



**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	2242.21	0.19	16,598,000	31,000	7,600	100.0	1,809,660	49.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.34	0.19	20,631,000	32,000	30,700	100.0	2,886,360	50.6	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1616.16	0.12	21,537,000	70,000	33,300	100.0	2,869,365	66.5	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.20	0.24	1,702,000	37,000	28,600	100.0	70,526	39.4	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.05	0.18	4,019,000	52,000	46,900	100.0	1,018,268	44.4	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.19	0.13	332,000	56,000	55,000	100.0	36,594	27.6	
System Totals	--	--	56,128,227	72,428,960	--	--	64,819,000	--	--	100.0	8,690,773	53.3	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2989.74	0.47	867,729	4,538	714	93.7	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5544.94	-0.14	168,428	143	502	96.6	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3785.18	0.55	1,512,280	16,257	7,000	79.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.63	0.22	575,466	3,738	2,160	77.6	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5358.33	0.44	389,410	4,039	2,665	60.2	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3613.90	0.62	787,577	5,365	3,305	77.2	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1435.46	-0.12	42,744	399	592	100.0	12,256	6.4	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.82	0.09	64,919	227	81	96.7	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.89	0.04	175,734	319	48	93.1	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.11	0.01	55,898	223	223	99.9	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.64	0.06	123,417	383	229	100.0	3,245	1.4	
Glendo Dam	4635.0	4653.0	492,022	763,039	4634.46	0.10	485,606	M	M	98.7	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.75	0.08	14,168	80	21	81.1	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.10	0.07	54,019	88	0	100.0	45,665	33.8	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.91	-0.01	26,951	106	113	99.5	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.82	-0.01	12,409	56	60	98.8	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.70	-0.07	1,900	53	57	100.0	76	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	1104.53	0.15	1,208	14	5	100.0	67	1.9	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.80	0.31	2,984	50	10	100.0	203	2.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.23	0.07	2,405	10	2	100.0	96	1.5	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.36	0.04	238	0	0	36.0	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.49	0.02	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.90	-0.03	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	1335.17	-0.01	1,129	1	1	100.0	29	0.8	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.74	0.00	2,638	2	2	100.0	106	1.5	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.44	-0.08	1,957	4	15	100.0	177	2.7	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.32	-0.04	1,495	0	4	100.0	44	1.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.09	-0.04	1,890	18	22	100.0	261	4.5	
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	M	M	M	M	2	M	M	M	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.50	0.02	7,646	42	35	100.0	146	0.7	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.89	-0.01	868	5	6	100.0	60	1.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.94	0.12	26,856	175	61	100.0	1,768	2.5	

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.