



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: 04/11/18 12:00 AM

Bulletin Updated: 4/11/18 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	2236.57	0.05	15,338,000	15,000	8,500	100.0	549,660	15.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1840.10	0.03	18,551,000	32,000	27,800	100.0	806,360	14.1
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.61	-0.02	19,340,000	30,000	30,200	100.0	672,365	15.6
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.37	-0.17	1,649,000	27,000	33,400	100.0	27,516	15.5
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1355.70	0.17	3,466,000	41,000	35,000	100.0	465,268	20.3
Gavins Point	1204.5	1210.0	295,406	428,033	1206.17	-0.01	332,000	37,000	37,500	100.0	36,594	27.6
System Totals							58,676,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2983.78	0.13	773,743	1,427	688	83.6	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5545.44	0.17	170,979	517	78	98.1	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.87	-0.06	1,327,122	6,456	7,158	70.1	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4712.71	-0.28	531,291	753	2,976	71.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5357.82	-0.60	385,904	495	2,436	59.7	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3609.09	-0.24	758,753	6,716	7,407	74.3	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.97	-0.01	28,172	-3	8	92.4	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2064.70	-0.23	67,803	122	524	100.0	661	0.4
Keyhole	4099.3	4111.5	188,669	329,134	4095.91	0.02	158,688	84	0	84.1	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.35	0.05	55,246	58	32	98.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2268.52	0.05	103,521	131	16	86.1	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4624.14	0.24	374,806	M	M	76.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2754.02	-0.08	16,144	51	119	91.6	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.68	0.08	8,502	49	15	100.0	148	0.1
Chatfield	5432.0	5500.0	27,076	233,061	5431.02	0.03	25,710	18	0	95.0	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.65	0.01	13,113	17	15	100.0	555	0.7
Bear Creek	5558.0	5635.5	1,824	30,338	5558.16	-0.03	1,842	1	3	100.0	18	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.56	0.00	3,208	13	13	100.0	193	1.4
Papio #16	1104.0	1121.0	1,141	4,673	1104.33	-0.02	1,183	3	4	100.0	42	1.2
Papio #18	1110.0	1128.2	2,781	10,257	1110.34	0.04	2,867	10	5	100.0	86	1.2
Papio #20	1095.8	1113.1	2,302	8,512	1096.02	-0.01	2,354	-1	0	100.0	52	0.8
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.42	127	3	0	19.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.44	0.00	536	2	2	100.0	16	0.2
Lake Audubon	1847.0	-	323,690	-	1845.00	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	1333.30	0.03	843	2	0	76.6	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.81	0.00	2,352	0	0	92.9	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.01	0.00	1,834	1	1	100.0	54	0.8
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.95	0.02	392	1	0	27.0	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.48	-0.01	1,755	6	7	100.0	126	2.2
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	1341.07	-0.01	2,178	0	1	100.0	17	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.35	0.02	6,155	64	58	82.1	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.65	0.00	839	1	1	100.0	31	0.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.30	0.00	25,652	13	13	100.0	564	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.