



**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	2247.60	-0.05	17,877,000	14,000	17,500	100.0	3,088,660	84.1
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.85	-0.14	23,038,000	40,000	60,000	100.0	5,293,360	92.8
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.99	0.10	21,519,000	58,000	44,900	100.0	2,851,365	66.1
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1419.60	-0.10	1,608,000	39,000	39,400	98.6	0	0.0
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.36	-0.01	3,971,000	55,000	52,800	100.0	970,268	42.3
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.46	0.43	338,000	57,000	50,500	100.0	42,594	32.1
System Totals	--	--	56,128,227	72,428,960	--	--	68,351,000	--	--	100.0	12,222,773	75.0
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.06	-0.02	982,705	457	745	100.0	57,057	14.2
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5548.87	-0.17	188,845	285	793	100.0	14,478	18.3
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.78	-0.09	1,917,969	6,175	7,021	100.0	26,081	25.8
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.51	0.00	751,640	3,511	3,511	100.0	10,046	6.7
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.67	0.07	623,742	4,108	3,904	96.5	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3643.62	-0.04	1,068,524	6,439	6,788	100.0	47,951	18.6
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.79	-0.02	30,001	-12	0	98.4	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.44	-0.06	63,694	38	119	94.9	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.40	-0.02	162,785	-127	0	86.3	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.99	-0.01	54,940	137	141	98.2	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.80	-0.03	119,171	-58	18	99.2	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4627.14	-0.38	404,948	M	M	82.3	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.55	-0.02	13,875	-15	0	79.4	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1449.60	0.06	15,846	143	101	100.0	7,492	5.5
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.74	-0.00	25,338	22	23	93.6	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.65	-0.01	12,269	-1	4	97.7	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.55	-0.06	1,777	0	3	97.4	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.71	0.04	3,260	24	17	100.0	245	1.8
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.54	0.09	1,210	12	6	100.0	69	2.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.52	0.21	2,913	33	6	100.0	132	1.8
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.15	0.05	2,386	8	1	100.0	77	1.2
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	3585.16	-0.01	526	0	0	100.0	6	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.07	0.00	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	1334.02	-0.01	947	-1	0	86.1	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.85	-0.03	2,363	-5	0	93.3	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.90	-0.01	1,805	-2	0	100.0	25	0.4
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.65	-0.03	466	-2	0	32.1	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.15	-0.05	1,683	-4	1	100.0	54	0.9
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	1340.78	-0.02	2,110	6	9	97.6	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.74	-0.01	7,099	-3	0	94.7	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.39	0.03	934	22	20	100.0	126	2.2
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.56	0.06	26,141	93	36	100.0	1,053	1.5

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.