



**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	2246.38	0.21	17,583,000	47,000	20,300	100.0	2,794,660	76.1
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.83	0.07	22,640,000	85,000	59,500	100.0	4,895,360	85.8
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1612.69	0.33	20,358,000	70,000	30,500	100.0	1,690,365	39.2
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.24	0.50	1,649,000	32,000	16,600	100.0	17,526	9.8
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.49	0.38	3,803,000	33,000	14,900	100.0	802,268	35.0
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.54	-0.15	364,000	23,000	24,000	100.0	68,594	51.7
System Totals	--	--	56,128,227	72,428,960	--	--	66,397,000	--	--	100.0	10,268,773	63.0
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2994.62	0.46	955,571	4,945	726	100.0	29,923	7.4
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5550.89	0.14	199,663	1,086	705	100.0	25,296	32.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3798.42	0.34	1,939,474	21,307	15,374	100.0	47,586	47.1
Boysen Dam	4725.0	4732.2	741,594	892,226	4727.43	0.01	790,319	6,945	7,046	100.0	48,725	32.3
Buffalo Bill Dam*	5393.5	--	646,565	--	5388.60	0.07	607,585	8,379	8,107	94.0	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3644.61	0.31	1,082,461	16,306	14,085	100.0	61,888	24.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.78	-0.01	29,978	33	45	98.3	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.27	-0.05	63,150	19	100	94.1	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.20	0.01	161,102	0	0	85.4	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.06	0.18	55,855	308	230	99.8	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.93	0.02	119,822	68	18	99.7	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4631.22	-0.10	448,422	M	M	91.1	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.66	-0.01	12,609	-7	0	72.2	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1452.56	0.00	19,904	101	101	100.0	11,550	8.6
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.58	0.01	25,123	7	0	92.8	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.17	-0.02	12,703	5	14	100.0	145	0.2
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.25	-0.01	1,851	8	8	100.0	27	0.1
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1123.07	-0.25	3,754	49	98	100.0	739	5.4
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1107.67	-0.58	1,651	5	52	100.0	510	14.4
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.33	-0.33	3,123	6	51	100.0	342	4.6
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.65	-0.05	2,508	9	15	100.0	199	3.2
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.38	0.00	113	0	0	17.1	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.28	-0.01	530	0	1	100.0	10	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.97	-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	1333.28	-0.03	840	-3	0	76.4	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.62	-0.01	2,297	-2	0	90.7	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.81	0.00	1,783	0	0	100.0	3	0.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.20	0.01	418	1	0	28.8	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1244.63	0.02	1,574	2	0	96.6	0	0.0
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	1340.70	0.06	2,092	16	8	96.8	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.15	0.01	6,688	4	0	89.2	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.06	-0.13	890	3	11	100.0	82	1.4
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.40	0.00	25,840	19	19	100.0	752	1.0

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.