



**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	2245.20	-0.11	17,300,000	7,000	16,100	100.0	2,511,660	68.4
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1849.15	-0.20	21,674,000	23,000	46,100	100.0	3,929,360	68.9
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.79	-0.08	21,803,000	46,000	52,800	100.0	3,135,365	72.7
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.71	0.13	1,672,000	48,000	42,300	100.0	40,526	22.6
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1358.11	-0.13	3,680,000	49,000	54,300	100.0	679,268	29.6
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.26	-0.06	357,000	57,000	57,900	100.0	61,594	46.4
System Totals	--	--	56,128,227	72,428,960	--	--	66,486,000	--	--	100.0	10,357,773	63.5
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2992.88	-0.01	923,457	476	1,211	99.8	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.61	-0.19	161,708	222	653	92.7	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3793.99	-0.21	1,792,557	2,401	4,378	94.7	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4722.92	-0.08	701,648	588	1,349	94.6	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5388.48	-0.25	606,445	969	1,968	93.8	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3638.53	-0.17	1,002,406	2,286	3,389	98.2	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.81	-0.03	30,047	-22	13	98.6	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.57	-0.05	60,936	-44	51	90.8	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.23	-0.02	161,354	-126	0	85.5	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.97	-0.05	54,923	96	113	98.1	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.20	-0.03	116,200	-57	17	96.7	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4613.69	-0.59	281,101	M	M	57.1	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.62	-0.04	12,555	-27	0	71.9	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1446.36	-0.17	12,015	-18	75	100.0	3,661	2.7
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.00	0.02	25,687	18	5	94.9	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.33	-0.04	12,005	115	132	95.6	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.54	-0.04	1,672	1	3	91.7	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.28	-0.01	3,112	3	5	100.0	97	0.7
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.12	-0.02	1,156	-1	1	100.0	15	0.4
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.20	-0.02	2,832	0	3	100.0	51	0.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.18	-0.01	2,158	-1	0	93.5	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.76	0.00	117	0	0	17.7	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3583.81	0.05	478	4	3	91.9	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.85	-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	1333.57	-0.01	882	-1	0	80.2	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.33	-0.03	2,213	-4	0	87.4	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.67	-0.02	1,747	-3	0	98.1	0	0.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.00	-0.02	503	-1	0	34.7	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1244.81	0.00	1,611	0	0	98.9	0	0.0
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	1340.44	-0.02	2,032	-3	0	94.0	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.62	-0.01	7,016	-3	0	93.5	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.62	0.02	835	2	1	100.0	27	0.5
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.10	-0.02	25,276	-16	3	100.0	188	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.