



**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	2246.40	-0.05	17,590,000	10,000	14,700	100.0	2,801,660	76.2
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.95	-0.13	22,729,000	36,000	46,200	100.0	4,984,360	87.3
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.14	-0.08	21,940,000	61,000	56,400	100.0	3,272,365	75.8
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.92	0.20	1,670,000	52,000	52,800	100.0	38,526	21.5
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.06	-0.29	4,036,000	59,000	68,000	100.0	1,035,268	45.2
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.02	0.22	328,000	72,000	70,000	100.0	32,594	24.6
System Totals	--	--	56,128,227	72,428,960	--	--	68,293,000	--	--	100.0	12,164,773	74.6
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2995.75	-0.22	976,821	638	2,459	100.0	51,173	12.7
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5537.09	-0.19	130,376	337	704	74.8	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.54	-0.18	1,876,574	2,370	5,388	99.2	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4724.36	-0.11	729,127	1,674	2,747	98.3	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.55	-0.09	614,729	1,967	2,366	95.1	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3642.56	-0.41	1,053,995	4,287	7,368	100.0	33,422	12.9
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.59	-0.28	29,543	-125	199	96.9	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.72	-0.01	64,595	119	38	96.2	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.32	-0.03	179,609	-28	63	95.2	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.62	-0.49	56,337	268	478	100.0	362	0.8
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.87	-0.05	119,521	-51	75	99.5	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4628.09	-0.13	414,803	M	M	84.3	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.54	-0.01	13,861	-4	3	79.3	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1459.14	-0.34	30,612	132	446	100.0	22,258	16.5
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.83	-0.08	25,459	498	552	94.0	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.36	-0.04	12,865	-4	13	100.0	307	0.4
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.59	-0.06	1,888	35	39	100.0	64	0.2
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	1104.05	-0.02	1,147	-1	0	100.0	6	0.2
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.22	-0.03	2,837	-1	3	100.0	56	0.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.89	-0.02	2,323	-3	0	100.0	14	0.2
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.30	0.01	280	0	0	42.3	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.56	0.02	541	5	4	100.0	21	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.91	-0.03	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	1335.00	-0.01	1,100	-1	0	100.0	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.36	-0.02	2,519	-4	0	99.5	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.95	-0.02	1,818	-2	1	100.0	38	0.6
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.12	-0.01	1,455	0	1	100.0	4	0.1
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.37	-0.02	1,731	2	4	100.0	102	1.7
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.14	-0.02	1,860	0	2	100.0	52	0.7
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.32	-0.08	2,239	-1	9	100.0	78	1.6
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.88	-0.05	7,925	-2	17	100.0	425	2.1
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.68	-0.04	842	0	2	100.0	34	0.6
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.37	0.00	23,946	0	0	95.4	0	0.0

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.