



**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	2243.05	-0.17	16,805,000	9,000	14,800	100.0	2,016,660	54.9	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.46	-0.11	20,711,000	42,000	45,600	100.0	2,966,360	52.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.13	-0.10	21,212,000	53,000	58,000	100.0	2,544,365	59.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.44	0.02	1,657,000	56,000	52,700	100.0	25,526	14.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.06	-0.46	4,034,000	58,000	73,500	100.0	1,033,268	45.1	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.87	-0.01	347,000	80,000	80,000	100.0	51,594	38.9	
System Totals	--	--	56,128,227	72,428,960	--	--	64,766,000	--	--	100.0	8,637,773	53.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2989.50	-0.11	863,640	M	M	93.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.46	0.07	106,304	M	M	61.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3789.34	-0.04	1,642,578	M	M	86.8	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.09	-0.06	649,951	M	M	87.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.81	-0.04	488,189	M	M	75.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3637.32	0.00	987,973	M	M	96.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.83	0.09	30,103	M	M	98.7	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.42	-0.08	66,878	M	M	99.6	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.20	-0.05	169,645	M	M	89.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.49	0.01	53,678	M	M	95.9	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.07	-0.05	115,563	M	M	96.2	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4598.98	-0.27	175,409	M	M	35.7	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.59	-0.01	13,934	-4	3	79.8	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1444.73	0.99	10,342	642	177	100.0	1,988	1.5	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.33	-0.02	20,992	9	22	77.5	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.23	-0.01	11,922	2	6	94.9	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.53	-0.07	1,671	2	6	91.6	0	0.0	
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	1105.08	0.15	1,278	31	21	100.0	137	3.9	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.87	0.65	3,266	141	54	100.0	485	6.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.64	0.23	2,505	40	12	100.0	196	3.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.04	0.07	296	1	0	44.7	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.46	0.01	537	2	2	100.0	17	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.18	0.02	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	1335.63	1.26	1,205	106	2	100.0	105	2.7	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.44	0.15	2,544	24	0	100.0	12	0.2	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.70	0.51	2,032	91	17	100.0	252	3.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1274.99	1.82	2,303	262	48	100.0	852	19.3	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.25	0.07	1,705	10	2	100.0	76	1.3	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.20	0.07	1,873	10	3	100.0	65	0.9	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.64	0.10	2,078	12	0	96.2	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.68	0.10	7,778	40	3	100.0	278	1.4	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.88	0.56	867	38	3	100.0	59	1.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.46	-0.01	24,112	118	129	96.1	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.