



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin

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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	2235.73	-0.03	15,151,000	7,000	12,100	100.0	362,660	9.9	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1838.84	-0.04	18,119,000	18,000	26,000	100.0	374,360	6.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1605.85	0.03	18,161,000	33,000	28,100	97.3	0	0.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.90	0.54	1,681,000	27,000	13,100	100.0	49,526	27.7	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1345.18	0.26	2,656,000	29,000	20,000	88.5	0	0.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1204.74	0.46	297,000	26,000	22,500	100.0	1,594	1.2	
System Totals	--	--	56,128,227	72,428,960	--	--	56,065,000	--	--	99.9	0	0.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2983.71	-0.06	772,715	433	581	83.5	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.33	0.03	155,332	273	197	89.1	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3786.20	-0.09	1,543,766	2,867	4,747	81.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.63	-0.05	591,365	598	1,003	79.7	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5367.44	-0.02	449,840	288	358	69.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3620.79	-0.23	835,109	1,757	2,818	81.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.84	0.00	27,894	0	0	91.5	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.83	0.01	61,753	26	10	92.0	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4095.94	0.01	158,936	-42	0	84.2	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.30	0.02	52,693	52	40	94.1	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.19	0.00	111,309	38	14	92.6	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4616.45	0.10	304,258	M	M	61.8	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.72	0.00	11,360	2	2	65.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.90	-0.02	7,868	4	11	94.2	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.73	0.01	26,701	14	7	98.6	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.20	0.00	11,096	20	20	88.4	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5553.66	-0.20	1,396	5	14	76.5	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	0.07	1,179	7	2	100.0	38	1.1	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.33	0.05	2,865	11	4	100.0	84	1.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.00	0.02	2,349	3	0	100.0	40	0.6	
Cottonwood Springs Dam	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	0.00	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.45	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	1335.22	0.02	1,137	3	2	100.0	37	1.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.54	0.07	2,575	11	0	100.0	43	0.6	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.10	0.04	1,860	8	2	100.0	80	1.2	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.01	0.03	1,433	3	0	98.8	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.47	0.08	1,753	14	5	100.0	124	2.1	
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	1341.09	0.06	2,183	8	1	100.0	22	0.4	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.54	0.02	7,676	8	0	100.0	176	0.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.86	0.21	865	15	2	100.0	57	1.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.47	0.00	25,972	25	25	100.0	884	1.2	

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.