



**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	2242.88	0.12	16,751,000	21,000	8,800	100.0	1,962,660	53.4
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.77	0.26	20,785,000	50,000	25,500	100.0	3,040,360	53.3
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.16	0.61	21,881,000	115,000	30,100	100.0	3,213,365	74.5
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.89	-0.17	1,685,000	44,000	48,000	100.0	53,526	29.9
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1365.58	1.20	4,348,000	92,000	41,400	100.0	1,347,268	58.8
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.29	0.57	357,000	66,000	60,000	100.0	61,594	46.4
System Totals	--	--	56,128,227	72,428,960	--	--	65,807,000	--	--	100.0	9,678,773	59.4
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2991.42	0.19	897,082	M	M	96.9	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.43	-0.07	165,839	M	M	95.1	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3787.40	0.05	1,581,214	M	M	83.6	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4716.31	0.08	586,226	M	M	79.0	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5357.96	-0.18	386,750	M	M	59.8	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3619.04	0.87	822,237	M	M	80.6	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1434.19	-0.20	38,884	M	M	100.0	8,396	4.4
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.23	0.19	66,254	M	M	98.7	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.55	0.18	181,707	M	M	96.3	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.29	0.22	56,053	M	M	100.0	78	0.2
Shadehill Dam	2272.0	2302.0	120,172	350,176	2273.65	0.48	128,667	M	M	100.0	8,495	3.7
Glendo Dam	4635.0	4653.0	492,022	763,039	4635.04	0.00	492,509	M	M	100.0	487	0.2
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.96	0.31	16,047	307	61	91.9	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.40	0.10	54,767	443	315	100.0	46,413	34.4
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.95	-0.01	27,007	91	98	99.7	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.17	0.02	12,703	31	23	100.0	145	0.2
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.54	-0.08	1,883	38	42	100.0	59	0.2
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	1104.82	0.21	1,245	28	14	100.0	104	2.9
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1111.16	0.24	3,078	64	32	100.0	297	4.0
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.58	0.22	2,491	38	11	100.0	182	2.9
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.82	0.03	247	0	0	37.3	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.50	-0.03	538	3	4	100.0	18	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.89	0.04	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	1336.56	1.21	1,369	124	18	100.0	269	7.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1309.04	1.21	3,066	244	42	100.0	534	7.5
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.93	1.43	2,415	276	54	100.0	635	9.6
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.92	1.54	1,824	191	31	100.0	373	8.5
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.75	0.76	2,044	119	30	100.0	415	7.1
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	1341.30	0.17	2,233	25	5	100.0	72	1.4
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.18	-0.05	7,412	47	67	98.8	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1244.04	0.75	1,022	86	36	100.0	214	3.7
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.93	0.25	26,834	303	62	100.0	1,746	2.4

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.