Buffalo Bill Dam*	5393.5	--	646,565	--	5388.78	0.71	609,049	6,956	4,178	94.2	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3645.75	0.17	1,098,922	10,240	8,693	100.0	78,349	30.3
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.13	0.03	30,804	107	51	100.0	316	0.2
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.85	-0.00	65,020	38	38	96.8	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.07	0.00	177,348	321	48	94.0	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.18	-0.31	55,958	283	405	100.0	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.37	-0.02	127,196	618	697	100.0	7,024	3.1
Glendo Dam	4635.0	4653.0	492,022	763,039	4634.13	-0.21	481,647	M	M	97.9	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.84	-0.01	14,305	-1	3	81.9	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1465.25	-0.31	42,774	101	444	100.0	34,420	25.5
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.23	0.11	27,408	M	M	100.0	332	0.2
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.52	-0.06	13,008	13	38	100.0	450	0.6
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.90	0.10	1,922	M	M	100.0	98	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	1104.26	-0.05	1,174	0	3	100.0	33	0.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.44	-0.05	2,894	2	9	100.0	113	1.5
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.20	-0.04	2,398	-2	3	100.0	89	1.4
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.55	0.01	263	0	0	39.7	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.63	0.01	543	6	6	100.0	23	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.06	-0.01	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	1335.43	-0.08	1,172	-1	6	100.0	72	1.9
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.19	-0.11	2,781	-1	18	100.0	249	3.5
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.28	-0.09	1,912	-3	10	100.0	132	2.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.13	-0.12	1,657	10	23	100.0	206	4.7
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.45	-0.14	1,975	12	28	100.0	346	5.9
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.58	-0.08	1,959	8	17	100.0	151	2.0
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.24	-0.06	2,218	-2	6	100.0	57	1.1
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.86	0.02	7,183	8	0	95.8	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.79	-0.06	856	0	4	100.0	48	0.8
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.78	-0.04	26,562	22	55	100.0	1,474	2.1

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.