



**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	2243.80	0.24	16,968,000	36,000	8,800	100.0	2,179,660	59.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1847.78	0.17	21,157,000	46,000	14,700	100.0	3,412,360	59.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1618.82	0.41	22,426,000	45,000	27,900	100.0	3,758,365	87.1	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.61	-0.23	1,662,000	36,000	45,100	100.0	30,526	17.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1370.22	0.30	4,813,000	71,000	54,900	100.0	1,812,268	79.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.64	0.48	366,000	77,000	70,100	100.0	70,594	53.2	
System Totals	--	--	56,128,227	72,428,960	--	--	67,392,000	--	--	100.0	11,263,773	69.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.02	0.55	981,944	6,426	887	100.0	56,296	14.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.04	-0.05	163,870	293	419	94.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.87	0.26	1,627,642	11,188	6,396	86.0	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4717.48	0.13	605,244	3,745	2,827	81.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5360.19	0.61	401,554	4,375	2,376	62.1	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3629.09	0.82	903,098	10,109	6,524	88.5	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1432.18	-0.34	33,379	185	602	100.0	2,891	1.5	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.96	-0.01	68,669	189	206	100.0	1,527	1.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.68	0.05	192,272	328	136	100.0	3,601	2.6	
Pactola Dam	4580.2	4621.5	55,975	99,038	4587.25	0.86	62,235	830	440	100.0	6,260	14.5	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.32	-0.16	126,934	187	609	100.0	6,762	2.9	
Glendo Dam	4635.0	4653.0	492,022	763,039	4636.91	0.38	515,606	M	M	100.0	23,584	8.7	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.57	-0.06	17,078	15	63	97.8	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.67	0.01	55,440	17	0	100.0	47,086	34.9	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.87	-0.02	26,895	59	70	99.3	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.12	-0.03	12,660	-1	12	100.0	102	0.1	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.85	-0.01	1,917	79	79	100.0	93	0.3	
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	1104.85	-0.22	1,249	5	19	100.0	108	3.1	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.73	-0.64	3,506	-5	90	100.0	725	9.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.80	-0.14	2,544	4	22	100.0	235	3.8	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.07	0.06	253	1	0	38.2	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	--	1846.87	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	1338.37	-0.61	1,717	-21	43	100.0	617	16.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1309.84	-0.51	3,350	-23	72	100.0	818	11.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1290.51	-0.44	2,615	-1	77	100.0	835	12.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1274.52	-0.53	2,190	-14	51	100.0	739	16.7	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1247.84	-0.30	2,311	6	44	100.0	682	11.7	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.53	0.05	1,947	19	13	100.0	139	1.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.87	-0.29	2,372	4	41	100.0	211	4.2	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.22	-0.24	8,182	28	120	100.0	682	3.4	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1244.00	-0.50	1,016	2	38	100.0	208	3.6	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1287.30	-0.22	31,540	251	484	100.0	6,452	9.0	

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.