



**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	2246.05	0.30	17,457,000	16,000	8,900	100.0	2,668,660	72.6	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1851.43	0.21	22,442,000	60,000	41,600	100.0	4,697,360	82.3	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.61	0.09	21,699,000	48,000	50,500	100.0	3,031,365	70.2	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.71	0.05	1,673,000	48,000	46,700	100.0	41,526	23.2	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.23	-0.14	4,218,000	51,000	66,800	100.0	1,217,268	53.1	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.01	0.31	351,000	79,000	75,000	100.0	55,594	41.9	
System Totals	--	--	56,128,227	72,428,960	--	--	67,840,000	--	--	100.0	11,711,773	71.8	
<b>USBR Section 7 Projects</b>													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	3000.82	0.13	1,075,981	2,179	754	100.0	150,333	37.3	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5540.61	-0.15	146,911	297	639	84.3	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3796.51	0.19	1,875,577	9,209	6,030	99.1	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4727.42	0.27	790,114	9,931	7,042	100.0	48,520	32.2	
Buffalo Bill Dam*	5393.5	--	646,565	--	5386.53	0.46	591,267	5,782	4,196	91.4	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3643.85	0.75	1,071,732	14,656	10,944	100.0	51,159	19.8	
Jamestown Dam	1431.0	1454.0	30,488	220,990	M	M	M	36	13	M	M	M	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.91	-0.03	65,211	57	74	97.1	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.26	-0.02	179,065	51	371	94.9	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4583.56	-0.28	58,912	335	461	100.0	2,937	6.8	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.55	0.03	122,956	234	208	100.0	2,784	1.2	
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.06	0.04	492,753	M	M	100.0	731	0.3	
<b>Corps Tributary Projects</b>													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.14	0.00	14,754	59	59	84.5	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1468.20	-0.23	49,446	169	443	100.0	41,092	30.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.73	0.00	26,701	793	792	98.6	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.29	0.00	12,806	20	20	100.0	248	0.3	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5559.06	0.09	1,940	93	88	100.0	116	0.4	
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	1104.35	0.07	1,185	8	3	100.0	44	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.66	0.12	2,949	28	13	100.0	168	2.2	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.38	0.08	2,442	16	6	100.0	133	2.1	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.42	-0.04	260	0	0	39.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.62	-0.01	543	6	6	100.0	23	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.87	-0.03	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	1336.21	0.44	1,306	55	16	100.0	206	5.3	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.41	0.45	2,856	92	17	100.0	324	4.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.91	0.45	2,092	89	24	100.0	312	4.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.36	0.38	1,706	64	23	100.0	255	5.8	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.78	0.31	2,052	67	30	100.0	423	7.2	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.72	0.27	1,989	46	16	100.0	181	2.4	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.39	0.21	2,256	33	7	100.0	95	1.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.75	0.09	7,106	96	65	94.7	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.41	0.45	937	47	17	100.0	129	2.2	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.09	0.08	27,144	161	85	100.0	2,056	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.