



**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	2241.50	0.10	16,439,000	17,000	8,100	100.0	1,650,660	44.9	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.48	-0.01	20,712,000	22,000	27,000	100.0	2,967,360	52.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.72	0.10	21,410,000	36,000	39,400	100.0	2,742,365	63.6	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.11	-0.14	1,693,000	39,000	41,000	100.0	61,526	34.4	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.09	-0.11	4,039,000	43,000	47,200	100.0	1,038,268	45.3	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.52	0.18	340,000	58,000	55,000	100.0	44,594	33.6	
System Totals	--	--	56,128,227	72,428,960	--	--	64,633,000	--	--	100.0	8,504,773	52.2	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2987.74	0.12	834,454	1,155	430	90.1	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.90	-0.07	173,338	237	368	99.4	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3783.56	-0.02	1,463,068	8,693	8,693	77.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.52	-0.01	573,745	1,534	1,534	77.4	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5355.66	-0.42	372,147	1,198	2,535	57.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3612.91	0.08	781,386	3,688	3,439	76.6	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1436.75	-0.25	47,985	-214	600	100.0	17,497	9.2	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.91	-0.02	65,211	81	98	97.1	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.02	0.09	176,899	277	96	93.8	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.02	0.02	55,820	185	177	99.7	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.67	-0.01	123,570	227	253	100.0	3,398	1.5	
Glendo Dam	4635.0	4653.0	492,022	763,039	4633.74	0.15	477,115	M	M	97.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.91	-0.03	14,402	18	40	82.4	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1469.78	0.03	53,235	37	0	100.0	44,881	33.2	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.87	0.03	26,895	100	79	99.3	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.11	0.03	12,652	43	32	100.0	94	0.1	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.67	-0.09	1,897	49	54	100.0	73	0.3	
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	1104.78	-0.09	1,240	9	15	100.0	99	2.8	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.75	-0.09	2,971	8	19	100.0	190	2.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.41	-0.03	2,449	4	7	100.0	140	2.3	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.36	0.13	238	1	0	36.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.50	-0.01	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.86	0.26	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	-0.07	1,256	10	16	100.0	156	4.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.23	-0.18	2,796	-9	21	100.0	264	3.7	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.28	-0.21	2,207	16	50	100.0	427	6.5	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.03	-0.22	1,636	-1	22	100.0	185	4.2	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.61	-0.12	2,012	16	30	100.0	383	6.6	
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	1341.05	0.03	2,173	4	0	100.0	12	0.2	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.81	-0.04	7,874	-2	13	100.0	374	1.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.52	-0.29	952	8	27	100.0	144	2.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.11	-0.04	27,183	53	92	100.0	2,095	2.9	

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.