



**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	2245.53	0.05	17,381,000	16,000	9,200	100.0	2,592,660	70.6
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.90	0.14	22,278,000	62,000	32,200	100.0	4,533,360	79.4
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.92	-0.13	21,839,000	34,000	49,400	100.0	3,171,365	73.5
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.68	0.03	1,669,000	46,000	44,600	100.0	37,526	21.0
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1366.33	-0.44	4,441,000	52,000	69,300	100.0	1,440,268	62.8
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.06	0.09	329,000	76,000	75,000	100.0	33,594	25.3
System Totals	--	--	56,128,227	72,428,960	--	--	67,937,000	--	--	100.0	11,808,773	72.4
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3000.23	0.09	1,064,120	1,661	751	100.0	138,472	34.4
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5541.57	-0.14	151,588	257	627	86.9	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3794.82	0.36	1,819,752	11,166	6,036	96.2	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4724.59	0.61	733,590	11,000	5,245	98.9	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5379.59	1.59	538,906	9,710	3,702	83.3	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.21	0.63	1,023,225	11,904	7,978	100.0	2,652	1.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.86	0.09	30,163	118	13	98.9	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.06	-0.07	65,699	40	138	97.9	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.88	-0.14	184,749	-61	502	97.9	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4585.67	-0.33	60,800	309	464	100.0	4,825	11.2
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.59	-0.03	123,160	126	229	100.0	2,988	1.3
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.46	-0.23	497,625	M	M	100.0	5,603	2.1
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.49	-0.09	15,306	-11	60	87.6	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.08	-0.28	53,969	100	452	100.0	45,615	33.8
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.67	0.06	26,618	431	388	98.3	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.91	-0.02	12,484	4	13	99.4	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.93	0.00	1,925	85	85	100.0	101	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	1104.25	-0.04	1,173	0	3	100.0	32	0.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.53	-0.04	2,916	6	11	100.0	135	1.8
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.39	-0.05	2,444	1	7	100.0	135	2.2
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.33	0.08	258	1	0	39.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.52	-0.01	539	3	4	100.0	19	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.97	-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	1336.13	0.85	1,291	87	14	100.0	191	5.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.02	0.22	2,726	43	8	100.0	194	2.7
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.82	0.59	2,066	113	28	100.0	286	4.3
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.11	0.37	1,653	59	21	100.0	202	4.6
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.35	0.08	1,951	36	26	100.0	322	5.5
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.42	0.03	1,922	12	9	100.0	114	1.5
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	1244.11	0.04	7,361	81	66	98.1	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.92	0.04	872	9	7	100.0	64	1.1
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.21	-0.06	27,377	46	105	100.0	2,289	3.2

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.