



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: 02/03/18 12:00 AM

Bulletin Updated: 2/3/18 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	2234.88	0.02	14,971,000	10,000	10,100	100.0	182,660	5.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1839.00	-0.06	18,217,000	21,000	25,200	100.0	472,360	8.3
Oahe	1607.5	1620.0	18,667,635	22,982,900	1606.40	0.07	18,318,000	26,000	19,300	98.1	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.18	0.07	1,641,000	20,000	18,900	100.0	19,516	11.0
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.20	0.30	2,863,000	25,000	15,300	95.4	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.64	-0.24	343,000	16,000	18,000	100.0	47,594	35.9
System Totals							56,353,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.79	-0.01	759,313	M	M	82.0	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5540.38	0.07	145,799	M	M	83.6	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3783.76	-0.02	1,469,082	M	M	77.7	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4719.34	-0.03	636,781	M	M	85.9	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5372.36	0.00	M	M	M	M	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3625.37	-0.28	871,118	M	M	85.4	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.71	0.00	27,618	M	M	90.6	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.89	0.00	52,852	M	M	78.7	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.46	0.00	118,610	M	M	62.9	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.06	0.01	52,496	M	M	93.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.47	-0.02	78,521	M	M	65.3	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4611.94	0.10	266,965	M	M	54.3	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.48	0.00	9,883	47	49	56.1	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.47	0.02	8,329	18	11	99.7	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5428.43	0.03	22,335	18	0	82.5	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5549.84	0.05	12,426	21	0	98.9	0	0.0
Bear Creek	5558.0	5635.5	1,824	30,338	5558.37	0.00	1,864	11	11	100.0	40	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.36	-0.01	3,139	5	7	100.0	124	0.9
Papio #16	1104.0	1121.0	1,141	4,673	1104.34	-0.03	1,184	2	4	100.0	43	1.2
Papio #18	1110.0	1128.2	2,781	10,257	1110.38	-0.04	2,878	1	7	100.0	97	1.3
Papio #20	1095.8	1113.1	2,302	8,512	1095.44	-0.09	2,219	-10	0	96.4	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	2	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	1333.42	0.04	860	2	0	78.2	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.67	0.00	2,311	0	0	91.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.95	-0.01	1,818	-1	1	100.0	38	0.6
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	0.01	1,711	4	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	1341.00	0.01	2,161	1	0	100.0	0	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.45	-0.02	7,610	-8	0	100.0	110	0.5
Salt Creek #17	1242.4	1266.0	808	6,628	1242.39	-0.01	806	-1	0	99.8	0	0.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.27	-0.08	25,596	-62	14	100.0	508	0.7

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.