



**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	2245.88	-0.10	17,461,000	9,000	16,000	100.0	2,672,660	72.7
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.30	-0.10	22,060,000	26,000	49,500	100.0	4,315,360	75.6
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.01	-0.05	21,932,000	54,000	52,800	100.0	3,264,365	75.6
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.91	0.04	1,689,000	48,000	45,300	100.0	57,526	32.1
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1357.65	-0.23	3,646,000	47,000	54,300	100.0	645,268	28.1
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.20	-0.15	359,000	58,000	58,000	100.0	63,594	47.9
System Totals	--	--	56,128,227	72,428,960	--	--	67,147,000	--	--	100.0	11,018,773	67.6
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2993.89	-0.15	942,008	191	1,495	100.0	16,360	4.1
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.96	-0.15	168,530	281	666	96.7	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3795.07	-0.12	1,827,969	1,762	4,415	96.6	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.42	-0.07	711,099	496	1,358	95.9	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.11	-0.13	619,370	1,435	1,920	95.8	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.92	-0.09	1,019,567	3,585	4,158	99.9	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.96	-0.03	30,395	25	13	99.7	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.84	-0.01	61,785	274	51	92.0	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.14	-0.24	160,601	41	0	85.1	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.43	-0.01	55,315	138	142	98.8	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.48	0.17	117,581	191	17	97.8	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4618.05	-0.27	318,181	M	M	64.7	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.89	-0.08	12,922	-45	10	74.0	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1447.23	-0.22	12,979	-51	74	100.0	4,625	3.4
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.73	0.05	25,324	48	11	93.5	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	M	M	M	M	37	M	M	M
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.92	-0.04	1,711	2	4	93.8	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.35	-0.04	3,136	1	7	100.0	121	0.9
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.20	-0.03	1,166	0	2	100.0	25	0.7
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.41	-0.04	2,885	2	7	100.0	104	1.4
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.16	-0.08	2,153	1	11	93.2	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.64	0.00	116	0	0	17.5	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3584.60	-0.39	506	-4	3	97.3	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.89	0.13	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	1333.66	-0.02	895	-2	0	81.4	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.45	-0.05	2,247	-7	0	88.7	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.79	-0.05	1,777	-6	0	99.8	0	0.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.10	-0.04	515	-3	0	35.5	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.01	-0.03	1,652	-4	0	100.0	23	0.4
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	1340.52	-0.04	2,051	-4	0	94.9	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.63	-0.02	7,022	-7	0	93.6	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.88	0.24	867	18	3	100.0	59	1.0
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.09	-0.03	25,257	-22	3	100.0	169	0.2

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.