



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: 05/30/18 12:00 AM

Bulletin Updated: 5/30/18 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	2244.07	0.17	17,037,000	38,000	17,100	100.0	2,248,660	61.2
Garrison	1837.5	1854.0	17,744,640	23,451,300	1846.20	0.29	20,586,000	82,000	38,800	100.0	2,841,360	49.8
Oahe	1607.5	1620.0	18,667,635	22,982,900	1611.15	0.11	19,832,000	41,000	35,800	100.0	1,164,365	27.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.21	-0.31	1,645,000	30,000	37,900	100.0	23,516	13.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.84	0.02	3,655,000	42,000	38,300	100.0	654,268	28.5
Gavins Point	1204.5	1210.0	295,406	428,033	1205.98	-0.24	328,000	40,000	41,900	100.0	32,594	24.6
System Totals							63,083,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2993.13	0.07	928,025	4,572	4,019	100.0	2,377	0.6
Clark Canyon	5546.1	5560.4	174,367	253,442	M	M	M	M	M	M	M	M
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3790.73	0.52	1,686,988	27,133	19,381	89.2	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4719.60	1.1	641,317	12,531	3,202	86.5	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5376.14	1.4	512,614	10,565	5,187	79.3	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3629.36	2.6	905,523	17,476	5,927	88.7	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.28	-0.12	31,144	56	214	100.0	656	0.3
Heart Butte	2064.5	2094.5	67,142	214,169	2062.52	0.02	60,780	16	0	90.5	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.24	0.08	161,438	84	0	85.6	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.94	0.15	56,615	181	111	100.0	643	1.5
Shadehill	2272.0	2302.0	120,172	350,176	2272.19	0.01	121,129	104	79	100.0	957	0.4
Glendo	4635.0	4653.0	492,022	763,039	4629.52	0.40	429,940	M	M	87.4	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2752.09	-0.09	13,203	-10	56	74.9	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.70	-0.01	20,108	37	48	100.0	11,754	8.7
Chatfield	5432.0	5500.0	27,076	233,061	5432.12	0.04	27,248	95	65	100.0	172	0.1
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.24	0.06	12,763	42	17	100.0	205	0.3
Bear Creek	5558.0	5635.5	1,824	30,338	5558.64	0.05	1,894	44	41	100.0	70	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.39	0.00	3,150	7	7	100.0	135	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.39	-0.01	1,191	4	5	100.0	50	1.4
Papio #18	1110.0	1128.2	2,781	10,257	1110.32	0.00	2,862	5	5	100.0	81	1.1
Papio #20	1095.8	1113.1	2,302	8,512	1095.74	0.01	2,288	1	0	99.4	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	3585.39	0.05	534	2	1	100.0	14	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	1332.99	0.00	799	0	0	72.6	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.35	0.02	2,218	2	0	87.6	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.81	0.04	1,783	6	0	100.0	3	0.0
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.27	0.05	426	3	0	29.4	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1244.70	-0.02	1,588	18	21	97.5	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	1341.09	-0.01	2,183	0	1	100.0	22	0.4
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.64	0.03	6,346	10	0	84.6	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.58	0.09	830	6	0	100.0	22	0.4
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.39	0.33	25,822	321	6	100.0	734	1.0

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.