



US Army Corps of Engineers  
Omaha District

# U.S. Army Corps of Engineers, Omaha District

## Missouri River Basin Mainstem and Tributary Reservoir Bulletin

Project Data Date/Time: 03/22/18 12:00 AM

Bulletin Updated: 3/22/18 11:05 AM

Project	Project Information				Current Data					Occupied Storage		
	Elevations (ft)		Cumulative Storage		Elevation (ft)	Dly Elev. Change	Storage (ac-ft)	Inflow (cfs)	Release (cfs)	MP (%)	FC (ac-ft)	FC (%)
	MP	FC	MP	FC								
<b>MRR - Missouri River Mainstem Projects</b>												
*Please note Mainstem and USBR data is calculated manually and will populate before 12:00 p.m.												
Fort Peck	2234.0	2250.0	14,788,340	18,462,840	2234.07	0.04	14,801,000	14,000	7,800	100.0	12,660	0.3
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.46	0.00	17,730,000	23,000	21,800	99.9	0	0.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1608.09	0.03	18,854,000	27,000	20,200	100.0	186,365	4.3
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.69	-0.12	1,674,000	21,000	23,600	100.0	52,516	29.6
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.21	0.35	3,510,000	33,000	17,100	100.0	509,268	22.2
Gavins Point	1204.5	1210.0	295,406	428,033	1207.22	-0.07	356,000	24,000	24,500	100.0	60,594	45.7
System Totals							56,925,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2981.69	0.05	743,536	823	537	80.3	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5543.06	0.08	158,957	252	76	91.2	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	M	-3780.20	M	M	5,817	M	M	M
Boysen	4725.0	4732.2	741,594	892,226	4717.12	-0.17	599,325	1,080	2,486	80.8	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5366.67	-0.17	444,541	360	960	68.8	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3614.27	-0.31	789,924	4,918	5,918	77.4	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.76	0.01	27,731	M	0	91.0	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2060.29	0.09	54,012	119	1	80.4	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4093.64	0.07	140,765	226	0	74.6	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4577.90	0.05	54,020	41	20	96.5	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2261.91	0.00	76,489	-5	13	63.6	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4620.45	0.30	339,826	M	M	69.1	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.37	0.00	9,761	52	49	55.4	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.18	0.02	8,095	18	11	96.9	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.00	0.05	24,343	31	0	89.9	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.47	0.04	12,959	30	14	100.0	401	0.5
Bear Creek	5558.0	5635.5	1,824	30,338	5558.15	-0.02	1,840	0	1	100.0	16	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.73	-0.01	3,267	17	19	100.0	252	1.9
Papio #16	1104.0	1121.0	1,141	4,673	1104.95	-0.10	1,262	13	20	100.0	121	3.4
Papio #18	1110.0	1128.2	2,781	10,257	1110.91	-0.11	3,012	11	25	100.0	231	3.1
Papio #20	1095.8	1113.1	2,302	8,512	1096.28	-0.03	2,418	0	4	100.0	116	1.9
Cottonwood	3875.0	3936.0	655	8,385	3855.00	0.00	120	0	0	18.3	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.47	0.00	537	2	2	100.0	17	0.3
Lake Audubon	1847.0	-	323,690	-	1845.00	M	INFLOW AND OUTFLOW NOT CALCULATED					
Lake Pocasse	1617.0	-	11,000	-	POOL ELEVATION READ MONTHLY BY PROJECT OFFICE							
Salt Creek #02	1335.0	1350.0	1,100	4,957	1333.58	0.26	884	19	0	80.4	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.68	0.01	2,314	2	0	91.4	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.11	-0.01	1,863	2	3	100.0	83	1.3
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.58	0.03	358	2	0	24.7	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.29	0.00	1,714	3	3	100.0	85	1.5
Salt Creek #12	1232.9	1252.0	1,808	9,415	POOL IS DRAWN DOWN FOR LAKE REHABILITATION							
Salt Creek #13	1341.0	1355.0	2,161	7,182	1341.09	-0.01	2,183	0	1	100.0	22	0.4
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.39	-0.01	7,566	-4	0	100.0	66	0.3
Salt Creek #17	1242.4	1266.0	808	6,628	1242.92	-0.07	872	3	7	100.0	64	1.1
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.41	0.00	25,859	20	20	100.0	771	1.1

MP=Multipurpose Storage Zone

FC=Flood Control Storage Zone

M=Missing Data

\*Buffalo Bill is not a Section 7 Project.

All project elevations are reported in NGVD29 except for Cherry Creek and Pipestem Dams, which are in local project datums.