

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

Project Data Date/Time: 02-06-2019 24:00 Last Updated Date/Time: 02-07-2019 10:29



Project	Project Information				Current Data					Occupied Storage		
	Elevation	` '	Cumulative	Stor (ac-ft)	Elev	Daily Elev	Storage	Inflow	Release	MP	FC	FC
	MP	FC	MP	FC	(ft)	Change (ft)	(ac-ft)	(cfs)	(cfs)	(%)	(ac-ft)	(%)
Missouri River Mainstem Projects												
Fort Peck Dam	2234.0		14,788,340		2235.60		15,128,000	6,000	12,200	100.0	339,660	9.2
Garrison Dam	1837.5		17,744,640		1838.70		18,109,000	22,000	26,600	100.0	364,360	6.4
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1605.92	0.05	18,179,000	29,000	23,500	97.4	0	0.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.08	-0.15	1,694,000	23,000	26,700	100.0	62,526	34.9
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1345.90	0.29	2,705,000	28,000	17,100	90.1	0	0.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.92	-0.03	326,000	20,000	20,000	100.0	30,594	23.1
System Totals			56,128,227	72,428,960			56,141,000			100.0	12,773	0.1
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2983.54	-0.05	770,225	212	581	83.2	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.42	0.02	155,777	247	197	89.3	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3785.56	-0.21	1,523,973	1,999	5,109	80.6	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.49	-0.01	589,111	763	1,005	79.4	0	0.0
Buffalo Bill Dam*	5393.5		646,565		5367.29	-0.03	448,785	216	357	69.4		
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3619.95	-0.28	828,865	1,811	2,816	81.2	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.89	0.01	28,001	11	0	91.8	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.86	0.00	61,848	26	10	92.1	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4095.99	0.03	159,351	42	0	84.5	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.30	0.00	52,693	36	40	94.1	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.23	0.01	111,500	14	14	92.8	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4617.18	0.07	310,562	M	M	63.1	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.78	0.02	11,436	14	2	65.5	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.89	0.04	7,860	27	11	94.1	0	0.0
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.78	-0.00	26,772	25	28	98.9	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.27	0.01	11,150	32	26	88.8	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5552.95	-0.14	1,333	3	9	73.1	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588								
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.36	-0.01	1,187	4	4	100.0	46	1.3
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.43	-0.01	2,890	6	8	100.0	109	1.5
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.13	0.00	2,381	1	1	100.0	72	1.2
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0		0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.50	0.01	538	3	3		18	0.3
Lake Audubon at Garrison Dam	1847.0		336,869		1844.45	0.00						
Lake Pocasse at Oahe Dam	1617.0		10,999		1844.45 0.00 INFLOW AND OUTFLOW NOT CALCULATED POOL ELEVATION READ MONTHLY BY PROJECT OFFICE							
Salt Creek Dam 2	1335.0	1350.0	1,100	4,957	1335.54	0.02	1,191	9	7		91	2.4
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.82	-0.08	2,663	-9	5		131	1.8
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.53	-0.05	1,983	11	18		203	3.1
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.32	-0.04	1,495	0	4	100.0	44	1.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.75	-0.05	1,814	7	13		185	3.2
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	12 13.73							J.2
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189								
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.60	0.02	7,720	8	2	100.0	220	1.1
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.92	-0.06	872	3	7	100.0	64	1.1
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.50	0.01	26,028	35	26		940	1.3

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.