



**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	2246.42	-0.03	17,588,000	9,000	15,900	100.0	2,799,660	76.2
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.29	-0.16	22,477,000	35,000	52,300	100.0	4,732,360	82.9
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.02	-0.12	21,941,000	61,000	49,800	100.0	3,273,365	75.9
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.82	-0.07	1,679,000	47,000	48,300	100.0	47,526	26.6
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1358.96	-0.09	3,757,000	53,000	56,600	100.0	756,268	33.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.29	0.02	334,000	56,000	56,200	100.0	38,594	29.1
System Totals	--	--	56,128,227	72,428,960	--	--	67,776,000	--	--	100.0	11,647,773	71.5
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2994.81	-0.16	959,122	89	1,504	100.0	33,474	8.3
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5546.16	-0.21	174,676	228	747	100.0	309	0.4
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.13	-0.12	1,862,967	2,279	4,951	98.5	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4724.04	-0.10	722,953	617	1,878	97.5	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5391.12	-0.09	627,566	1,881	2,197	97.1	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.78	-0.20	1,030,506	4,298	4,623	100.0	9,933	3.8
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.07	-0.04	30,653	-22	13	100.0	165	0.1
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.09	0.00	62,576	-16	0	93.2	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.32	0.01	162,110	0	0	85.9	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.69	0.12	55,537	204	153	99.2	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.50	-0.03	117,680	-75	0	97.9	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4620.18	-1.15	337,320	M	M	68.6	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.15	-0.05	13,290	-27	10	76.1	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1448.63	0.28	14,633	245	74	100.0	6,279	4.6
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.76	0.02	25,364	48	36	93.7	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.00	-0.03	12,558	27	40	100.0	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.73	-0.19	1,796	14	24	98.5	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.49	-0.03	3,184	6	11	100.0	169	1.2
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.25	-0.02	1,173	1	2	100.0	32	0.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.28	-0.01	2,852	3	4	100.0	71	0.9
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.56	-0.18	2,246	-10	11	97.3	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.90	0.00	119	0	0	18.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.10	0.00	524	0	0	100.0	4	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.68	-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	1333.84	-0.04	921	-3	0	83.7	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.58	-0.03	2,285	-5	0	90.2	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.85	-0.01	1,793	-1	0	100.0	13	0.2
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.13	-0.02	518	-2	0	35.7	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.07	-0.02	1,665	-2	1	100.0	36	0.6
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	1340.64	-0.01	2,078	7	8	96.2	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.69	-0.01	7,064	-4	0	94.2	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.71	0.09	846	7	1	100.0	38	0.7
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.20	-0.02	25,464	-12	7	100.0	376	0.5

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.