



**US Army Corps  
of Engineers®**

Northwestern Division, Omaha District  
**Mainstem and Tributary Reservoir Bulletin**  
 Project Data Date/Time: 07-08-2018 24:00  
 Last Updated Date/Time: 07-09-2018 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	2247.79	-0.03	17,931,000	20,000	18,500	100.0	3,142,660	85.5
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1853.13	-0.03	23,121,000	59,000	59,900	100.0	5,376,360	94.2
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.83	0.34	21,385,000	63,000	40,400	100.0	2,717,365	63.0
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.53	0.55	1,661,000	37,000	22,300	100.0	29,526	16.5
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1361.57	-0.44	3,979,000	29,000	47,100	100.0	978,268	42.7
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.11	-0.46	330,000	43,000	48,200	100.0	34,594	26.1
System Totals	--	--	56,128,227	72,428,960	--	--	68,407,000	--	--	100.0	12,278,773	75.3
<b>USBR Section 7 Projects</b>												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2996.15	-0.01	984,417	739	739	100.0	58,769	14.6
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5549.65	-0.14	192,997	392	796	100.0	18,630	23.6
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3798.12	-0.05	1,929,381	8,123	9,137	100.0	37,493	37.1
Boysen Dam	4725.0	4732.2	741,594	892,226	4725.56	-0.15	752,630	2,710	3,512	100.0	11,036	7.3
Buffalo Bill Dam*	5393.5	--	646,565	--	5389.57	0.40	615,163	5,196	3,687	95.1	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3644.17	-0.37	1,076,226	5,962	8,392	100.0	55,653	21.5
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.79	0.00	30,002	12	0	98.4	0	0.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2063.58	0.06	64,143	157	92	95.5	0	0.0
Keyhole Dam	4099.3	4111.5	188,671	329,134	4096.48	-0.01	163,461	0	0	86.6	0	0.0
Pactola Dam	4580.2	4621.5	55,975	99,038	4579.14	-0.06	55,067	129	151	98.4	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2271.90	-0.01	119,679	-126	0	99.6	0	0.0
Glendo Dam	4635.0	4653.0	492,022	763,039	4628.32	-0.01	417,242	M	M	84.8	0	0.0
<b>Corps Tributary Projects</b>												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2752.56	0.03	13,887	25	0	79.5	0	0.0
Pipestem Dam	1442.5	1496.3	8,354	143,394	1450.38	-0.14	16,863	5	101	100.0	8,509	6.3
Chatfield Dam	5432.0	5500.0	27,076	233,061	5430.82	-0.00	25,444	49	52	94.0	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5549.73	0.04	12,331	19	5	98.2	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5557.86	-0.05	1,810	0	3	99.2	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	1121.83	-0.05	3,302	16	24	100.0	287	2.1
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.59	-0.08	1,216	4	9	100.0	75	2.1
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.51	-0.08	2,911	1	11	100.0	130	1.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.17	-0.05	2,391	-4	2	100.0	82	1.3
Cottonwood Springs Dam	3875.0	3936.0	662	8,414	3854.90	0.00	119	0	0	18.0	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.22	-0.01	528	0	0	100.0	8	0.1
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1847.12	-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	1333.99	-0.04	942	-3	0	85.6	0	0.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.00	-0.02	2,407	-3	0	95.1	0	0.0
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.04	-0.03	1,842	-2	2	100.0	62	0.9
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1264.75	-0.01	477	-1	0	32.9	0	0.0
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.34	-0.00	1,725	4	4	100.0	96	1.6
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	1340.96	-0.03	2,151	6	9	99.5	0	0.0
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1243.80	-0.00	7,141	0	0	95.2	0	0.0
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1244.19	-0.22	1,043	23	38	100.0	235	4.0
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1284.81	-0.04	26,621	19	59	100.0	1,533	2.1

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.