



**US Army Corps  
of Engineers®**

Northwestern Division, Omaha District  
**Mainstem and Tributary Reservoir Bulletin**  
 Project Data Date/Time: 09-09-2019 00:00  
 Last Updated Date/Time: 09-09-2019 11:08



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								
<b>Missouri River Mainstem Projects</b>												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2243.56	-0.14	16,921,000	9,000	15,200	100.0	2,132,660	58.0
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1847.08	-0.15	20,919,000	26,000	46,600	100.0	3,174,360	55.6
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.18	-0.14	21,235,000	54,000	58,300	100.0	2,567,365	59.5
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.48	-0.14	1,662,000	53,000	54,200	100.0	30,526	17.1
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.34	0.00	3,787,000	60,000	63,900	100.0	786,268	34.3
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.54	-0.14	338,000	67,000	69,900	100.0	42,594	32.1
System Totals	--	--	56,128,227	72,428,960	--	--	64,862,000	--	--	100.0	8,733,773	53.6
<b>USBR Section 7 Projects</b>												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2990.35	-0.03	878,239	85	697	94.9	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.29	-0.02	105,623	313	353	60.6	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3790.33	-0.12	1,674,172	3,945	4,587	88.5	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.29	-0.07	653,504	1,159	1,252	88.1	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5374.96	-0.26	503,886	614	1,574	77.9	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3636.04	-0.07	973,220	3,145	3,373	95.4	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.57	-0.07	29,498	-4	76	96.8	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2061.88	-0.03	58,796	4	50	87.6	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.55	-0.04	172,714	-58	75	91.5	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.67	-0.03	53,828	103	115	96.2	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.99	0.00	115,172	33	8	95.8	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4605.35	-0.78	217,458	M	M	44.2	0	0.0
<b>Corps Tributary Projects</b>												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.57	-0.02	13,905	-12	3	79.6	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1443.13	0.00	8,879	43	43	100.0	525	0.4
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.72	-0.10	21,461	83	144	79.3	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.54	0.04	12,178	22	5	97.0	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.07	-0.04	1,726	8	10	94.6	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	1104.09	0.00	1,152	1	1	100.0	11	0.3
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.13	-0.01	2,814	0	1	100.0	33	0.4
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.80	0.00	2,302	0	0	99.7	0	0.0
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.80	-0.01	291	0	0	44.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.45	-0.03	537	2	2	100.0	17	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.96	-0.02	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	1335.19	0.40	1,132	48	15	100.0	32	0.8
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.45	0.00	2,547	0	0	100.0	15	0.2
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.27	0.12	1,908	25	7	100.0	128	1.9
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.35	0.11	1,501	15	4	100.0	50	1.1
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.39	-0.03	1,735	1	5	100.0	106	1.8
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.14	0.00	1,860	2	2	100.0	52	0.7
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.85	0.00	2,126	0	0	98.4	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	1242.47	-0.01	816	-1	0	100.0	8	0.1
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.15	-0.04	25,370	35	73	100.0	282	0.4

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.