



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: 02/08/18 12:00 AM

Bulletin Updated: 2/8/18 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								
MRR - Missouri River Mainstem Projects												
*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	2234.52	-0.01	14,885,000	6,000	10,500	100.0	96,660	2.6
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.79	-0.02	18,144,000	19,000	25,200	100.0	399,360	7.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1606.60	0.09	18,372,000	24,000	18,800	98.4	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.66	-0.10	1,669,000	17,000	20,300	100.0	47,516	26.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.11	0.12	2,860,000	20,000	16,100	95.3	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1205.95	-0.21	327,000	16,000	18,000	100.0	31,594	23.8
System Totals							56,257,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.68	-0.04	757,722	62	498	81.9	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5540.72	0.07	147,444	247	75	84.6	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3783.57	-0.05	1,463,368	4,685	5,140	77.3	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4719.16	-0.03	633,659	992	1,257	85.4	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5372.21	-0.01	483,968	478	514	74.9	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3623.80	-0.30	858,399	2,914	4,164	84.1	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.71	0.00	27,626	21	0	90.6	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.91	0.00	52,915	-5	10	78.8	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.48	0.00	118,739	0	0	62.9	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.21	0.02	52,619	28	20	94.0	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.40	-0.01	78,281	-6	13	65.1	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4612.81	0.17	273,954	1,135	26	55.7	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.46	-0.01	9,855	45	49	55.9	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.42	-0.01	8,285	8	11	99.2	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5428.59	0.03	22,531	17	0	83.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.03	0.03	12,582	17	6	100.0	24	0.0
Bear Creek	5558.0	5635.5	1,824	30,338	5558.37	-0.01	1,864	11	12	100.0	40	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.39	-0.01	3,150	6	8	100.0	135	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.29	-0.01	1,178	3	3	100.0	37	1.0
Papio #18	1110.0	1128.2	2,781	10,257	1110.26	-0.02	2,847	1	4	100.0	66	0.9
Papio #20	1095.8	1113.1	2,302	8,512	1095.45	0.00	2,221	0	0	96.5	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.00	127	0	0	19.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.47	0.00	537	2	3	100.0	17	0.3
Lake Audubon	1847.0	-	323,690	-	1845.00	0.00	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	1333.33	-0.04	848	-2	0	77.1	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.65	-0.02	2,305	-3	0	91.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.93	-0.01	1,813	-1	0	100.0	33	0.5
Salt Creek #09	1271.1	1285.0	1,451	5,864	M	M	M			100.0	M	M
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.28	0.00	1,711	3	3	100.0	82	1.4
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	1341.01	0.00	2,163	0	0	100.0	2	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.47	-0.01	7,625	-4	0	100.0	125	0.6
Salt Creek #17	1242.4	1266.0	808	6,628	1242.37	-0.01	804	-1	0	99.5	0	0.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.32	0.00	25,690	17	14	100.0	602	0.8

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.