



**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	2247.54	-0.06	17,865,000	13,000	17,100	100.0	3,076,660	83.7
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.97	0.12	23,060,000	72,000	59,700	100.0	5,315,360	93.1
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.00	0.01	21,513,000	45,000	45,800	100.0	2,845,365	65.9
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.02	0.42	1,634,000	42,000	28,500	100.0	2,526	1.4
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.01	-0.35	3,940,000	36,000	50,900	100.0	939,268	41.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.93	0.47	347,000	57,000	52,000	100.0	51,594	38.9
System Totals	--	--	56,128,227	72,428,960	--	--	68,359,000	--	--	100.0	12,230,773	75.0
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.02	-0.04	981,944	457	745	100.0	56,296	14.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5548.69	-0.18	187,891	364	792	100.0	13,524	17.1
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.65	-0.13	1,913,612	4,614	6,982	100.0	21,724	21.5
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.43	-0.08	750,058	2,509	3,503	100.0	8,464	5.6
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.66	-0.01	623,673	3,755	3,790	96.5	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3643.17	-0.45	1,062,309	3,580	6,785	100.0	41,736	16.2
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.83	0.04	30,093	46	0	98.7	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.39	-0.05	63,533	54	119	94.6	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.38	-0.02	162,616	-85	0	86.2	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.95	-0.04	54,906	123	140	98.1	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.77	-0.03	119,021	-88	13	99.0	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4626.91	-0.23	402,581	M	M	81.8	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.54	-0.01	13,861	-7	0	79.3	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1449.31	-0.29	15,477	-86	101	100.0	7,123	5.3
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.72	-0.02	25,311	22	36	93.5	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.63	-0.02	12,252	-4	4	97.6	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.54	-0.01	1,776	3	4	97.4	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.68	-0.03	3,250	13	18	100.0	235	1.7
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.53	-0.01	1,208	7	8	100.0	67	1.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.52	0.00	2,913	10	10	100.0	132	1.8
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.15	0.00	2,386	1	1	100.0	77	1.2
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.90	0.00	119	0	0	18.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.15	-0.01	526	0	0	100.0	6	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.02	-0.05	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	1334.01	-0.01	946	-1	0	86.0	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.82	-0.03	2,355	-4	0	93.0	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.91	0.01	1,808	2	0	100.0	28	0.4
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.64	-0.01	465	-1	0	32.0	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.12	-0.03	1,676	-2	1	100.0	47	0.8
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	1340.76	-0.02	2,106	7	9	97.5	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	M	M	M	M	0	M	M	M
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.35	-0.04	929	21	23	100.0	121	2.1
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.47	-0.09	25,972	-58	28	100.0	884	1.2

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.