



**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								
<b>Missouri River Mainstem Projects</b>												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2247.74	-0.05	17,929,000	19,000	18,100	100.0	3,140,660	85.5
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.96	-0.17	23,115,000	58,000	59,900	100.0	5,370,360	94.1
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.62	-0.21	21,422,000	62,000	42,100	100.0	2,754,365	63.8
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.30	-0.23	1,648,000	40,000	46,400	100.0	16,526	9.2
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.51	-0.06	3,971,000	47,000	50,300	100.0	970,268	42.3
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.76	-0.35	321,000	46,000	50,200	100.0	25,594	19.3
System Totals	--	--	56,128,227	72,428,960	--	--	68,406,000	--	--	100.0	12,277,773	75.3
<b>USBR Section 7 Projects</b>												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.15	0.00	984,417	648	745	100.0	58,769	14.6
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5549.50	-0.15	192,195	446	795	100.0	17,828	22.5
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3798.09	-0.03	1,928,373	7,646	8,494	100.0	36,485	36.1
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.60	0.04	753,422	3,212	3,515	100.0	11,828	7.9
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.92	0.35	617,928	5,147	3,753	95.6	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3644.08	-0.09	1,074,957	6,264	8,042	100.0	54,384	21.1
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.78	-0.00	29,980	-24	0	98.3	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.58	0.01	64,140	111	111	95.5	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.45	-0.03	163,207	-42	0	86.5	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.10	-0.04	55,033	134	151	98.3	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.87	-0.01	119,520	-76	0	99.5	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4628.31	-0.01	417,111	M	M	84.8	0	0.0
<b>Corps Tributary Projects</b>												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.58	0.02	13,913	11	0	79.6	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1450.23	-0.15	16,667	3	101	100.0	8,313	6.2
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.78	-0.04	25,391	21	47	93.8	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.72	-0.01	12,327	2	4	98.2	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.80	-0.06	1,803	0	3	98.8	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.79	-0.04	3,288	15	22	100.0	273	2.0
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.54	-0.05	1,210	5	8	100.0	69	2.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.45	-0.06	2,895	1	9	100.0	114	1.5
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.13	-0.04	2,381	-3	2	100.0	72	1.2
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.90	0.00	119	0	0	18.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.20	-0.01	528	0	0	100.0	8	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.13	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	1333.97	-0.02	940	-1	0	85.5	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.98	-0.02	2,401	-3	0	94.8	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.01	-0.03	1,834	-2	1	100.0	54	0.8
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.74	-0.01	475	-1	0	32.7	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.25	-0.09	1,705	-7	3	100.0	76	1.3
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	1340.90	-0.06	2,138	2	9	98.9	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.79	-0.01	7,134	-4	0	95.1	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.93	-0.26	1,007	16	34	100.0	199	3.4
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.78	-0.03	26,555	22	55	100.0	1,467	2.0

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.