



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: 05/18/18 12:00 AM

Bulletin Updated: 5/18/18 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	2242.02	0.15	16,555,000	35,000	15,500	100.0	1,766,660	48.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1844.11	0.20	19,916,000	64,000	37,500	100.0	2,171,360	38.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1611.00	0.59	19,610,000	39,000	36,100	100.0	942,365	21.8
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1419.94	-0.28	1,629,000	33,000	40,400	100.0	7,516	4.2
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.91	0.10	3,663,000	45,000	38,100	100.0	662,268	28.9
Gavins Point	1204.5	1210.0	295,406	428,033	1206.31	-0.30	335,000	39,000	42,000	100.0	39,594	29.9
System Totals							61,708,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2991.26	0.26	894,231	5,455	3,052	96.6	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.81	-0.04	178,038	498	602	100.0	3,671	4.6
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3785.03	0.29	1,507,677	18,126	13,649	79.7	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4710.45	0.38	498,947	4,790	2,265	67.3	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5361.35	0.80	408,902	7,047	4,383	63.2	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3611.15	0.64	770,717	9,910	7,889	75.5	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1432.13	0.20	33,246	363	95	100.0	2,758	1.4
Heart Butte	2064.5	2094.5	67,142	214,169	2062.31	0.04	60,125	126	0	89.5	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.05	0.01	159,851	127	0	84.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.12	-0.01	55,906	77	81	99.9	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2272.08	0.01	120,574	66	41	100.0	402	0.2
Glendo	4635.0	4653.0	492,022	763,039	4627.44	-0.17	408,056	M	M	82.9	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2753.20	-0.08	14,849	52	116	84.2	0	0.0
Pipstem	1442.5	1496.3	8,354	143,394	1452.29	0.21	19,508	156	0	100.0	11,154	8.3
Chatfield	5432.0	5500.0	27,076	233,061	5431.84	-0.01	26,859	53	58	99.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.88	-0.07	13,307	14	46	100.0	749	0.9
Bear Creek	5558.0	5635.5	1,824	30,338	5558.54	-0.07	1,883	34	38	100.0	59	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.42	-0.02	3,159	6	8	100.0	144	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.37	-0.03	1,188	2	5	100.0	47	1.3
Papio #18	1110.0	1128.2	2,781	10,257	1110.36	-0.04	2,872	1	6	100.0	91	1.2
Papio #20	1095.8	1113.1	2,302	8,512	1095.93	0.08	2,333	10	0	100.0	31	0.5
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	3585.24	0.04	529	1	0	100.0	9	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	1333.15	-0.01	822	-1	0	74.7	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.51	-0.07	2,265	-10	0	89.5	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.88	-0.01	1,800	-2	0	100.0	20	0.3
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.23	-0.01	421	0	0	29.0	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.41	0.00	1,740	5	5	100.0	111	1.9
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	1341.14	-0.01	2,195	2	2	100.0	34	0.7
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.59	-0.02	6,313	1	8	84.2	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.56	-0.02	827	-1	0	100.0	19	0.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.17	-0.07	25,408	-64	6	100.0	320	0.4

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.