



**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	2242.76	-0.05	16,719,000	18,000	15,000	100.0	1,930,660	52.5
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.72	0.08	20,466,000	37,000	46,000	100.0	2,721,360	47.7
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.13	0.23	21,112,000	53,000	58,700	100.0	2,444,365	56.6
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.66	0.09	1,668,000	57,000	58,500	100.0	36,526	20.4
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1359.11	-0.02	3,746,000	59,000	74,300	100.0	745,268	32.5
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.23	0.10	332,000	80,000	79,900	100.0	36,594	27.6
System Totals	--	--	56,128,227	72,428,960	--	--	64,043,000	--	--	100.0	7,914,773	48.6
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2989.13	-0.11	857,388	341	681	92.6	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5531.78	0.05	107,594	827	171	61.7	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.73	-0.02	1,623,202	4,374	4,534	85.8	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.97	0.01	647,827	1,418	1,240	87.4	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.62	0.09	487,014	1,304	1,003	75.3	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3638.22	0.37	998,663	5,592	3,178	97.9	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.29	0.19	31,171	678	379	100.0	683	0.4
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.03	-0.23	62,396	142	495	92.9	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.95	-0.02	167,478	-247	99	88.8	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.43	-0.01	53,627	118	122	95.8	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.66	-0.03	113,584	-181	136	94.5	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4597.50	-0.06	166,475	M	M	33.8	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.55	0.02	13,880	-4	3	79.5	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1457.85	0.70	28,330	1,057	451	100.0	19,976	14.8
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.27	-0.02	20,915	12	22	77.2	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.09	-0.02	11,810	-3	6	94.0	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.98	-0.09	1,615	2	7	88.5	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	1103.66	-0.15	1,101	30	39	96.5	0	0.0
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.06	-0.10	3,051	17	31	100.0	270	3.6
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.58	-0.06	2,492	6	13	100.0	183	3.0
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.08	0.02	297	-1	0	44.9	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.48	-0.02	538	3	4	100.0	18	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.19	-0.01	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	1334.43	-0.03	1,011	15	17	91.9	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.41	0.02	2,534	4	0	100.0	2	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.49	-0.04	1,973	11	17	100.0	193	2.9
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.73	-0.24	1,784	7	33	100.0	333	7.5
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.23	-0.01	1,699	1	2	100.0	70	1.2
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.16	-0.00	1,865	2	2	100.0	57	0.7
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1340.64	0.01	2,079	1	0	96.2	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.59	0.02	7,715	8	2	100.0	215	1.1
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.87	-0.05	866	3	6	100.0	58	1.0
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1283.47	0.01	24,132	9	0	96.2	0	0.0

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.