



**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	2242.81	0.26	16,711,000	20,000	15,500	100.0	1,922,660	52.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.64	0.19	20,488,000	34,000	46,200	100.0	2,743,360	48.1	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.90	0.10	21,126,000	52,000	58,100	100.0	2,458,365	57.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.57	0.04	1,672,000	56,000	56,400	100.0	40,526	22.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.13	-0.52	3,774,000	55,000	74,800	100.0	773,268	33.7	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.13	-0.13	330,000	78,000	80,100	100.0	34,594	26.1	
System Totals	--	--	56,128,227	72,428,960	--	--	64,101,000	--	--	100.0	7,972,773	48.9	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2989.24	0.00	859,240	932	677	92.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.73	0.07	107,392	333	191	61.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.75	-0.03	1,623,836	4,866	4,706	85.8	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.96	0.02	647,573	1,151	1,242	87.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.53	0.09	486,418	1,476	1,025	75.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3637.85	0.45	994,236	5,740	3,113	97.4	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.10	0.22	30,722	507	378	100.0	234	0.1	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.28	-0.19	63,182	223	496	94.1	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.97	-0.03	167,651	316	99	88.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.44	0.01	53,636	121	117	95.8	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.69	-0.02	113,713	111	136	94.6	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4597.56	-0.15	166,846	M	M	33.9	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.55	0.05	13,875	40	3	79.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1457.13	0.85	27,108	1,133	419	100.0	18,754	13.9	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.28	-0.02	20,932	9	22	77.3	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.10	-0.04	11,815	-11	6	94.1	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.07	-0.09	1,624	2	7	89.0	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	1103.80	0.13	1,117	46	39	97.9	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.16	0.39	3,079	77	26	100.0	298	4.0	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.64	0.15	2,505	30	12	100.0	196	3.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.14	0.15	299	2	0	45.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.55	-0.01	540	4	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.22	-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	1334.46	-0.05	1,016	34	38	92.4	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.38	0.04	2,527	6	0	99.8	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.53	0.16	1,983	37	14	100.0	203	3.1	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.97	0.13	1,835	47	33	100.0	384	8.7	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.23	0.06	1,701	8	2	100.0	72	1.2	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.16	0.03	1,866	5	2	100.0	58	0.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.64	0.05	2,077	6	0	96.1	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.58	-0.01	7,702	-2	2	100.0	202	1.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.92	0.27	872	21	4	100.0	64	1.1	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.46	0.02	24,115	22	0	96.1	0	0.0	

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.