



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin
 Project Data Date/Time: 03-08-2019 00:00
 Last Updated Date/Time: 03-08-2019 10:35



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	2234.35	0.02	14,861,000	7,000	6,800	100.0	72,660	2.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1837.17	-0.05	17,639,000	15,000	18,800	99.4	0	0.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1607.06	-0.07	18,546,000	22,000	18,400	99.3	0	0.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.41	-0.21	1,656,000	16,000	20,600	100.0	24,526	13.7	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1351.23	0.10	3,096,000	23,000	18,300	100.0	95,268	4.2	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.47	0.07	316,000	20,000	19,000	100.0	20,594	15.5	
System Totals	--	--	56,128,227	72,428,960	--	--	56,114,000	--	--	100.0	0	0.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2982.00	-0.03	747,953	293	581	80.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.01	0.02	158,708	223	174	91.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3782.17	-0.09	1,421,761	2,775	4,705	75.2	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.31	-0.04	570,475	534	1,004	76.9	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5366.33	0.00	442,018	292	361	68.4	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3613.91	-0.19	787,640	2,252	2,827	77.2	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.90	-0.01	28,022	-22	0	91.9	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.03	0.01	62,386	26	10	92.9	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.06	-0.01	159,934	-84	0	84.8	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.51	0.02	52,865	46	38	94.4	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.49	-0.00	112,747	23	23	93.8	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4620.75	0.15	342,558	M	M	69.6	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.73	-0.03	11,372	-11	5	65.1	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.40	-0.04	7,483	-5	11	89.6	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.94	0.03	26,993	41	18	99.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.35	0.01	11,215	33	29	89.3	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5553.67	0.19	1,397	14	6	76.6	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	1104.32	0.01	1,182	4	3	100.0	41	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.33	0.02	2,865	7	5	100.0	84	1.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.05	0.03	2,361	4	0	100.0	52	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	3585.49	0.00	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	1335.02	0.02	1,103	1	0	100.0	3	0.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.76	0.26	2,644	42	1	100.0	112	1.6	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.18	0.02	1,883	8	5	100.0	103	1.6	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.05	0.02	1,441	2	0	99.3	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.42	0.00	1,742	5	5	100.0	113	1.9	
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	1341.03	0.02	2,168	3	0	100.0	7	0.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.57	0.02	7,698	8	1	100.0	198	1.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.66	0.02	840	3	1	100.0	32	0.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.50	0.02	26,028	47	26	100.0	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.