



**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	2242.13	-0.06	16,582,000	10,000	15,700	100.0	1,793,660	48.8	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1845.27	-0.01	20,198,000	36,000	45,900	100.0	2,453,360	43.0	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1614.66	0.07	20,857,000	53,000	60,700	100.0	2,189,365	50.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.10	0.38	1,678,000	60,000	57,900	100.0	46,526	26.0	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1356.04	-0.14	3,451,000	62,000	75,000	100.0	450,268	19.6	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.50	0.07	338,000	80,000	80,000	100.0	42,594	32.1	
System Totals	--	--	56,128,227	72,428,960	--	--	63,104,000	--	--	100.0	6,975,773	42.8	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2988.95	0.05	854,369	936	682	92.3	0	0.0	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5532.65	0.07	111,148	285	120	63.7	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3788.87	0.06	1,627,642	4,500	4,184	86.0	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4719.96	0.02	647,650	1,121	1,121	87.3	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5372.23	-0.08	484,168	883	1,182	74.9	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3639.23	0.24	1,010,970	3,213	2,777	99.1	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1433.72	0.40	37,539	1,210	616	100.0	7,051	3.7	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.90	0.13	65,178	544	299	97.1	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.91	-0.02	167,133	-87	0	88.6	0	0.0	
Pactola Dam	4580.2	4621.5	55,975	99,038	4576.71	-0.07	53,030	106	140	94.7	0	0.0	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2270.61	0.05	113,326	257	136	94.3	0	0.0	
Glendo Dam	4635.0	4653.0	492,022	763,039	4599.09	0.18	176,088	M	M	35.8	0	0.0	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.81	0.01	14,256	41	32	81.6	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1460.43	0.08	33,005	772	697	100.0	24,651	18.3	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5427.23	0.01	20,872	28	22	77.1	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.97	0.00	11,708	13	11	93.2	0	0.0	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5555.27	0.03	1,545	6	4	84.7	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	1106.01	1.74	1,404	176	61	100.0	263	7.4	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1112.74	1.56	3,509	276	62	100.0	728	9.7	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1097.46	0.69	2,711	122	35	100.0	402	6.5	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3864.16	0.04	299	1	0	45.2	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.54	0.05	540	5	4	100.0	20	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.72	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	1335.28	-0.06	1,147	-2	3	100.0	47	1.2	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.02	-0.04	2,726	4	10	100.0	194	2.7	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.88	0.16	2,084	54	30	100.0	304	4.6	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1272.27	0.02	1,687	27	25	100.0	236	5.3	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.18	-0.04	1,911	19	24	100.0	282	4.8	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.45	0.01	1,929	11	11	100.0	121	1.6	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.24	0.16	2,219	22	3	100.0	58	1.2	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.94	0.12	7,969	59	16	100.0	469	2.3	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.91	0.57	1,004	66	28	100.0	196	3.4	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.05	0.26	25,182	237	0	100.0	94	0.1	

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.