



**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	2242.93	0.01	16,789,000	19,000	8,900	100.0	2,000,660	54.4	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.92	0.07	20,877,000	42,000	19,700	100.0	3,132,360	54.9	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.74	0.32	22,146,000	94,000	29,000	100.0	3,478,365	80.6	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.51	-0.09	1,661,000	36,000	42,000	100.0	29,526	16.5	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1367.09	0.65	4,504,000	77,000	38,800	100.0	1,503,268	65.6	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.25	-0.26	357,000	57,000	60,000	100.0	61,594	46.4	
System Totals	--	--	56,128,227	72,428,960	--	--	66,334,000	--	--	100.0	10,205,773	62.6	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2991.80	0.23	903,893	M	M	97.6	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.31	-0.08	165,233	M	M	94.8	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3787.40	0.00	1,581,214	M	M	83.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.29	-0.05	585,907	M	M	79.0	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5357.63	-0.14	385,204	M	M	59.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3620.92	0.71	836,086	M	M	81.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1433.74	-0.21	37,588	M	M	100.0	7,100	3.7	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.46	0.13	67,010	M	M	99.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.72	0.04	183,270	M	M	97.1	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4581.77	0.82	57,337	M	M	100.0	1,362	3.2	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.80	0.03	129,460	M	M	100.0	9,288	4.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.13	0.10	493,606	M	M	100.0	1,584	0.6	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.53	0.22	17,010	251	62	97.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.50	0.09	55,016	113	0	100.0	46,662	34.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.92	0.00	26,965	97	97	99.6	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.15	-0.02	12,686	19	27	100.0	128	0.2	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.76	0.13	1,907	57	50	100.0	83	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	1104.67	-0.03	1,226	8	10	100.0	85	2.4	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.03	0.00	3,043	25	25	100.0	262	3.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.54	-0.01	2,481	9	10	100.0	172	2.8	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.76	0.03	246	0	0	37.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.47	-0.01	537	2	3	100.0	17	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.94	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	1336.34	-0.02	1,329	20	22	100.0	229	5.9	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.56	-0.22	2,905	0	37	100.0	373	5.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.45	-0.23	2,262	17	54	100.0	482	7.3	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.41	-0.22	1,717	5	28	100.0	266	6.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.62	-0.05	2,014	24	30	100.0	385	6.6	
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	M	M	M	M	4	M	M	M	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.97	-0.09	7,259	33	66	96.8	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.67	-0.04	972	24	26	100.0	164	2.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1286.58	1.69	30,074	1,843	175	100.0	4,986	7.0	

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.