



**US Army Corps  
of Engineers®**

Northwestern Division, Omaha District  
**Mainstem and Tributary Reservoir Bulletin**

Project Data Date/Time: 09-08-2019 00:00

Last Updated Date/Time: 09-08-2019 11:07



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	2243.70	0.11	16,944,000	24,000	15,300	100.0	2,155,660	58.7	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1847.23	0.01	20,973,000	35,000	46,800	100.0	3,228,360	56.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.32	0.00	21,246,000	52,000	58,300	100.0	2,578,365	59.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.62	-0.08	1,669,000	54,000	54,600	100.0	37,526	21.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.34	-0.18	3,792,000	59,000	64,200	100.0	791,268	34.5	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.68	-0.33	344,000	67,000	69,900	100.0	48,594	36.6	
System Totals	--	--	56,128,227	72,428,960	--	--	64,968,000	--	--	100.0	8,839,773	54.2	
<b>USBR Section 7 Projects</b>													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2990.38	-0.08	878,760	256	695	94.9	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.31	-0.04	105,703	272	354	60.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3790.45	-0.15	1,678,014	2,978	4,594	88.7	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.36	-0.09	654,751	554	1,274	88.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5375.22	-0.29	505,790	472	1,588	78.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3636.11	-0.27	974,013	1,707	3,428	95.4	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.64	0.01	29,657	88	76	97.3	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2061.91	0.08	58,888	189	50	87.7	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.59	-0.01	173,067	-60	75	91.7	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.70	-0.01	53,853	111	115	96.2	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.99	0.02	115,172	82	8	95.8	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4606.13	-0.78	223,014	M	M	45.3	0	0.0	
<b>Corps Tributary Projects</b>													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.59	0.02	13,934	18	3	79.8	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1443.13	-0.06	8,879	16	42	100.0	525	0.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.82	-0.14	21,581	59	144	79.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.50	0.03	12,145	21	8	96.7	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.11	0.07	1,731	14	10	94.9	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	1110.14	-0.02	2,817	-1	2	100.0	36	0.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.80	0.04	2,302	5	0	99.7	0	0.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.81	-0.06	291	-1	0	44.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.48	-0.01	538	2	2	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.98	0.09	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	1334.79	0.04	1,067	17	14	97.0	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.45	0.03	2,547	5	0	100.0	15	0.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.15	0.17	1,874	25	1	100.0	94	1.4	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.24	0.17	1,479	18	0	100.0	28	0.6	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.42	-0.03	1,742	2	5	100.0	113	1.9	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.14	-0.01	1,860	1	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	1244.58	0.00	7,705	2	2	100.0	205	1.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.48	-0.01	818	-1	0	100.0	10	0.2	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.19	-0.02	25,445	55	74	100.0	357	0.5	

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.