



**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									
<b>Missouri River Mainstem Projects</b>													
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2245.81	0.20	17,427,000	15,000	9,000	100.0	2,638,660	71.8	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.06	0.03	22,360,000	48,000	40,200	100.0	4,615,360	80.9	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.83	0.24	21,716,000	38,000	50,200	100.0	3,048,365	70.6	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.58	-0.04	1,666,000	44,000	45,500	100.0	34,526	19.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.61	-0.50	4,278,000	46,000	69,500	100.0	1,277,268	55.7	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.28	0.09	333,000	76,000	75,200	100.0	37,594	28.3	
System Totals	--	--	56,128,227	72,428,960	--	--	67,780,000	--	--	100.0	11,651,773	71.5	
<b>USBR Section 7 Projects</b>													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3000.63	0.08	1,072,152	1,662	751	100.0	146,504	36.3	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5540.93	-0.18	148,463	218	660	85.1	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.02	0.25	1,859,322	10,138	5,967	98.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4726.81	0.47	777,680	11,072	6,592	100.0	36,086	24.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5385.05	1.25	580,271	8,428	3,686	89.7	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3642.79	0.59	1,057,113	14,525	10,372	100.0	36,540	14.1	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.91	-0.01	30,287	36	24	99.3	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.93	-0.01	65,276	58	58	97.2	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.34	-0.14	179,791	53	835	95.3	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4584.21	-0.33	59,490	304	462	100.0	3,515	8.2	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.49	-0.02	122,650	136	188	100.0	2,478	1.1	
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.01	0.01	492,144	M	M	100.0	122	0.0	
<b>Corps Tributary Projects</b>													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.24	-0.02	14,912	44	59	85.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1468.75	-0.33	50,747	50	446	100.0	42,393	31.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.82	0.08	26,822	717	659	99.1	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.31	0.04	12,821	37	18	100.0	263	0.3	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5559.03	-0.09	1,937	101	106	100.0	113	0.4	
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	-0.00	1,179	3	3	100.0	38	1.1	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.57	0.01	2,926	12	12	100.0	145	1.9	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.33	-0.03	2,430	2	5	100.0	121	2.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.44	0.14	261	2	0	39.4	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.58	0.02	541	5	5	100.0	21	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.86	-0.09	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	1335.93	0.01	1,256	17	17	100.0	156	4.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.13	-0.02	2,762	12	15	100.0	230	3.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.54	-0.00	1,986	18	18	100.0	206	3.1	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.08	-0.03	1,647	19	22	100.0	196	4.4	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.58	0.04	2,005	35	30	100.0	376	6.4	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.48	-0.03	1,936	9	12	100.0	128	1.7	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.19	0.00	2,207	4	3	100.0	46	0.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.74	-0.05	7,099	46	65	94.7	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.05	-0.09	889	5	11	100.0	81	1.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.07	-0.05	27,105	42	88	100.0	2,017	2.8	

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.