



**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	2239.80	0.13	16,041,000	14,000	6,000	100.0	1,252,660	34.1	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.89	-0.02	20,514,000	20,000	13,400	100.0	2,769,360	48.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.92	-0.20	21,882,000	28,000	34,100	100.0	3,214,365	74.5	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.47	-0.22	1,660,000	31,000	36,500	100.0	28,526	15.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.75	-0.27	4,282,000	42,000	46,700	100.0	1,281,268	55.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.37	0.19	358,000	56,000	55,000	100.0	62,594	47.2	
System Totals	--	--	56,128,227	72,428,960	--	--	64,737,000	--	--	100.0	8,608,773	52.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2985.29	0.21	796,165	1,941	504	86.0	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.63	0.17	171,952	615	176	98.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3784.11	3784.11	1,479,648	12,530	9,784	78.2	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.37	0.05	571,408	1,326	1,013	77.1	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5360.16	-0.12	400,963	1,277	1,667	62.0	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.33	0.07	796,758	3,466	3,202	78.1	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1438.33	0.05	59,211	743	555	100.0	28,723	15.1	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.07	-0.00	65,731	81	98	97.9	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.57	-0.15	181,890	-8	689	96.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.85	0.12	55,674	202	155	99.5	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.20	-0.07	126,303	363	521	100.0	6,131	2.7	
Glendo Dam	4635.0	4653.0	492,022	763,039	4630.80	0.21	443,774	M	M	90.2	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.45	-0.09	16,879	38	120	96.6	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1468.10	0.21	49,207	250	7	100.0	40,853	30.3	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.00	0.02	27,074	54	42	100.0	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.42	0.05	12,082	19	0	96.2	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.72	0.49	1,902	30	3	100.0	78	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	1104.35	-0.01	1,185	3	4	100.0	44	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.27	0.00	2,850	4	4	100.0	69	0.9	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.00	-0.01	2,349	-1	0	100.0	40	0.6	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3860.96	0.04	230	0	0	34.7	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	-0.00	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.60	0.00	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	1334.90	-0.00	1,084	0	0	98.5	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.27	-0.00	2,492	0	0	98.4	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.24	-0.00	1,900	7	7	100.0	120	1.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.06	-0.00	1,444	0	0	99.5	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.50	-0.00	1,759	7	7	100.0	130	2.2	
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	1340.46	-0.04	2,037	0	4	94.3	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.56	-0.00	7,686	1	1	100.0	186	0.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.59	-0.01	831	0	1	100.0	23	0.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.45	-0.01	25,934	15	24	100.0	846	1.2	

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.