



**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	2245.56	0.04	17,369,000	10,000	15,200	100.0	2,580,660	70.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.54	-0.18	22,166,000	24,000	46,700	100.0	4,421,360	77.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.92	0.18	21,779,000	56,000	57,300	100.0	3,111,365	72.1	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.75	-0.21	1,674,000	56,000	54,000	100.0	42,526	23.8	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.22	-0.04	4,054,000	69,000	63,100	100.0	1,053,268	45.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.68	0.29	342,000	73,000	70,000	100.0	46,594	35.1	
System Totals	--	--	56,128,227	72,428,960	--	--	67,384,000	--	--	100.0	11,255,773	69.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2992.40	-0.06	914,727	445	1,359	98.8	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5534.11	-0.18	117,269	227	614	67.3	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3794.27	-0.44	1,801,717	7,075	4,762	95.2	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4722.47	-0.13	693,223	1,085	2,404	93.5	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5384.95	-0.42	578,998	1,239	2,751	89.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.51	0.08	1,014,440	3,696	4,073	99.4	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.86	0.03	30,161	57	69	98.9	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.87	-0.03	61,880	33	97	92.2	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.16	0.06	178,160	-28	63	94.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.91	0.05	54,028	219	202	96.5	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.29	0.17	116,643	506	35	97.1	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4623.24	-0.40	366,062	M	M	74.4	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.54	0.16	13,861	118	0	79.3	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1453.11	-0.44	20,709	105	441	100.0	12,355	9.1	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5428.93	-0.09	22,963	95	151	84.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.92	0.01	12,490	8	5	99.5	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.50	0.01	1,878	27	27	100.0	54	0.2	
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	1104.90	1.02	1,255	72	7	100.0	114	3.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.02	0.96	3,040	137	14	100.0	259	3.5	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.99	0.29	2,346	34	0	100.0	37	0.6	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.65	0.22	287	2	0	43.4	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.81	0.12	550	14	11	100.0	30	0.4	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.99	-0.04	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	1335.10	0.15	1,117	13	0	100.0	17	0.4	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.81	1.18	2,989	218	24	100.0	457	6.4	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.04	0.12	1,843	17	1	100.0	63	1.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.36	0.00	1,503	4	4	100.0	52	1.2	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.96	0.65	1,860	83	12	100.0	231	4.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.20	0.03	1,873	6	3	100.0	65	0.9	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.95	0.01	2,150	2	0	99.5	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.69	0.01	7,785	8	5	100.0	285	1.4	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.70	0.17	845	12	1	100.0	37	0.6	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.32	0.00	25,690	14	14	100.0	602	0.8	

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.