



**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	2245.99	-0.10	17,499,000	8,000	15,700	100.0	2,710,660	73.8
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.49	-0.19	22,169,000	26,000	52,800	100.0	4,424,360	77.5
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.16	-0.04	21,934,000	54,000	53,300	100.0	3,266,365	75.7
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.84	0.08	1,684,000	47,000	47,800	100.0	52,526	29.4
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1358.06	-0.03	3,670,000	52,000	54,200	100.0	669,268	29.2
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.39	0.03	359,000	58,000	58,000	100.0	63,594	47.9
System Totals	--	--	56,128,227	72,428,960	--	--	67,315,000	--	--	100.0	11,186,773	68.6
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2994.16	-0.14	947,010	285	1,500	100.0	21,362	5.3
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.27	-0.17	170,110	227	691	97.6	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3795.35	-0.18	1,837,188	2,241	4,900	97.1	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.59	-0.11	714,335	816	1,873	96.3	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.40	-0.16	621,540	1,501	2,188	96.1	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.25	-0.09	1,023,733	3,926	4,502	100.0	3,160	1.2
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.01	-0.02	30,514	-46	13	100.0	26	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.89	-0.06	61,938	-11	53	92.2	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.34	0.01	162,279	41	0	86.0	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.54	-0.08	55,408	133	167	99.0	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.39	-0.02	117,112	-57	17	97.5	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4618.62	-0.24	323,227	M	M	65.7	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.02	-0.04	13,093	-20	11	74.9	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1447.58	-0.12	13,387	4	74	100.0	5,033	3.7
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.64	0.02	25,206	31	18	93.1	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.51	-0.11	12,153	2	46	96.8	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.01	-0.04	1,720	2	4	94.3	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.41	-0.02	3,157	4	8	100.0	142	1.0
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.25	-0.02	1,173	1	3	100.0	32	0.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.50	-0.06	2,908	3	10	100.0	127	1.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.39	-0.14	2,207	-5	11	95.6	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.64	0.00	116	0	0	17.5	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.16	-0.00	526	0	0	100.0	6	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.74	0.14	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	1333.69	-0.02	899	-2	0	81.7	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.52	-0.03	2,268	-4	0	89.6	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.85	-0.01	1,794	-1	0	100.0	14	0.2
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.16	-0.00	522	0	0	36.0	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.06	-0.00	1,663	0	0	100.0	34	0.6
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	1340.57	-0.01	2,063	-2	0	95.5	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.66	-0.00	7,044	-1	0	93.9	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.69	-0.05	844	-1	2	100.0	36	0.6
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.13	-0.01	25,333	-9	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.