



**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	2239.42	0.09	15,966,000	18,000	6,300	100.0	1,177,660	32.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.68	0.11	20,421,000	29,000	12,700	100.0	2,676,360	46.9	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.88	0.11	21,833,000	55,000	32,800	100.0	3,165,365	73.4	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.66	0.34	1,671,000	43,000	32,800	100.0	39,526	22.1	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.86	0.07	4,296,000	53,000	48,300	100.0	1,295,268	56.5	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.02	0.62	327,000	62,000	55,000	100.0	31,594	23.8	
System Totals	--	--	56,128,227	72,428,960	--	--	64,514,000	--	--	100.0	8,385,773	51.4	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2984.83	0.04	789,276	428	504	85.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.98	0.10	168,631	406	176	96.7	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	M	M	2,172,909	8,351	9,115	100.0	281,021	100.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.42	0.01	572,185	1,174	1,017	77.2	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5360.96	-0.35	406,000	459	1,611	62.8	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.31	0.02	796,629	3,311	3,212	78.1	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1437.72	0.28	54,710	1,490	479	100.0	24,222	12.7	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.04	0.06	65,634	175	77	97.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.26	-0.18	188,295	43	852	99.8	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.40	0.12	55,289	162	114	98.8	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.60	-0.07	128,403	581	767	100.0	8,231	3.6	
Glendo Dam	4635.0	4653.0	492,022	763,039	4629.67	0.20	431,544	M	M	87.7	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2754.86	-0.06	17,576	86	135	100.0	107	0.1	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1466.68	0.39	45,945	451	11	100.0	37,591	27.8	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.01	-0.04	27,091	40	68	100.0	15	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.21	0.06	11,908	24	0	94.8	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.48	0.39	1,666	24	4	91.3	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	1104.42	-0.00	1,194	5	5	100.0	53	1.5	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.32	-0.01	2,862	4	5	100.0	81	1.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.06	-0.00	2,364	0	0	100.0	55	0.9	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.50	-0.01	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.64	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	1334.94	0.04	1,091	3	0	99.2	0	0.0	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.34	0.06	2,513	9	0	99.2	0	0.0	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.29	0.03	1,914	12	8	100.0	134	2.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.08	-0.00	1,447	0	0	99.7	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.50	-0.00	1,759	6	7	100.0	130	2.2	
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	1340.88	-0.16	2,133	-7	13	98.7	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.76	0.20	7,837	79	4	100.0	337	1.7	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.66	-0.01	840	1	2	100.0	32	0.5	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.52	0.01	26,066	34	29	100.0	978	1.4	

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.