



**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	2246.57	0.00	17,641,000	13,000	14,600	100.0	2,852,660	77.6
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.22	-0.03	22,802,000	45,000	46,400	100.0	5,057,360	88.6
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.20	0.09	21,940,000	64,000	55,400	100.0	3,272,365	75.8
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.60	0.08	1,665,000	53,000	49,600	100.0	33,526	18.7
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1363.25	-0.27	4,147,000	56,000	66,100	100.0	1,146,268	50.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.82	-0.24	324,000	68,000	70,000	100.0	28,594	21.6
System Totals	--	--	56,128,227	72,428,960	--	--	68,519,000	--	--	100.0	12,390,773	76.0
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2997.02	-0.32	1,001,074	347	3,471	100.0	75,426	18.7
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5537.93	-0.13	134,219	370	626	77.0	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.37	-0.13	1,904,242	4,310	6,335	100.0	12,354	12.2
Boysen Dam	4725.0	4732.2	741,594	892,226	4724.90	-0.10	739,636	2,318	3,012	99.7	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.33	-0.30	621,073	3,033	4,155	96.1	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3644.86	-0.37	1,086,036	6,345	9,103	100.0	65,463	25.3
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.24	-0.01	31,067	247	151	100.0	579	0.3
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.80	-0.00	64,854	38	38	96.6	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.44	-0.04	180,702	-173	103	95.8	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4583.04	-0.50	58,452	260	483	100.0	2,477	5.8
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.02	0.00	120,266	107	81	100.0	94	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4629.34	-0.07	428,024	M	M	87.0	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.64	-0.03	14,007	-17	3	80.2	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.72	-0.23	33,549	224	445	100.0	25,195	18.7
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.36	-0.17	26,192	345	465	96.7	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.22	0.03	12,744	15	0	100.0	186	0.2
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.70	-0.02	1,900	55	56	100.0	76	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	1104.15	-0.01	1,160	1	1	100.0	19	0.5
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.39	-0.01	2,880	5	7	100.0	99	1.3
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.95	-0.01	2,337	-1	0	100.0	28	0.5
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.18	-0.06	277	-1	0	41.8	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.54	-0.00	540	4	4	100.0	20	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.01	-0.01	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	1335.11	-0.02	1,118	-1	1	100.0	18	0.5
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.50	-0.04	2,563	-6	0	100.0	31	0.4
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.07	-0.02	1,851	0	3	100.0	71	1.1
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.22	-0.03	1,475	-1	2	100.0	24	0.5
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.47	-0.02	1,753	4	6	100.0	124	2.1
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.22	0.00	1,878	4	4	100.0	70	0.9
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1342.18	-0.51	2,450	3	69	100.0	289	5.7
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.36	-0.10	8,289	20	57	100.0	789	3.9
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.04	-0.15	887	1	11	100.0	79	1.4
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.78	0.01	26,555	61	53	100.0	1,467	2.0

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.