



**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	2245.75	-0.06	17,445,000	15,000	8,900	100.0	2,656,660	72.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.22	0.16	22,407,000	58,000	41,700	100.0	4,662,360	81.7	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.52	-0.31	21,706,000	43,000	50,100	100.0	3,038,365	70.4	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.66	0.08	1,671,000	48,000	46,200	100.0	39,526	22.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.37	-0.24	4,250,000	51,000	68,600	100.0	1,249,268	54.5	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.70	0.42	343,000	79,000	75,000	100.0	47,594	35.9	
System Totals	--	--	56,128,227	72,428,960	--	--	67,822,000	--	--	100.0	11,693,773	71.7	
<b>USBR Section 7 Projects</b>													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3000.69	0.06	1,073,360	1,361	751	100.0	147,712	36.6	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5540.76	-0.17	147,638	218	659	84.7	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.32	0.30	1,869,268	10,350	6,004	98.8	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4727.15	0.34	784,593	10,312	7,033	100.0	42,999	28.5	
Buffalo Bill Dam*	5393.5	--	646,565	--	5386.07	1.02	588,120	7,881	3,923	91.0	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3643.10	0.31	1,061,347	12,505	10,439	100.0	40,774	15.8	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.89	-0.02	30,232	1	36	99.2	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.94	0.01	65,308	66	66	97.3	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.28	-0.06	179,246	623	576	95.0	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4583.84	-0.37	59,161	304	461	100.0	3,186	7.4	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.52	0.03	122,803	306	204	100.0	2,631	1.1	
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.02	0.01	492,266	M	M	100.0	244	0.1	
<b>Corps Tributary Projects</b>													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.14	-0.10	14,754	-20	59	84.5	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1468.43	-0.32	49,990	63	444	100.0	41,636	30.8	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.73	-0.09	26,699	766	828	98.6	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.29	-0.02	12,805	16	24	100.0	247	0.3	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.97	-0.06	1,930	89	93	100.0	106	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	1104.28	-0.02	1,177	2	3	100.0	36	1.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.54	-0.03	2,918	7	11	100.0	137	1.8	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.30	-0.03	2,422	1	5	100.0	113	1.8	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.46	0.02	261	0	0	39.4	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.63	0.05	543	7	6	100.0	23	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.90	0.04	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	1335.77	-0.16	1,229	1	14	100.0	129	3.3	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.96	-0.17	2,707	-18	10	100.0	175	2.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.46	-0.08	1,963	4	16	100.0	183	2.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.98	-0.10	1,626	10	21	100.0	175	4.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.47	-0.06	1,979	21	28	100.0	350	6.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.45	-0.03	1,929	8	11	100.0	121	1.6	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.18	-0.01	2,205	2	3	100.0	44	0.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.66	-0.07	7,043	38	64	93.9	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.96	-0.09	877	2	8	100.0	69	1.2	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.01	-0.05	26,993	30	82	100.0	1,905	2.7	

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.