



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: 06/03/18 12:00 AM

Bulletin Updated: 6/3/18 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	2244.88	0.13	17,220,000	45,000	17,600	100.0	2,431,660	66.2
Garrison	1837.5	1854.0	17,744,640	23,451,300	1847.44	0.22	20,969,000	90,000	39,500	100.0	3,224,360	56.5
Oahe	1607.5	1620.0	18,667,635	22,982,900	1611.41	-0.06	19,880,000	43,000	36,400	100.0	1,212,365	28.1
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.09	0.44	1,646,000	35,000	19,200	100.0	24,516	13.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.84	-0.17	3,654,000	33,000	41,400	100.0	653,268	28.5
Gavins Point	1204.5	1210.0	295,406	428,033	1206.07	0.24	330,000	45,000	42,000	100.0	34,594	26.1
System Totals							63,699,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2992.96	-0.18	924,918	2,734	4,301	99.9	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5549.50	0.31	192,195	1,135	303	100.0	17,828	22.5
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3792.59	0.46	1,746,978	28,155	19,991	92.3	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4722.79	0.87	699,206	12,161	3,992	94.3	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5381.45	0.81	552,289	9,646	6,642	85.4	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3636.09	1.3	973,786	15,178	7,875	95.4	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.99	-0.03	30,465	163	199	99.9	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2062.86	-0.02	61,848	-16	0	92.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.24	-0.05	161,438	-83	0	85.6	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.83	-0.14	56,519	163	225	100.0	547	1.3
Shadehill	2272.0	2302.0	120,172	350,176	2272.19	-0.03	121,129	-10	92	100.0	957	0.4
Glendo	4635.0	4653.0	492,022	763,039	4630.78	0.07	443,572	M	M	90.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2751.82	-0.05	12,827	-30	4	72.7	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.83	0.04	20,297	78	48	100.0	11,943	8.8
Chatfield	5432.0	5500.0	27,076	233,061	5432.00	-0.04	27,076	41	70	100.0	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.22	-0.02	12,746	8	17	100.0	188	0.2
Bear Creek	5558.0	5635.5	1,824	30,338	5558.38	-0.04	1,865	17	19	100.0	41	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.43	0.10	3,163	26	9	100.0	148	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.79	0.45	1,241	40	12	100.0	100	2.8
Papio #18	1110.0	1128.2	2,781	10,257	1111.00	0.77	3,035	121	22	100.0	254	3.4
Papio #20	1095.8	1113.1	2,302	8,512	1095.96	0.28	2,340	33	0	100.0	38	0.6
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	3585.32	-0.02	532	0	1	100.0	12	0.2
Lake Audubon	1847.0	-	323,690	-	1847.00	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	1333.03	0.07	804	5	0	73.1	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.51	0.11	2,265	16	0	89.5	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.81	0.06	1,783	8	0	100.0	3	0.0
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.96	0.12	393	6	0	27.1	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1244.47	0.11	1,541	31	20	94.6	0	0.0
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	0.10	2,193	15	2	100.0	32	0.6
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.79	0.10	6,445	35	0	85.9	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1243.32	0.67	925	58	14	100.0	117	2.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.58	0.13	26,179	156	32	100.0	1,091	1.5

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.