



**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	2241.91	-0.07	16,528,000	9,000	14,800	100.0	1,739,660	47.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1844.64	-0.24	20,117,000	34,000	46,100	100.0	2,372,360	41.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1613.80	-0.17	20,780,000	50,000	61,200	100.0	2,112,365	49.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.77	-0.03	1,683,000	59,000	58,100	100.0	51,526	28.8	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1354.43	-0.58	3,358,000	59,000	75,400	100.0	357,268	15.6	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.22	-0.16	332,000	78,000	80,000	100.0	36,594	27.6	
System Totals	--	--	56,128,227	72,428,960	--	--	62,798,000	--	--	100.0	6,669,773	40.9	
<b>USBR Section 7 Projects</b>													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.99	0.03	855,038	852	682	92.4	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5532.95	0.11	112,390	369	121	64.5	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.91	0.02	1,628,912	4,513	4,193	86.1	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.96	0.03	647,650	1,377	1,112	87.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.02	-0.06	482,616	926	1,184	74.6	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.52	0.09	1,014,564	3,335	2,771	99.4	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1434.33	0.02	39,303	879	727	100.0	8,815	4.6	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.24	-0.27	63,054	172	640	93.9	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.92	0.01	167,219	0	0	88.6	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.43	-0.08	52,800	107	140	94.3	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.51	-0.03	112,843	14	136	93.9	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4599.64	0.17	179,495	M	M	36.5	0	0.0	
<b>Corps Tributary Projects</b>													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.60	-0.08	13,948	-27	32	79.8	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1459.97	-0.23	32,134	574	793	100.0	23,780	17.6	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.23	0.00	20,872	22	22	77.1	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.94	-0.01	11,684	7	11	93.0	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.34	0.08	1,552	9	5	85.1	0	0.0	
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	1104.29	-0.44	1,178	37	65	100.0	37	1.0	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.51	-0.35	3,171	10	57	100.0	390	5.2	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.12	-0.15	2,624	18	37	100.0	315	5.1	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.17	0.06	299	1	0	45.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	0.00	539	3	3	100.0	19	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.76	0.02	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	1335.18	-0.03	1,130	-1	2	100.0	30	0.8	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.78	-0.05	2,650	-5	3	100.0	118	1.7	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.62	-0.07	2,009	13	23	100.0	229	3.5	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.87	-0.12	1,604	6	18	100.0	153	3.5	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.98	-0.05	1,865	14	20	100.0	236	4.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.32	-0.03	1,900	3	7	100.0	92	1.2	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.09	-0.04	2,183	-3	2	100.0	22	0.4	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.83	-0.03	7,888	2	13	100.0	388	1.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.49	-0.13	948	16	25	100.0	140	2.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.13	0.02	25,333	22	3	100.0	245	0.3	

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.