



**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	2235.36	-0.10	15,079,000	4,000	12,300	100.0	290,660	7.9	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1838.48	-0.02	18,049,000	17,000	26,600	100.0	304,360	5.3	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1606.01	0.03	18,176,000	25,000	21,700	97.4	0	0.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.76	0.15	1,676,000	21,000	17,000	100.0	44,526	24.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1347.04	0.42	2,780,000	34,000	17,900	92.6	0	0.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.16	-0.18	310,000	18,000	20,000	100.0	14,594	11.0	
System Totals	--	--	56,128,227	72,428,960	--	--	56,070,000	--	--	99.9	0	0.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2983.36	-0.05	767,595	68	581	82.9	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.45	0.00	155,926	197	197	89.4	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3784.96	-0.14	1,505,532	2,794	5,115	79.6	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.36	-0.06	587,026	601	1,004	79.2	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5367.15	-0.04	447,805	216	358	69.3	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3618.98	-0.29	821,805	1,805	2,861	80.5	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.90	0.01	28,022	11	0	91.9	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.87	0.00	61,880	10	10	92.2	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4095.98	-0.01	159,268	0	0	84.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.31	0.01	52,701	36	40	94.2	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.24	0.01	111,548	38	13	92.8	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4617.34	0.05	311,962	M	M	63.4	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.81	0.01	11,473	8	2	65.7	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.82	0.00	7,806	11	11	93.4	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.74	0.01	26,715	15	8	98.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.25	0.00	11,136	26	26	88.7	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5552.95	0.02	1,333	6	5	73.1	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	3	3	100.0	41	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.37	-0.01	2,875	5	6	100.0	94	1.3	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.07	-0.02	2,366	-2	1	100.0	57	0.9	
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	0.00	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.44	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	1335.48	-0.02	1,181	5	6	100.0	81	2.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.59	-0.16	2,591	-24	1	100.0	59	0.8	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.29	-0.10	1,914	-5	10	100.0	134	2.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.19	-0.03	1,469	-1	2	100.0	18	0.4	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.61	-0.04	1,784	6	10	100.0	155	2.7	
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	1341.19	-0.03	2,207	0	4	100.0	46	0.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.55	-0.01	7,683	-2	1	100.0	183	0.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.80	-0.04	857	2	4	100.0	49	0.8	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.46	0.00	25,953	24	24	100.0	865	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.