



**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	2242.55	-0.01	16,662,000	17,000	15,100	100.0	1,873,660	51.0	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.58	0.21	20,324,000	37,000	46,200	100.0	2,579,360	45.2	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.36	0.14	20,956,000	45,000	60,800	100.0	2,288,365	53.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.69	0.30	1,670,000	59,000	57,000	100.0	38,526	21.5	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1357.55	-0.16	3,616,000	60,000	74,000	100.0	615,268	26.8	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.60	0.11	341,000	81,000	80,000	100.0	45,594	34.4	
System Totals	--	--	56,128,227	72,428,960	--	--	63,569,000	--	--	100.0	7,440,773	45.6	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.97	-0.07	854,703	338	677	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5532.24	0.10	109,465	325	120	62.8	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.80	0.03	1,625,421	3,882	4,202	85.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4720.09	-0.04	649,951	1,237	1,150	87.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.63	-0.04	487,083	899	1,120	75.3	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3638.87	0.04	1,006,544	3,587	3,155	98.6	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1432.26	0.31	33,574	758	361	100.0	3,086	1.6	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.67	0.25	61,250	495	100	91.2	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.94	0.00	167,392	-130	0	88.7	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.13	-0.09	53,378	109	142	95.4	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.61	0.02	113,326	160	136	94.3	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4598.08	0.16	169,944	M	M	34.5	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.76	0.10	14,182	77	3	81.2	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1459.47	0.27	31,222	853	602	100.0	22,868	16.9	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.26	-0.02	20,908	9	22	77.2	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.03	-0.03	11,757	-7	6	93.6	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.60	-0.07	1,578	2	5	86.5	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	1105.78	1.03	1,373	134	65	100.0	232	6.6	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.69	0.73	3,495	180	76	100.0	714	9.6	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.40	0.29	2,695	78	41	100.0	386	6.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.08	-0.07	297	-1	0	44.9	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	--	1846.95	-0.13	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	1335.64	0.06	1,208	15	10	100.0	108	2.8	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.69	0.03	2,949	44	39	100.0	417	5.8	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.31	0.43	2,217	109	42	100.0	437	6.6	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1273.18	0.40	1,881	78	35	100.0	430	9.7	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.76	-0.03	2,047	28	32	100.0	418	7.2	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.77	-0.12	2,000	14	28	100.0	192	2.5	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.30	0.06	2,234	14	6	100.0	73	1.5	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.99	0.04	8,006	38	22	100.0	506	2.5	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1244.04	0.07	1,022	40	35	100.0	214	3.7	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.77	0.05	24,671	46	0	98.3	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.