



**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	2235.66	-0.03	15,141,000	9,000	12,000	100.0	352,660	9.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1838.72	-0.06	18,111,000	19,000	26,300	100.0	366,360	6.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1605.87	0.02	18,167,000	26,000	24,100	97.3	0	0.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.23	-0.10	1,704,000	22,000	24,600	100.0	72,526	40.5	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1345.61	0.25	2,684,000	27,000	17,800	89.4	0	0.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.95	0.02	326,000	20,000	20,000	100.0	30,594	23.1	
System Totals	--	--	56,128,227	72,428,960	--	--	56,133,000	--	--	100.0	4,773	0.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2983.59	-0.05	770,956	214	581	83.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.40	0.00	155,678	197	197	89.3	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3785.77	-0.21	1,530,454	2,003	5,120	80.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.50	-0.06	589,271	519	1,006	79.5	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5367.32	-0.04	449,065	251	357	69.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3620.23	-0.26	830,934	1,894	2,868	81.4	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.88	0.00	27,979	0	0	91.8	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.86	0.01	61,848	25	10	92.1	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4095.96	0.01	159,102	167	0	84.3	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.30	-0.02	52,693	36	40	94.1	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.22	0.00	111,452	38	14	92.7	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4617.11	0.30	309,949	M	M	63.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.76	0.01	11,410	8	2	65.3	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.85	-0.01	7,829	7	11	93.7	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.79	0.01	26,779	28	17	98.9	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.26	0.01	11,140	29	23	88.7	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5553.09	-0.22	1,345	3	13	73.7	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	1104.37	-0.01	1,188	4	4	100.0	47	1.3	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.44	-0.02	2,892	6	8	100.0	111	1.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.13	0.00	2,381	1	1	100.0	72	1.2	
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.49	-0.01	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.45	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	1335.52	0.05	1,187	11	7	100.0	87	2.3	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.90	0.00	2,689	6	6	100.0	157	2.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.58	-0.06	1,996	12	20	100.0	216	3.3	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.36	-0.05	1,503	-1	5	100.0	52	1.2	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.80	-0.05	1,825	9	15	100.0	196	3.4	
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	1341.24	-0.02	2,219	3	5	100.0	58	1.2	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.58	-0.01	7,708	-2	2	100.0	208	1.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.98	-0.06	880	5	8	100.0	72	1.2	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.49	0.00	26,010	26	26	100.0	922	1.3	

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.