



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: 02/23/18 12:00 AM

Bulletin Updated: 2/23/18 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	2234.10	-0.05	14,805,000	7,000	10,400	100.0	16,660	0.5
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.13	0.02	17,929,000	17,000	25,400	100.0	184,360	3.2
Oahe	1607.5	1620.0	18,667,635	22,982,900	1607.49	0.05	18,658,000	27,000	17,500	99.9	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.55	-0.11	1,663,000	16,000	18,800	100.0	41,516	23.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.34	0.03	2,877,000	16,000	14,800	95.9	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1205.96	-0.04	327,000	18,000	18,000	100.0	31,594	23.8
System Totals							56,259,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.23	-0.04	751,246	214	501	81.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5541.55	0.05	151,490	200	76	86.9	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3781.61	-0.19	1,405,359	2,611	5,408	74.3	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4718.48	-0.03	622,001	1,008	1,263	83.9	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5370.73	-0.14	473,310	256	763	73.2	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3617.45	-0.64	811,015	2,193	4,442	79.5	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.70	0.02	27,597	21	0	90.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.96	0.00	53,056	24	10	79.0	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.60	0.00	119,512	0	0	63.3	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.67	0.02	52,997	28	20	94.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.23	-0.02	77,642	-24	13	64.6	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4614.66	0.00	289,114	M	M	58.8	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.38	-0.01	9,767	43	49	55.4	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.25	0.00	8,149	11	11	97.5	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.07	0.03	23,137	20	0	85.5	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.21	0.02	12,737	20	12	100.0	179	0.2
Bear Creek	5558.0	5635.5	1,824	30,338	5558.35	0.06	1,862	12	8	100.0	38	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.44	0.01	3,167	11	9	100.0	152	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.42	0.00	1,194	5	5	100.0	53	1.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.41	-0.01	2,885	6	7	100.0	104	1.4
Papio #20	1095.8	1113.1	2,302	8,512	1095.64	0.03	2,265	3	0	98.4	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	3585.49	0.01	538	3	3	100.0	18	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	1333.60	0.17	886	12	0	80.5	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.77	0.04	2,340	6	0	92.5	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.97	0.02	1,823	3	1	100.0	43	0.7
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	1245.29	0.02	1,714	5	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	1341.05	0.01	2,173	2	1	100.0	12	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.52	0.01	7,661	4	0	100.0	161	0.8
Salt Creek #17	1242.4	1266.0	808	6,628	1242.47	0.01	816	1	0	100.0	8	0.1
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.41	0.03	25,859	47	19	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.