



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin
 Project Data Date/Time: 09-26-2019 00:00
 Last Updated Date/Time: 09-26-2019 10:38



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	2242.86	-0.08	16,753,000	8,000	14,500	100.0	1,964,660	53.5	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.20	-0.24	20,625,000	34,000	46,100	100.0	2,880,360	50.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.03	-0.08	21,179,000	54,000	58,300	100.0	2,511,365	58.2	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.75	0.07	1,676,000	56,000	51,600	100.0	44,526	24.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1360.89	-0.44	3,930,000	55,000	73,100	100.0	929,268	40.5	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.86	-0.06	347,000	79,000	79,900	100.0	51,594	38.9	
System Totals	--	--	56,128,227	72,428,960	--	--	64,510,000	--	--	100.0	8,381,773	51.4	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2989.29	-0.10	860,083	86	682	92.9	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.52	0.01	106,546	297	236	61.1	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.10	-0.06	1,634,946	3,413	4,692	86.4	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.02	-0.01	648,711	883	1,240	87.5	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.59	-0.04	486,641	887	1,065	75.3	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3637.36	0.13	988,443	3,412	3,294	96.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.82	-0.01	30,078	370	405	98.7	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.09	-0.15	65,797	83	297	98.0	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.12	-0.02	168,950	-75	99	89.5	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.43	-0.02	53,627	99	107	95.8	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.90	-0.05	114,732	-11	137	95.5	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4598.44	-0.24	172,130	M	M	35.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.54	0.03	13,861	25	3	79.3	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1451.79	2.92	18,796	2,377	423	100.0	10,442	7.7	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.30	-0.01	20,956	14	22	77.4	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.19	-0.01	11,889	2	6	94.7	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.32	-0.07	1,650	3	7	90.5	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	1104.30	-0.24	1,179	29	45	100.0	38	1.1	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.23	-0.19	3,096	18	43	100.0	315	4.2	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.58	-0.04	2,491	8	13	100.0	182	2.9	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.99	-0.02	295	0	0	44.6	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.44	-0.02	536	2	2	100.0	16	0.2	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.13	-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	1334.94	-0.22	1,091	23	41	99.2	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.38	-0.06	2,526	-9	0	99.8	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.58	-0.09	1,997	9	22	100.0	217	3.3	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1273.92	-0.37	2,047	1	46	100.0	596	13.5	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.23	-0.01	1,700	1	2	100.0	71	1.2	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.17	-0.02	1,867	1	3	100.0	59	0.8	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.62	-0.02	2,074	-2	0	96.0	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.61	-0.03	7,727	-8	3	100.0	227	1.1	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.70	-0.05	845	-1	3	100.0	37	0.6	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.46	0.00	24,109	3	0	96.1	0	0.0	

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.