



**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	2241.13	-0.13	16,360,000	8,000	14,700	100.0	1,571,660	42.8
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.14	-0.16	19,570,000	27,000	48,300	100.0	1,825,360	32.0
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.35	-0.16	20,612,000	56,000	65,000	100.0	1,944,365	45.1
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.75	-0.03	1,675,000	63,000	63,200	100.0	43,526	24.3
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1349.64	-0.38	2,975,000	62,000	75,400	99.1	0	0.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.97	0.11	348,000	81,000	80,100	100.0	52,594	39.7
System Totals	--	--	56,128,227	72,428,960	--	--	61,540,000	--	--	100.0	5,411,773	33.2
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.81	0.01	852,030	1,307	719	92.0	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5534.11	0.11	117,269	302	90	67.3	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.12	0.03	1,635,582	5,345	4,222	86.5	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.13	0.02	650,661	1,513	1,155	87.7	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.06	0.06	482,607	844	698	74.6	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.92	-0.06	1,019,567	2,541	3,175	99.9	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1438.06	0.42	57,184	2,757	1,213	100.0	26,696	14.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.24	0.02	63,054	117	101	93.9	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.98	0.01	167,737	132	0	88.9	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4575.59	-0.07	52,113	98	127	93.1	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.75	0.08	114,004	332	136	94.9	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4602.10	0.09	195,210	M	M	39.7	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.44	0.00	13,714	31	31	78.5	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1474.20	0.80	64,668	2,152	1,069	100.0	56,314	41.7
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.42	0.01	21,100	22	16	77.9	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.82	-0.01	11,589	17	19	92.3	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.17	0.14	1,634	12	5	89.6	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	1103.78	0.00	1,115	0	0	97.7	0	0.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.45	-0.02	2,895	6	8	100.0	114	1.5
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.22	-0.03	2,403	-1	3	100.0	94	1.5
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.31	0.10	303	1	0	45.8	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3583.21	-0.55	457	-9	0	87.9	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.38	-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	1335.02	-0.01	1,103	-1	0	100.0	3	0.1
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.52	-0.02	2,569	-3	0	100.0	37	0.5
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.42	-0.03	1,952	9	13	100.0	172	2.6
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.31	-0.02	1,493	1	3	100.0	42	1.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.65	-0.01	1,792	9	10	100.0	163	2.8
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.19	0.00	1,871	3	3	100.0	63	0.8
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.92	0.00	2,143	0	0	99.2	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.65	-0.01	7,756	0	4	100.0	256	1.3
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.77	-0.03	853	1	3	100.0	45	0.8
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.13	0.00	25,333	4	4	100.0	245	0.3

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.