



**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	2241.65	0.09	16,471,000	16,000	7,600	100.0	1,682,660	45.8	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1846.39	-0.10	20,679,000	21,000	27,300	100.0	2,934,360	51.4	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.74	-0.19	21,424,000	39,000	36,200	100.0	2,756,365	63.9	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.89	-0.18	1,685,000	37,000	41,000	100.0	53,526	29.9	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1362.20	-0.18	4,049,000	50,000	48,200	100.0	1,048,268	45.7	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.49	-0.05	338,000	54,000	55,100	100.0	42,594	32.1	
System Totals	--	--	56,128,227	72,428,960	--	--	64,646,000	--	--	100.0	8,517,773	52.3	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2987.95	0.11	837,863	M	M	90.5	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.74	-0.08	172,516	M	M	98.9	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3783.51	-0.05	1,461,567	M	M	77.3	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.51	-0.01	573,588	M	M	77.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5355.03	-0.28	M	M	M	M	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3613.14	0.12	782,812	M	M	76.7	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1436.45	-0.17	46,344	M	M	100.0	15,856	8.3	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.87	-0.06	65,081	M	M	96.9	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4097.90	0.01	175,823	M	M	93.2	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4580.10	0.04	55,889	M	M	99.8	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.64	-0.02	123,417	M	M	100.0	3,245	1.4	
Glendo Dam	4635.0	4653.0	492,022	763,039	4634.04	0.17	480,615	M	M	97.7	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.81	-0.03	14,251	-2	21	81.6	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1469.86	0.02	53,430	25	0	100.0	45,076	33.4	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.96	0.05	27,024	87	50	99.8	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.98	-0.07	12,544	-30	1	99.9	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5558.68	-0.03	1,898	53	54	100.0	74	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	1104.74	0.01	1,235	13	12	100.0	94	2.7	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.80	0.09	2,984	31	19	100.0	203	2.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.60	0.20	2,494	33	9	100.0	185	3.0	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3861.39	0.01	238	0	0	36.0	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	--	1846.98	-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	1335.75	-0.03	1,226	10	13	100.0	126	3.3	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.15	0.03	2,769	19	14	100.0	237	3.3	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1289.00	-0.09	2,118	25	41	100.0	338	5.1	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.77	-0.10	1,584	5	14	100.0	133	3.0	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.39	-0.09	1,960	16	27	100.0	331	5.7	
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	1341.14	0.04	2,195	7	2	100.0	34	0.7	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.81	-0.01	7,876	7	12	100.0	376	1.9	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.32	-0.06	925	16	20	100.0	117	2.0	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.11	-0.02	27,174	75	90	100.0	2,086	2.9	

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.