



**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	2234.34	-0.08	14,870,000	8,000	7,800	100.0	81,660	2.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1837.28	-0.04	17,664,000	20,000	21,900	99.5	0	0.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1606.98	0.04	18,510,000	23,000	14,500	99.2	0	0.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.00	0.23	1,691,000	14,000	7,000	100.0	59,526	33.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1350.99	-0.09	3,078,000	14,000	16,100	100.0	77,268	3.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.75	-0.07	322,000	17,000	18,000	100.0	26,594	20.1	
System Totals	--	--	56,128,227	72,428,960	--	--	56,135,000	--	--	100.0	6,773	0.0	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2982.19	-0.06	750,672	221	581	81.1	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.95	0.02	158,409	224	174	90.8	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3782.66	-0.10	1,436,225	3,055	4,701	75.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.48	-0.03	573,120	847	1,004	77.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5366.46	-0.03	442,990	287	357	68.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3615.04	-0.13	794,872	2,220	2,678	77.9	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1429.91	-0.01	28,043	-11	0	92.0	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.01	0.01	62,323	10	10	92.8	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.04	-0.01	159,767	0	0	84.7	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.51	-0.01	52,865	38	38	94.4	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.50	0.00	112,795	14	14	93.9	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4620.39	0.21	339,250	M	M	69.0	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2750.82	-0.02	11,486	-3	10	65.8	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1441.53	0.01	7,583	15	11	90.8	0	0.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.88	0.01	26,909	25	17	99.4	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.35	0.00	11,214	34	33	89.3	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5553.42	-0.00	1,374	5	5	75.3	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	1104.32	-0.00	1,182	3	3	100.0	41	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.33	-0.01	2,866	4	5	100.0	85	1.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.03	-0.01	2,357	-1	0	100.0	48	0.8	
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	3585.49	-0.01	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.42	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	1335.01	-0.00	1,102	0	0	100.0	2	0.1	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.52	-0.02	2,568	-3	0	100.0	36	0.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.18	-0.02	1,883	3	5	100.0	103	1.6	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.04	-0.00	1,439	0	0	99.2	0	0.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.44	-0.00	1,746	5	6	100.0	117	2.0	
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	1341.02	-0.00	2,166	0	0	100.0	5	0.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.56	-0.00	7,690	0	1	100.0	190	0.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.67	-0.01	841	1	2	100.0	33	0.6	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.49	-0.00	26,016	25	27	100.0	928	1.3	

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.