



**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	2246.56	-0.01	17,633,000	13,000	14,800	100.0	2,844,660	77.4	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.12	-0.10	22,793,000	44,000	46,400	100.0	5,048,360	88.5	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.12	-0.08	21,931,000	57,000	56,300	100.0	3,263,365	75.6	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.48	-0.12	1,667,000	53,000	51,400	100.0	35,526	19.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.99	-0.26	4,121,000	54,000	65,800	100.0	1,120,268	48.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.80	-0.02	324,000	70,000	70,100	100.0	28,594	21.6	
System Totals	--	--	56,128,227	72,428,960	--	--	68,469,000	--	--	100.0	12,340,773	75.7	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.79	-0.23	996,652	800	3,425	100.0	71,004	17.6	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5537.80	-0.13	133,620	347	650	76.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.18	-0.19	1,897,894	4,487	6,342	100.0	6,006	5.9	
Boysen Dam	4725.0	4732.2	741,594	892,226	4724.83	-0.07	738,268	2,144	3,030	99.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.24	-0.09	620,352	2,873	3,237	95.9	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3644.34	-0.52	1,078,626	5,000	8,664	100.0	58,053	22.5	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.20	-0.04	30,970	116	176	100.0	482	0.3	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.78	-0.02	64,789	5	38	96.5	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.42	-0.02	180,519	-11	81	95.7	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4582.53	-0.51	58,002	256	482	100.0	2,027	4.7	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.03	0.01	120,323	109	83	100.0	151	0.1	
Glendo Dam	4635.0	4653.0	492,022	763,039	4629.08	-0.26	425,236	M	M	86.4	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.62	-0.02	13,978	-12	3	80.0	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.44	-0.28	33,022	183	449	100.0	24,668	18.3	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.16	-0.20	25,909	370	513	95.7	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.31	0.09	12,823	42	2	100.0	265	0.3	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.64	-0.06	1,894	43	47	100.0	70	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	1104.14	-0.01	1,159	1	1	100.0	18	0.5	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.35	-0.04	2,870	1	6	100.0	89	1.2	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.95	0.00	2,337	0	0	100.0	28	0.5	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.25	0.07	278	1	0	42.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.54	0.00	540	4	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.01	-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	1335.09	-0.02	1,115	-1	1	100.0	15	0.4	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.47	-0.03	2,554	-5	0	100.0	22	0.3	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.05	-0.02	1,845	-1	2	100.0	65	1.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.20	-0.02	1,471	0	2	100.0	20	0.5	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1200.00	-45.47	9	-873	6	0.6	0	0.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.21	-0.01	1,876	3	4	100.0	68	0.9	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.86	-0.32	2,370	0	41	100.0	209	4.2	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1245.23	-0.13	8,189	-4	46	100.0	689	3.4	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.93	-0.11	873	1	8	100.0	65	1.1	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.74	-0.04	26,480	14	51	100.0	1,392	1.9	

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.