



**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	2245.56	-0.07	17,390,000	9,000	16,100	100.0	2,601,660	70.8
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1849.78	-0.08	21,874,000	28,000	48,700	100.0	4,129,360	72.4
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.92	-0.19	21,897,000	52,000	55,900	100.0	3,229,365	74.8
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.59	-0.32	1,676,000	50,000	53,900	100.0	44,526	24.9
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1358.02	0.11	3,672,000	59,000	54,200	100.0	671,268	29.3
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.45	-0.11	361,000	57,000	58,100	100.0	65,594	49.5
System Totals	--	--	56,128,227	72,428,960	--	--	66,870,000	--	--	100.0	10,741,773	65.9
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2993.27	-0.16	930,591	106	1,495	100.0	4,943	1.2
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.31	-0.16	165,233	247	655	94.8	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3794.57	-0.11	1,811,548	2,587	4,404	95.8	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.18	-0.05	706,550	785	1,353	95.3	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.38	-0.21	613,643	1,079	1,872	94.9	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.18	-0.20	1,010,354	2,362	3,734	99.0	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.90	-0.03	30,255	20	56	99.2	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.73	-0.03	61,439	-12	36	91.5	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.28	-0.02	161,774	0	0	85.7	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.24	-0.06	55,153	110	135	98.5	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.30	-0.02	116,692	-33	17	97.1	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4615.88	-0.53	299,374	M	M	60.8	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2751.79	-0.03	12,785	-10	10	73.2	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1446.79	-0.13	12,480	-1	73	100.0	4,126	3.1
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.87	0.05	25,512	42	9	94.2	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.42	0.02	12,079	13	5	96.2	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5556.69	-0.06	1,687	1	4	92.5	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.34	-0.01	3,132	5	6	100.0	117	0.9
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.19	-0.01	1,165	1	2	100.0	24	0.7
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.33	-0.01	2,865	4	5	100.0	84	1.1
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.23	0.01	2,170	1	0	94.0	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.64	0.00	116	0	0	17.5	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3583.65	0.02	472	4	3	90.8	0	0.0
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.92	-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	1333.65	-0.00	894	0	0	81.3	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.43	-0.02	2,242	-2	0	88.5	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.74	-0.05	1,765	-6	0	99.2	0	0.0
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.07	-0.00	511	0	0	35.2	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1244.98	-0.03	1,646	-3	0	100.0	17	0.3
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	1340.51	-0.01	2,048	-1	0	94.8	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.65	0.01	7,036	5	0	93.8	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.19	0.76	907	56	8	100.0	99	1.7
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.14	-0.01	25,351	-1	4	100.0	263	0.4

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.