



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: 05/24/18 12:00 AM

Bulletin Updated: 5/24/18 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	2243.15	0.17	16,815,000	36,000	17,000	100.0	2,026,660	55.2
Garrison	1837.5	1854.0	17,744,640	23,451,300	1844.96	0.17	20,177,000	68,000	38,400	100.0	2,432,360	42.6
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.98	0.07	19,772,000	42,000	37,600	100.0	1,104,365	25.6
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.27	-0.16	1,647,000	35,000	39,100	100.0	25,516	14.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.90	0.16	3,660,000	46,000	38,800	100.0	659,268	28.8
Gavins Point	1204.5	1210.0	295,406	428,033	1206.29	0.20	334,000	41,000	38,900	100.0	38,594	29.1
System Totals							62,405,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2992.48	0.12	916,178	4,253	3,157	99.0	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5547.13	0.14	179,702	997	603	100.0	5,335	6.7
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3787.60	0.46	1,587,498	23,067	15,472	83.9	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4713.57	0.66	544,017	7,381	2,218	73.4	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5366.00	1.5	439,976	10,474	5,032	68.0	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3616.38	1.0	803,719	11,511	7,797	78.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.89	-0.09	32,645	49	201	100.0	2,157	1.1
Heart Butte	2064.5	2094.5	67,142	214,169	2062.45	0.02	60,561	63	0	90.2	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4095.99	-0.05	159,351	-335	0	84.5	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.37	0.29	56,122	200	78	100.0	150	0.3
Shadehill	2272.0	2302.0	120,172	350,176	2272.20	0.00	121,179	109	84	100.0	1,007	0.4
Glendo	4635.0	4653.0	492,022	763,039	4628.18	0.24	415,750	M	M	84.5	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2752.63	-0.06	13,988	15	58	79.3	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.81	0.06	20,274	44	0	100.0	11,920	8.8
Chatfield	5432.0	5500.0	27,076	233,061	5431.86	0.03	26,881	49	24	99.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.16	-0.37	12,698	-4	153	100.0	140	0.2
Bear Creek	5558.0	5635.5	1,824	30,338	5558.60	-0.03	1,889	39	41	100.0	65	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.47	0.00	3,176	9	10	100.0	161	1.2
Papio #16	1104.0	1121.0	1,141	4,673	1104.70	-0.03	1,230	10	12	100.0	89	2.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.52	0.00	2,913	10	10	100.0	132	1.8
Papio #20	1095.8	1113.1	2,302	8,512	1095.64	-0.16	2,265	-18	0	98.4	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3854.50	0.00	114	0	0	17.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.26	0.01	530	1	0	100.0	10	0.1
Lake Audubon	1847.0	-	323,690	-	1846.00	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	1333.10	-0.01	814	-1	0	74.0	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.48	-0.01	2,256	-2	0	89.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.84	-0.01	1,790	-1	0	100.0	10	0.1
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.29	0.00	428	0	0	29.5	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.28	-0.14	1,711	-12	4	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	1341.13	0.00	2,193	2	2	100.0	32	0.6
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.63	-0.02	6,340	1	8	84.5	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.75	-0.01	851	2	3	100.0	43	0.7
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.80	-0.04	26,587	22	57	100.0	1,499	2.1

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.