



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin
 Project Data Date/Time: 06-06-2019 00:00
 Last Updated Date/Time: 06-06-2019 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								
Missouri River Mainstem Projects												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2244.71	0.11	17,188,000	26,000	8,600	100.0	2,399,660	65.3
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1848.74	0.18	21,516,000	57,000	15,100	100.0	3,771,360	66.1
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1618.17	-0.35	22,323,000	28,000	49,400	100.0	3,655,365	84.7
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1419.86	0.10	1,623,000	47,000	44,100	99.5	0	0.0
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1369.83	-0.31	4,775,000	54,000	65,100	100.0	1,774,268	77.4
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.52	0.00	339,000	75,000	75,000	100.0	43,594	32.9
System Totals	--	--	56,128,227	72,428,960	--	--	67,764,000	--	--	100.0	11,635,773	71.4
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2998.39	0.39	1,027,675	4,486	744	100.0	102,027	25.3
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.22	-0.20	159,756	163	666	91.6	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3790.72	0.48	1,686,667	13,474	6,208	89.2	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4718.68	0.45	625,407	6,780	3,013	84.3	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5367.21	1.90	449,040	9,648	2,953	69.5	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3632.57	0.91	936,020	10,374	5,616	91.7	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.81	-0.02	30,038	20	125	98.5	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.74	-0.07	67,930	37	171	100.0	788	0.5
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.60	-0.02	191,510	-13	132	100.0	2,839	2.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4588.63	0.05	63,504	490	466	100.0	7,529	17.5
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.93	-0.07	124,916	199	382	100.0	4,744	2.1
Glendo Dam	4635.0	4653.0	492,022	763,039	4637.29	-0.05	520,470	M	M	100.0	28,448	10.5
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.31	-0.05	16,632	22	62	95.2	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.71	0.00	55,542	3	0	100.0	47,188	34.9
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.73	-0.02	26,698	44	60	98.6	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.25	-0.01	12,774	25	28	100.0	216	0.3
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.94	0.03	1,927	87	85	100.0	103	0.4
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	1104.66	-0.13	1,225	4	12	100.0	84	2.4
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.52	-0.31	3,173	15	57	100.0	392	5.2
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.03	-0.12	2,601	18	33	100.0	292	4.7
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.11	0.02	253	0	0	38.2	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.50	0.01	538	3	3	100.0	18	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.85	-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	1335.75	-0.57	1,225	-33	17	100.0	125	3.2
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.70	-0.30	2,953	-6	44	100.0	421	5.9
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.44	-0.31	2,258	5	56	100.0	478	7.2
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.78	-0.31	1,795	0	34	100.0	344	7.8
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.96	-0.23	2,094	7	36	100.0	465	8.0
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.77	-0.08	2,000	17	26	100.0	192	2.5
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.64	-0.09	2,317	11	23	100.0	156	3.1
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.82	-0.10	7,881	48	84	100.0	381	1.9
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.67	-0.28	972	11	30	100.0	164	2.8
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1286.76	-0.16	30,434	210	369	100.0	5,346	7.5

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.