



**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	2243.66	0.10	16,931,000	14,000	14,800	100.0	2,142,660	58.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1847.10	0.02	20,905,000	38,000	46,800	100.0	3,160,360	55.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.28	0.10	21,244,000	62,000	58,400	100.0	2,576,365	59.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.52	0.04	1,663,000	55,000	55,000	100.0	31,526	17.6	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.37	0.03	3,787,000	64,000	65,100	100.0	786,268	34.3	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.45	-0.09	338,000	69,000	70,000	100.0	42,594	32.1	
System Totals	--	--	56,128,227	72,428,960	--	--	64,868,000	--	--	100.0	8,739,773	53.6	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2990.34	-0.01	878,065	519	694	94.9	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.28	-0.01	105,583	333	353	60.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3790.32	-0.01	1,673,852	2,538	4,637	88.5	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.25	-0.04	652,792	355	1,249	88.0	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5374.75	-0.21	502,413	776	1,519	77.7	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3635.95	-0.09	972,204	2,764	3,450	95.3	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.61	0.02	29,580	110	76	97.0	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2061.92	0.04	58,930	112	50	87.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.51	-0.04	172,361	-148	75	91.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.66	-0.01	53,819	111	115	96.1	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.02	0.01	115,326	57	8	96.0	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4604.69	-0.63	212,846	M	M	43.3	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.57	-0.02	13,900	-9	3	79.6	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1443.22	0.07	8,958	77	46	100.0	604	0.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.59	-0.12	21,308	93	168	78.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.56	0.01	12,191	8	5	97.1	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.23	0.16	1,743	18	10	95.6	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	1104.13	0.04	1,158	3	1	100.0	17	0.5	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.15	0.01	2,819	3	2	100.0	38	0.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.79	-0.02	2,300	-2	0	99.6	0	0.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.88	-0.00	292	0	0	44.1	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.49	0.00	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.95	-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	1335.11	-0.07	1,118	9	16	100.0	18	0.5	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.44	-0.02	2,544	-3	0	100.0	12	0.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.22	-0.01	1,895	4	7	100.0	115	1.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.32	-0.03	1,496	1	4	100.0	45	1.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.38	-0.02	1,733	2	5	100.0	104	1.8	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.14	0.01	1,860	3	2	100.0	52	0.7	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.83	-0.02	2,121	-2	0	98.1	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.57	-0.01	7,698	-2	2	100.0	198	1.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.49	0.02	819	1	0	100.0	11	0.2	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.12	-0.03	25,315	44	72	100.0	227	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.