



**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	2242.31	-0.06	16,624,000	10,000	15,100	100.0	1,835,660	50.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.22	-0.11	20,271,000	35,000	46,200	100.0	2,526,360	44.3	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.27	-0.14	20,918,000	50,000	60,800	100.0	2,250,365	52.1	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.60	-0.10	1,672,000	58,000	57,200	100.0	40,526	22.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1356.52	-0.56	3,543,000	57,000	74,000	100.0	542,268	23.7	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.67	0.11	341,000	81,000	80,000	100.0	45,594	34.4	
System Totals	--	--	56,128,227	72,428,960	--	--	63,369,000	--	--	100.0	7,240,773	44.4	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.94	-0.01	854,202	424	677	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5532.42	0.10	110,202	367	120	63.2	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.82	0.00	1,626,056	4,667	4,187	85.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.05	-0.02	649,243	1,043	1,130	87.5	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.52	-0.04	486,066	944	1,162	75.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.04	0.09	1,008,629	3,718	3,161	98.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1432.71	0.22	34,755	857	552	100.0	4,267	2.2	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.20	0.32	62,939	597	101	93.7	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.90	-0.02	167,047	-87	0	88.5	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.96	-0.09	53,237	108	141	95.1	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.59	-0.01	113,223	161	136	94.2	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4598.50	0.24	172,471	675	38	35.1	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.79	0.04	14,225	31	3	81.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.15	0.31	32,473	930	643	100.0	24,119	17.9	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.24	-0.01	20,885	14	22	77.1	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.01	-0.01	11,740	1	6	93.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.39	-0.10	1,557	1	6	85.4	0	0.0	
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	POOL IS DRAWN DOWN FOR LAKE REHABILITATION								
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.78	-0.44	1,240	30	59	100.0	99	2.8	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.79	-0.43	3,246	6	66	100.0	465	6.2	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.11	-0.15	2,621	17	37	100.0	312	5.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.13	0.01	298	0	0	45.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.46	-0.00	537	2	2	100.0	17	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.79	-0.09	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	1335.47	-0.08	1,179	1	7	100.0	79	2.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.32	-0.17	2,827	-3	26	100.0	295	4.1	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.96	-0.18	2,107	13	41	100.0	327	5.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.64	-0.26	1,766	4	32	100.0	315	7.1	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.44	-0.15	1,972	11	28	100.0	343	5.9	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.57	-0.08	1,955	8	17	100.0	147	1.9	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.15	-0.07	2,198	-5	3	100.0	37	0.7	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.90	-0.05	7,937	0	18	100.0	437	2.2	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.64	-0.20	968	15	29	100.0	160	2.7	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.77	0.00	24,668	1	0	98.3	0	0.0	

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.