



**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	2239.97	0.06	16,087,000	19,000	6,700	100.0	1,298,660	35.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.00	0.08	20,533,000	19,000	13,600	100.0	2,788,360	48.9	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.08	0.10	21,839,000	26,000	34,000	100.0	3,171,365	73.5	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.19	-0.11	1,643,000	32,000	36,500	100.0	11,526	6.4	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.89	0.27	4,264,000	41,000	46,200	100.0	1,263,268	55.1	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.13	-0.18	354,000	53,000	54,900	100.0	58,594	44.2	
System Totals	--	--	56,128,227	72,428,960	--	--	64,720,000	--	--	100.0	8,591,773	52.7	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2985.62	0.16	801,163	1,728	504	86.6	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.90	0.14	173,338	540	177	99.4	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3784.36	0.10	1,487,228	12,663	11,131	78.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.46	0.05	572,809	1,181	1,024	77.2	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5359.98	-0.06	399,869	1,537	1,697	61.8	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.17	-0.16	795,716	2,887	3,314	78.0	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1438.29	0.03	58,844	669	594	100.0	28,356	14.9	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.04	-0.01	65,634	81	98	97.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.36	-0.08	179,973	91	459	95.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.95	0.05	55,760	180	162	99.6	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.06	-0.08	125,580	242	451	100.0	5,408	2.4	
Glendo Dam	4635.0	4653.0	492,022	763,039	4631.28	0.21	449,090	M	M	91.3	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.26	-0.10	16,551	33	119	94.7	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1468.44	0.16	50,015	192	0	100.0	41,661	30.9	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.00	0.00	27,076	48	48	100.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.51	0.04	12,153	18	0	96.8	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.74	-0.44	1,904	22	47	100.0	80	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	1104.22	-0.02	1,169	1	2	100.0	28	0.8	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.25	-0.01	2,845	3	3	100.0	64	0.9	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.93	-0.01	2,332	-1	0	100.0	23	0.4	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.03	-0.01	231	0	0	34.9	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.54	0.04	540	4	3	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.61	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	1335.00	-0.01	1,101	5	0	100.0	1	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.35	-0.00	2,517	41	0	99.4	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.04	-0.02	1,843	4	2	100.0	63	1.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.03	-0.00	1,438	17	3	99.1	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.50	-0.00	1,759	9	7	100.0	130	2.2	
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	1340.44	-0.00	2,032	0	0	94.0	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.50	-0.01	7,647	-76	2	100.0	147	0.7	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.58	-0.01	830	1	1	100.0	22	0.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.42	-0.01	25,887	22	22	100.0	799	1.1	

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.