



**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	2247.07	0.09	17,749,000	36,000	20,500	100.0	2,960,660	80.6
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.49	0.11	22,878,000	87,000	60,200	100.0	5,133,360	90.0
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.54	0.23	20,659,000	81,000	37,200	100.0	1,991,365	46.1
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.07	0.01	1,636,000	39,000	38,700	100.0	4,526	2.5
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.32	0.71	3,969,000	51,000	17,900	100.0	968,268	42.2
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.56	0.28	364,000	27,000	23,900	100.0	68,594	51.7
System Totals	--	--	56,128,227	72,428,960	--	--	67,255,000	--	--	100.0	11,126,773	68.3
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2995.62	0.14	974,360	1,870	726	100.0	48,712	12.1
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5550.94	-0.01	199,934	623	705	100.0	25,567	32.3
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3798.93	-0.02	1,956,680	16,241	16,412	100.0	64,792	64.1
Boysen Dam	4725.0	4732.2	741,594	892,226	4727.12	-0.09	783,982	5,365	6,496	100.0	42,388	28.1
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.15	0.35	611,943	8,425	7,118	94.6	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3645.33	0.08	1,092,814	14,606	14,095	100.0	72,241	28.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.70	-0.03	29,790	0	46	97.7	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.17	-0.01	62,831	10	75	93.6	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.56	0.00	164,139	44	0	87.0	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.15	-0.06	55,932	222	249	99.9	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.05	0.06	120,423	389	34	100.0	251	0.1
Glendo Dam	4635.0	4653.0	492,022	763,039	4630.42	-0.34	439,649	M	M	89.4	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.73	0.00	12,704	0	0	72.7	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1451.94	-0.04	19,002	69	100	100.0	10,648	7.9
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.69	0.02	25,264	13	0	93.3	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.13	-0.05	12,667	-1	21	100.0	109	0.1
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.21	-0.03	1,847	5	7	100.0	23	0.1
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1122.48	-0.14	3,537	34	59	100.0	522	3.8
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1106.20	-0.41	1,431	9	39	100.0	290	8.2
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.59	-0.34	3,191	13	59	100.0	410	5.5
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.44	-0.05	2,455	2	8	100.0	146	2.4
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	3585.25	-0.02	529	0	0	100.0	9	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.06	0.00	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	1333.48	0.01	869	0	0	79.0	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.94	0.01	2,389	2	0	94.4	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.88	0.00	1,799	0	0	100.0	19	0.3
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.42	0.00	442	0	0	30.5	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.28	0.03	1,712	5	3	100.0	83	1.4
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	1341.41	0.01	2,261	20	19	100.0	100	2.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.74	0.02	7,102	8	0	94.7	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.32	-0.16	925	10	21	100.0	117	2.0
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.08	-0.01	27,134	79	88	100.0	2,046	2.9

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.