



**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	2241.26	-0.03	16,376,000	9,000	14,800	100.0	1,587,660	43.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.30	-0.25	19,622,000	26,000	48,000	100.0	1,877,360	32.9	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.51	-0.04	20,641,000	62,000	64,400	100.0	1,973,365	45.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.78	-0.12	1,676,000	62,000	63,200	100.0	44,526	24.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1350.02	-0.46	3,005,000	62,000	75,200	100.0	4,268	0.2	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.86	0.08	346,000	81,000	80,000	100.0	50,594	38.1	
System Totals	--	--	56,128,227	72,428,960	--	--	61,666,000	--	--	100.0	5,537,773	34.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.80	-0.07	851,863	300	719	92.0	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5534.00	0.08	116,801	279	90	67.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.09	0.06	1,634,628	4,378	4,217	86.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.11	0.02	650,306	978	1,157	87.7	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.00	0.02	482,316	766	697	74.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.98	0.11	1,020,321	3,114	3,177	100.0	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1437.63	0.27	54,042	1,643	1,209	100.0	23,554	12.4	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.22	-0.01	62,990	101	101	93.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.97	-0.01	167,651	-132	0	88.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.66	-0.07	52,169	98	127	93.2	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.67	0.08	113,616	355	136	94.5	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4602.01	0.25	194,612	M	M	39.6	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.44	-0.01	13,714	23	31	78.5	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1473.40	1.21	62,520	2,581	972	100.0	54,166	40.1	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.41	0.04	21,089	43	16	77.9	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.83	0.02	11,593	23	13	92.3	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.03	0.35	1,620	21	4	88.8	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	1103.78	0.00	1,115	0	0	97.7	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.47	-0.04	2,900	4	9	100.0	119	1.6	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.25	-0.09	2,410	-7	4	100.0	101	1.6	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.21	-0.02	300	0	0	45.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3583.76	-0.67	476	-12	0	91.5	0	0.0	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.42	-0.03	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	1335.03	-0.01	1,105	-1	0	100.0	5	0.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.54	-0.05	2,575	-8	0	100.0	43	0.6	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.45	0.06	1,960	22	13	100.0	180	2.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.33	-0.03	1,497	1	4	100.0	46	1.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.66	-0.02	1,795	8	10	100.0	166	2.8	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.19	-0.01	1,871	2	3	100.0	63	0.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.92	-0.03	2,143	-3	0	99.2	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.66	0.01	7,764	8	4	100.0	264	1.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.80	-0.03	857	2	4	100.0	49	0.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.13	0.02	25,333	23	4	100.0	245	0.3	

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.