



**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	2245.62	0.09	17,397,000	17,000	8,900	100.0	2,608,660	71.0
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.94	0.04	22,304,000	51,000	32,100	100.0	4,559,360	79.9
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.97	0.05	21,811,000	35,000	48,200	100.0	3,143,365	72.8
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.70	0.02	1,671,000	45,000	43,700	100.0	39,526	22.1
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1365.86	-0.47	4,398,000	48,000	69,400	100.0	1,397,268	60.9
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.08	0.02	329,000	75,000	75,000	100.0	33,594	25.3
System Totals	--	--	56,128,227	72,428,960	--	--	67,910,000	--	--	100.0	11,781,773	72.3
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3000.32	0.09	1,065,924	1,762	751	100.0	140,276	34.8
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5541.40	-0.17	150,755	207	627	86.5	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3795.32	0.50	1,836,199	12,306	6,008	97.1	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.22	0.63	745,916	11,657	5,244	100.0	4,322	2.9
Buffalo Bill Dam*	5393.5	--	646,565	--	5381.15	1.56	550,683	9,650	3,713	85.2	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.82	0.61	1,031,020	12,585	8,459	100.0	10,447	4.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.92	0.06	30,303	84	13	99.4	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.01	-0.05	65,545	-17	98	97.6	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.79	-0.09	183,916	-11	502	97.5	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4585.29	-0.38	60,457	291	464	100.0	4,482	10.4
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.55	-0.04	122,968	136	213	100.0	2,796	1.2
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.25	-0.21	495,067	M	M	100.0	3,045	1.1
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.39	-0.10	15,145	-19	60	86.7	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1469.76	-0.33	53,183	40	451	100.0	44,829	33.2
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.67	0.00	26,618	480	480	98.3	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.93	-0.00	12,496	13	14	99.5	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5559.01	0.08	1,934	94	89	100.0	110	0.4
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	1104.23	-0.03	1,170	0	2	100.0	29	0.8
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.49	-0.04	2,905	4	10	100.0	124	1.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.34	-0.05	2,432	0	6	100.0	123	2.0
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.33	0.03	258	0	0	39.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.53	0.00	540	4	4	100.0	20	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.94	-0.00	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	1335.90	-0.23	1,252	-3	17	100.0	152	3.9
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.92	-0.09	2,695	-6	8	100.0	163	2.3
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.70	-0.12	2,032	12	29	100.0	252	3.8
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.01	-0.10	1,632	11	21	100.0	181	4.1
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.27	-0.11	1,933	13	26	100.0	304	5.2
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.43	0.01	1,924	11	10	100.0	116	1.5
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.16	-0.02	2,200	0	3	100.0	39	0.8
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.81	-0.08	7,151	36	65	95.3	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.84	-0.08	862	0	5	100.0	54	0.9
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.14	-0.07	27,241	28	97	100.0	2,153	3.0

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.