



**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	2246.40	-0.02	17,591,000	10,000	9,200	100.0	2,802,660	76.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.73	-0.01	22,620,000	49,000	46,800	100.0	4,875,360	85.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.32	-0.19	21,666,000	57,000	55,000	100.0	2,998,365	69.5	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.46	-0.34	1,676,000	53,000	52,100	100.0	44,526	24.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.54	-0.55	4,080,000	58,000	65,100	100.0	1,079,268	47.1	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.91	-0.02	325,000	69,000	70,000	100.0	29,594	22.3	
System Totals	--	--	56,128,227	72,428,960	--	--	67,958,000	--	--	100.0	11,829,773	72.6	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3001.06	0.01	1,080,829	924	719	100.0	155,181	38.5	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5539.41	-0.04	141,149	430	526	80.9	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.89	0.03	1,921,658	5,669	4,657	100.0	29,770	29.4	
Boysen Dam	4725.0	4732.2	741,594	892,226	4726.36	0.09	768,596	4,638	4,030	100.0	27,002	17.9	
Buffalo Bill Dam*	5393.5	--	646,565	--	5391.20	0.45	628,323	7,053	5,188	97.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3646.82	0.29	1,114,691	10,609	8,737	100.0	94,118	36.4	
Jamestown Dam	1431.0	1454.0	30,488	220,990	M	M	M	M	M	M	M	M	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.84	0.00	64,984	21	38	96.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.20	0.01	178,521	1,098	48	94.6	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.22	0.53	55,992	603	365	100.0	17	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.90	-0.12	124,753	141	454	100.0	4,581	2.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4633.37	-0.14	472,809	M	M	96.1	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.79	-0.01	14,226	-4	3	81.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1463.95	-0.31	40,004	117	448	100.0	31,650	23.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.09	-0.06	27,205	889	932	100.0	129	0.1	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.55	0.00	13,028	21	21	100.0	470	0.6	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.94	-0.05	1,926	85	88	100.0	102	0.4	
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	1104.15	-0.02	1,160	0	1	100.0	19	0.5	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.69	-0.01	2,956	15	16	100.0	175	2.3	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.07	-0.02	2,366	-2	1	100.0	57	0.9	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.82	0.20	269	2	0	40.6	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.76	0.10	548	10	8	100.0	28	0.4	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.03	-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	1335.22	-0.03	1,137	0	2	100.0	37	1.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.75	-0.06	2,641	-7	3	100.0	109	1.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.28	-0.07	1,911	-1	9	100.0	131	2.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.65	-0.07	1,560	4	11	100.0	109	2.5	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.06	-0.01	1,883	20	21	100.0	254	4.4	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.37	-0.05	1,911	3	9	100.0	103	1.4	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.11	-0.02	2,188	-1	2	100.0	27	0.5	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.90	0.02	7,210	7	0	96.1	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.60	-0.03	832	-1	1	100.0	24	0.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.65	-0.03	26,311	12	40	100.0	1,223	1.7	

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.