



**US Army Corps  
of Engineers®**

Northwestern Division, Omaha District  
**Mainstem and Tributary Reservoir Bulletin**  
Project Data Date/Time: 07-30-2018 24:00  
Last Updated Date/Time: 07-31-2018 11:05



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								
<b>Missouri River Mainstem Projects</b>												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2246.21	-0.08	17,537,000	9,000	15,600	100.0	2,748,660	74.8
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1850.81	-0.16	22,293,000	29,000	54,100	100.0	4,548,360	79.7
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.07	0.01	21,935,000	55,000	51,300	100.0	3,267,365	75.7
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1421.06	0.01	1,691,000	47,000	48,000	100.0	59,526	33.3
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1358.16	-0.16	3,680,000	50,000	56,300	100.0	679,268	29.6
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1207.12	0.39	353,000	62,000	58,100	100.0	57,594	43.4
System Totals	--	--	56,128,227	72,428,960	--	--	67,489,000	--	--	100.0	11,360,773	69.7
<b>USBR Section 7 Projects</b>												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2994.44	-0.13	952,215	378	1,504	100.0	26,567	6.6
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5545.61	-0.18	171,850	286	725	98.6	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3795.65	-0.17	1,847,086	2,259	4,594	97.6	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4723.80	-0.09	718,347	913	1,881	96.9	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5390.75	-0.15	624,430	1,585	2,192	96.6	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3640.55	-0.08	1,027,553	3,943	4,588	100.0	6,980	2.7
Jamestown Dam	1431.0	1454.0	30,488	220,990	1431.05	-0.02	30,601	-22	13	100.0	113	0.1
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2062.99	-0.04	62,260	-10	54	92.7	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.33	0.02	162,195	85	0	86.0	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.70	-0.06	55,546	143	168	99.2	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.44	-0.00	117,388	10	10	97.7	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4619.12	-0.24	327,723	M	M	66.6	0	0.0
<b>Corps Tributary Projects</b>												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.11	-0.03	13,225	-15	11	75.7	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1447.83	-0.11	13,666	9	74	100.0	5,312	3.9
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.63	-0.06	25,192	29	67	93.0	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.72	-0.10	12,328	3	46	98.2	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.03	-0.11	1,722	8	14	94.4	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.46	-0.02	3,174	6	10	100.0	159	1.2
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.30	-0.02	1,179	2	3	100.0	38	1.1
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.63	-0.07	2,941	6	14	100.0	160	2.1
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1095.62	-0.08	2,261	2	11	97.9	0	0.0
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.64	-0.00	116	0	0	17.5	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.16	0.00	526	0	0	100.0	6	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.62	-0.02	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	1333.87	0.06	925	4	0	84.1	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1306.57	0.04	2,283	5	0	90.2	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1287.89	-0.00	1,803	0	0	100.0	23	0.3
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1265.18	-0.00	524	0	0	36.1	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.07	-0.00	1,665	0	0	100.0	36	0.6
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	1340.61	-0.00	2,071	8	8	95.8	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.68	-0.00	7,054	-1	0	94.1	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.40	-0.00	808	9	9	100.0	0	0.0
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.17	-0.01	25,408	-2	6	100.0	320	0.4

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.