



**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	2234.49	0.06	14,892,000	12,000	6,900	100.0	103,660	2.8	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1837.00	0.01	17,572,000	16,000	16,100	99.0	0	0.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1607.95	0.07	18,812,000	21,000	5,900	100.0	144,365	3.3	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.66	-0.13	1,671,000	6,000	9,100	100.0	39,526	22.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1354.90	0.38	3,399,000	17,000	1,600	100.0	398,268	17.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1209.21	-0.43	407,000	36,000	41,700	100.0	111,594	84.1	
System Totals	--	--	56,128,227	72,428,960	--	--	56,753,000	--	--	100.0	624,773	3.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2981.35	-0.04	738,714	225	581	79.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.19	0.02	159,606	224	174	91.5	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3781.69	-0.02	1,407,694	4,545	4,692	74.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.02	-0.01	565,994	1,003	1,003	76.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5365.67	-0.13	437,520	282	733	67.7	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3613.00	0.14	781,942	3,342	2,843	76.6	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.00	-0.02	28,237	-22	0	92.6	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.00	-0.02	62,291	7	39	92.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.43	0.09	163,038	426	0	86.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.58	0.01	52,923	50	42	94.5	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.32	-0.02	111,931	-20	29	93.1	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4622.53	0.09	359,260	M	M	73.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.57	-0.02	11,173	-5	6	64.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.32	-0.04	7,422	-4	11	88.8	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.89	0.04	26,923	64	36	99.4	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.22	0.10	11,914	42	0	94.9	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.05	0.15	1,622	13	5	88.9	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	1106.36	-0.53	1,455	3	41	100.0	314	8.9	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.84	-0.67	3,537	-8	92	100.0	756	10.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1098.52	-0.66	2,989	-17	73	100.0	680	11.0	
Cottonwood Springs Dam & Res	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	3585.53	-0.01	540	4	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.48	0.01	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	1336.16	-0.38	1,297	-13	22	100.0	197	5.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.91	-0.52	3,022	-41	52	100.0	490	6.9	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1290.29	-0.45	2,538	-6	74	100.0	758	11.5	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.84	-0.44	1,807	-14	35	100.0	356	8.1	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1247.50	-0.34	2,227	-1	41	100.0	598	10.2	
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	1341.84	-0.33	2,365	-2	40	100.0	204	4.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.83	-0.40	8,650	-38	121	100.0	1,150	5.7	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.33	-0.19	926	8	22	100.0	118	2.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1287.17	-0.32	31,265	137	469	100.0	6,177	8.6	

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.