



**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	2246.76	0.06	17,662,000	13,000	11,400	100.0	2,873,660	78.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1852.23	-0.03	22,787,000	56,000	46,200	100.0	5,042,360	88.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.93	0.00	21,848,000	58,000	54,300	100.0	3,180,365	73.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.28	-0.12	1,651,000	50,000	51,800	100.0	19,526	10.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1364.12	-0.13	4,214,000	59,000	65,100	100.0	1,213,268	52.9	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.93	-0.13	326,000	68,000	69,800	100.0	30,594	23.1	
System Totals	--	--	56,128,227	72,428,960	--	--	68,488,000	--	--	100.0	12,359,773	75.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2999.85	-0.27	1,056,526	446	3,475	100.0	130,878	32.5	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5538.79	M	138,221	298	583	79.3	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3797.88	-0.23	1,921,322	10,345	5,938	100.0	29,434	29.1	
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.78	-0.11	756,997	2,275	3,579	100.0	15,403	10.2	
Buffalo Bill Dam*	5393.5	--	646,565	--	5391.50	0.11	630,621	5,372	4,891	97.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3647.65	-0.24	1,127,136	6,292	9,719	100.0	106,563	41.3	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.67	-0.02	32,099	126	151	100.0	1,611	0.8	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.80	0.01	64,854	22	38	96.6	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4098.23	0.00	178,793	320	48	94.8	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4585.94	-0.09	61,043	445	486	100.0	5,068	11.8	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.18	-0.06	121,078	-8	145	100.0	906	0.4	
Glendo Dam	4635.0	4653.0	492,022	763,039	4632.28	-0.89	460,303	M	M	93.6	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.68	-0.01	14,065	-4	3	80.5	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1462.23	-0.19	36,491	259	452	100.0	28,137	20.8	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.09	-0.04	27,205	623	652	100.0	129	0.1	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.33	0.00	12,840	10	10	100.0	282	0.4	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.60	-0.02	1,889	37	38	100.0	65	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	1104.07	-0.01	1,150	0	0	100.0	9	0.3	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.28	-0.03	2,852	0	4	100.0	71	0.9	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.89	-0.02	2,323	-3	0	100.0	14	0.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3863.00	-0.01	273	0	0	41.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.66	0.00	544	7	7	100.0	24	0.4	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.12	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	1335.05	-0.02	1,108	-2	0	100.0	8	0.2	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.47	-0.02	2,554	-3	0	100.0	22	0.3	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.09	-0.01	1,857	1	3	100.0	77	1.2	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.29	-0.04	1,489	-1	3	100.0	38	0.9	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1236.65	-9.07	357	-723	9	21.9	0	0.0	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.21	-0.02	1,876	2	4	100.0	68	0.9	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.03	0.00	2,168	0	0	100.0	7	0.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.95	0.00	7,245	0	0	96.6	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.53	-0.02	824	-1	0	100.0	16	0.3	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.45	0.00	25,934	22	22	100.0	846	1.2	

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.