



**US Army Corps  
of Engineers®**

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

Project Data Date/Time: 03-05-2019 00:00

Last Updated Date/Time: 03-05-2019 10:36



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	2234.39	0.05	14,870,000	8,000	7,700	100.0	81,660	2.2
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1837.29	0.01	17,659,000	20,000	21,900	99.5	0	0.0
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1606.99	0.01	18,510,000	19,000	17,300	99.2	0	0.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.88	-0.12	1,682,000	15,000	19,400	100.0	50,526	28.2
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1350.93	-0.06	3,073,000	14,000	16,100	100.0	72,268	3.2
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.53	-0.22	318,000	16,000	18,000	100.0	22,594	17.0
System Totals	--	--	56,128,227	72,428,960	--	--	56,112,000	--	--	100.0	0	0.0
<b>USBR Section 7 Projects</b>												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2982.13	-0.06	749,813	148	581	81.0	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.96	0.01	158,459	198	174	90.9	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3782.53	-0.13	1,432,378	2,592	4,680	75.7	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.43	-0.05	572,341	614	1,006	77.2	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5366.42	-0.04	442,712	218	359	68.5	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3614.70	-0.34	792,677	2,156	3,132	77.7	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.92	-0.00	28,056	11	0	92.0	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.02	0.00	62,346	10	10	92.9	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.05	0.01	159,851	0	0	84.7	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.51	0.00	52,865	34	38	94.4	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.50	0.00	112,789	-11	14	93.9	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4620.34	-0.05	338,791	M	M	68.9	0	0.0
<b>Corps Tributary Projects</b>												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.83	-0.01	11,501	22	4	65.8	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.48	-0.02	7,547	4	11	90.3	0	0.0
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.89	0.01	26,923	26	18	99.4	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.35	0.00	11,215	1	1	89.3	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5553.42	0.00	1,374	5	5	75.3	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	1104.31	-0.01	1,180	2	3	100.0	39	1.1
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.33	-0.00	2,865	5	5	100.0	84	1.1
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.03	-0.00	2,356	0	0	100.0	47	0.8
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.48	-0.01	538	3	3	100.0	18	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.42	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	1335.03	0.02	1,105	2	0	100.0	5	0.1
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.50	-0.02	2,564	-2	0	100.0	32	0.4
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.17	-0.01	1,880	3	5	100.0	100	1.5
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.04	0.00	1,439	0	0	99.2	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.44	-0.00	1,746	6	6	100.0	117	2.0
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	POOL IS DRAWN DOWN FOR LAKE REHABILITATION							
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.01	-0.01	2,163	-1	0	100.0	2	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.57	0.01	7,698	5	1	100.0	198	1.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.65	-0.02	839	1	1	100.0	31	0.5
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.48	-0.01	25,991	14	27	100.0	903	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.