



**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	2241.77	0.14	16,460,000	10,000	14,100	100.0	1,671,660	45.5	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1844.19	0.02	19,891,000	29,000	48,200	100.0	2,146,360	37.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.25	-0.15	20,623,000	50,000	62,500	100.0	1,955,365	45.3	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.94	0.11	1,678,000	60,000	60,700	100.0	46,526	26.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1352.28	-0.27	3,176,000	60,000	76,100	100.0	175,268	7.6	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.25	0.15	332,000	81,000	80,000	100.0	36,594	27.6	
System Totals	--	--	56,128,227	72,428,960	--	--	62,160,000	--	--	100.0	6,031,773	37.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.97	-0.01	854,703	513	682	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5533.46	0.06	114,520	216	90	65.7	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.98	0.00	1,631,134	4,387	4,226	86.2	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.07	0.00	649,597	1,247	1,160	87.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5371.89	0.04	481,678	795	696	74.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.04	0.08	1,021,076	3,309	2,928	100.0	503	0.2	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1435.26	0.24	42,105	1,342	1,013	100.0	11,617	6.1	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.93	0.09	62,069	184	41	92.4	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.94	0.02	167,392	87	0	88.7	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.03	-0.08	52,472	90	127	93.7	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.43	-0.03	112,459	63	135	93.6	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4600.71	-0.05	186,224	M	M	37.8	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.38	-0.04	13,627	2	31	78.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1462.71	0.96	37,457	1,777	812	100.0	29,103	21.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.30	0.02	20,956	28	16	77.4	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.88	-0.01	11,637	2,080	2,084	92.7	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.51	0.03	1,569	6	4	86.0	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	1103.41	0.03	1,071	2	0	93.9	0	0.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.72	-0.08	2,964	7	17	100.0	183	2.4	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.58	-0.09	2,491	3	13	100.0	182	2.9	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.23	0.03	301	0	0	45.5	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	0.00	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.62	-0.03	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	1335.11	-0.04	1,118	-3	1	100.0	18	0.5	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.64	-0.02	2,607	-3	0	100.0	75	1.1	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.47	0.00	1,966	14	14	100.0	186	2.8	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.54	-0.04	1,538	4	8	100.0	87	2.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.79	-0.02	1,823	12	14	100.0	194	3.3	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.24	-0.01	1,882	3	4	100.0	74	1.0	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.00	-0.01	2,161	-1	0	100.0	0	0.0	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.73	-0.01	7,815	3	7	100.0	315	1.6	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.03	-0.07	886	5	10	100.0	78	1.3	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.14	0.02	25,351	22	4	100.0	263	0.4	

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.