



**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	2238.66	0.08	15,790,000	14,000	6,600	100.0	1,001,660	27.3	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1844.56	0.12	20,062,000	43,000	13,000	100.0	2,317,360	40.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.31	0.15	21,640,000	55,000	21,700	100.0	2,972,365	68.9	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.00	0.16	1,690,000	28,000	22,300	100.0	58,526	32.7	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1365.68	-0.24	4,373,000	29,000	43,900	100.0	1,372,268	59.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.34	0.14	335,000	53,000	50,900	100.0	39,594	29.9	
System Totals	--	--	56,128,227	72,428,960	--	--	63,890,000	--	--	100.0	7,761,773	47.6	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2900.00	0.00	97,439	809	513	10.5	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.10	0.08	164,172	378	175	94.2	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3783.31	0.11	1,455,576	7,567	6,511	76.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.42	-0.05	572,185	1,249	1,011	77.2	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5363.19	-0.22	420,639	534	1,336	65.1	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.04	0.08	794,872	3,208	2,914	77.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1434.18	0.43	38,857	317	0	100.0	8,369	4.4	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2067.12	-0.46	76,098	404	1,171	100.0	8,956	6.1	
Keyhole Dam	4099.3	4111.5	188,671	329,134	M	M	M	323	974	M	M	M	
Pactola Dam	4580.2	4621.5	55,975	99,038	4578.20	0.18	54,272	151	71	97.0	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2277.25	-0.93	148,678	M	M	100.0	28,506	12.4	
Glendo Dam	4635.0	4653.0	492,022	763,039	4627.10	0.36	404,534	M	M	82.2	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2755.73	-0.11	19,137	204	307	100.0	1,668	2.3	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.96	1.25	34,005	1,194	10	100.0	25,651	19.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.01	0.01	27,094	56	48	100.0	18	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.90	0.00	11,653	27	27	92.8	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5554.58	0.09	1,480	22	17	81.1	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	1104.53	-0.01	1,209	7	8	100.0	68	1.9	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.42	-0.01	2,889	6	8	100.0	108	1.4	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.17	-0.00	2,390	1	2	100.0	81	1.3	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.50	-0.01	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.60	0.00	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	1335.21	-0.00	1,135	2	2	100.0	35	0.9	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.56	-0.02	2,582	-3	0	100.0	50	0.7	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.29	-0.00	1,915	8	8	100.0	135	2.0	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.23	-0.01	1,478	1	2	100.0	27	0.6	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.73	-0.01	1,810	11	12	100.0	181	3.1	
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	1341.35	-0.00	2,245	8	8	100.0	84	1.7	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.47	-0.02	7,624	-8	0	100.0	124	0.6	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.84	0.03	862	6	4	100.0	54	0.9	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.02	-0.00	27,004	77	79	100.0	1,916	2.7	

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.