



**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	2245.31	-0.08	17,326,000	8,000	15,900	100.0	2,537,660	69.1
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1849.35	-0.16	21,725,000	24,000	46,000	100.0	3,980,360	69.7
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.87	0.11	21,822,000	47,000	54,500	100.0	3,154,365	73.1
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.58	0.26	1,662,000	51,000	51,000	100.0	30,526	17.1
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1358.24	0.00	3,692,000	56,000	54,300	100.0	691,268	30.2
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.32	-0.07	359,000	58,000	58,000	100.0	63,594	47.9
System Totals	--	--	56,128,227	72,428,960	--	--	66,586,000	--	--	100.0	10,457,773	64.2
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2992.89	-0.13	923,639	106	1,208	99.8	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.80	-0.19	162,662	170	653	93.3	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3794.20	-0.13	1,799,426	2,566	4,384	95.1	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.00	-0.05	703,153	779	1,350	94.8	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5388.73	-0.23	608,425	969	1,888	94.1	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3638.70	-0.16	1,004,472	2,398	3,383	98.4	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.84	-0.02	30,116	-10	13	98.8	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.62	-0.04	61,093	-18	45	91.0	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.25	-0.01	161,522	-41	0	85.6	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.02	-0.06	54,965	93	122	98.2	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.23	-0.01	116,348	-57	17	96.8	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4614.28	-0.63	285,958	M	M	58.1	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.66	-0.07	12,609	-48	0	72.2	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1446.53	0.19	12,201	180	75	100.0	3,847	2.8
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.98	0.03	25,660	25	5	94.8	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.37	-0.02	12,038	124	133	95.9	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.58	-0.04	1,676	1	3	91.9	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.29	-0.02	3,115	2	5	100.0	100	0.7
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.14	-0.03	1,159	-1	1	100.0	18	0.5
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.22	-0.03	2,837	-1	3	100.0	56	0.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.19	-0.02	2,160	-3	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	3583.76	0.05	476	4	3	91.5	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.87	-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	1333.58	-0.02	884	-1	0	80.4	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.36	-0.03	2,221	-5	0	87.7	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.69	0.00	1,752	0	0	98.4	0	0.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.02	-0.01	505	-1	0	34.8	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1244.81	-0.09	1,611	-9	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	1340.46	-0.03	2,037	-4	0	94.3	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.63	-0.01	7,022	-4	0	93.6	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.60	-0.65	832	-22	20	100.0	24	0.4
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.12	-0.01	25,314	-6	3	100.0	226	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.