



**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	2245.36	0.06	17,342,000	17,000	9,900	100.0	2,553,660	69.5	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.30	0.15	22,073,000	62,000	27,100	100.0	4,328,360	75.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.18	-0.32	21,948,000	23,000	49,600	100.0	3,280,365	76.0	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.63	0.01	1,666,000	45,000	44,500	100.0	34,526	19.3	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1367.44	-0.36	4,542,000	50,000	66,500	100.0	1,541,268	67.2	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.12	-0.13	329,000	73,000	75,000	100.0	33,594	25.3	
System Totals	--	--	56,128,227	72,428,960	--	--	67,900,000	--	--	100.0	11,771,773	72.2	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2999.91	0.11	1,057,723	1,856	751	100.0	132,075	32.8	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5541.96	-0.17	153,505	207	629	88.0	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3793.96	0.27	1,791,577	10,797	6,186	94.7	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.23	0.28	707,496	6,279	3,518	95.4	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5375.25	0.64	506,453	5,642	3,194	78.3	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3638.81	0.38	1,005,811	8,395	6,065	98.6	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.73	-0.01	29,867	9	31	98.0	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.19	-0.10	66,124	17	149	98.5	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.18	-0.09	187,545	-14	363	99.4	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4586.81	-0.39	61,833	291	466	100.0	5,858	13.6	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.59	-0.04	123,160	152	229	100.0	2,988	1.3	
Glendo Dam	4635.0	4653.0	492,022	763,039	4636.01	-0.17	504,328	M	M	100.0	12,306	4.5	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.76	-0.06	15,731	12	61	90.1	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.72	-0.01	55,558	-11	0	100.0	47,204	35.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.57	-0.11	26,479	159	235	97.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.98	-0.05	12,541	-1	23	99.9	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.89	-0.03	1,921	81	83	100.0	97	0.3	
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	1104.35	0.01	1,185	4	4	100.0	44	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.61	-0.04	2,936	9	13	100.0	155	2.1	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.39	-0.06	2,443	0	7	100.0	134	2.2	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.16	-0.02	255	0	0	38.5	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.50	0.00	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.98	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	-0.04	1,135	-2	2	100.0	35	0.9	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.85	-0.06	2,671	-3	6	100.0	139	1.9	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.22	-0.05	1,893	-3	8	100.0	113	1.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.72	-0.05	1,573	5	12	100.0	122	2.8	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.25	-0.04	1,929	29	25	100.0	300	5.1	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.35	-0.03	1,906	5	8	100.0	98	1.3	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.19	-0.04	2,208	-20	6	100.0	47	0.9	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.21	-0.05	7,433	49	67	99.1	0	0.0	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.83	-0.03	862	3	5	100.0	54	0.9	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.46	-0.10	27,863	46	143	100.0	2,775	3.9	

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.