



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: 03/29/18 12:00 AM

Bulletin Updated: 3/29/18 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	2235.26	0.20	15,054,000	31,000	8,800	100.0	265,660	7.2
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.26	0.25	17,977,000	60,000	21,600	100.0	232,360	4.1
Oahe	1607.5	1620.0	18,667,635	22,982,900	1608.72	0.19	19,051,000	36,000	11,900	100.0	383,365	8.9
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.66	-0.16	1,670,000	11,000	15,600	100.0	48,516	27.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.50	0.19	3,625,000	22,000	13,600	100.0	624,268	27.2
Gavins Point	1204.5	1210.0	295,406	428,033	1206.93	-0.29	348,000	18,000	22,000	100.0	52,594	39.7
System Totals							57,725,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.52	0.21	755,414	2,124	604	81.6	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5543.90	0.08	163,165	306	77	93.6	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3779.94	-0.06	1,357,266	5,151	6,013	71.7	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4715.94	-0.18	580,345	1,084	2,525	78.3	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5364.98	-0.43	432,805	379	1,943	66.9	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3612.18	-0.24	776,908	5,628	6,428	76.1	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.83	0.00	27,863	0	0	91.4	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2066.29	2.7	73,202	4,617	138	100.0	6,060	4.1
Keyhole	4099.3	4111.5	188,669	329,134	4095.59	0.14	156,057	3,002	0	82.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4578.53	0.08	54,550	54	20	97.5	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2266.90	0.72	96,324	1,592	15	80.2	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4621.90	0.12	353,234	M	M	71.8	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2753.23	0.65	14,903	548	59	84.5	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.34	0.02	8,222	20	11	98.4	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.47	0.11	24,971	74	0	92.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.81	0.12	13,246	67	14	100.0	688	0.9
Bear Creek	5558.0	5635.5	1,824	30,338	5558.22	-0.07	1,848	2	6	100.0	24	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.78	0.01	3,284	22	20	100.0	269	2.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.85	-0.09	1,249	12	17	100.0	108	3.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.77	-0.16	2,977	10	30	100.0	196	2.6
Papio #20	1095.8	1113.1	2,302	8,512	1096.38	-0.06	2,442	0	7	100.0	140	2.3
Cottonwood	3875.0	3936.0	655	8,385	3855.00	0.00	120	0	0	18.3	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.45	0.00	537	2	2	100.0	17	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	1333.56	0.04	881	3	0	80.1	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.75	0.01	2,334	1	0	92.2	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.08	-0.01	1,854	1	3	100.0	74	1.1
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.77	0.01	376	1	0	25.9	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.47	0.01	1,753	7	6	100.0	124	2.1
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	1341.25	0.00	2,222	5	5	100.0	61	1.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1243.44	-0.35	6,890	-22	101	91.9	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.95	-0.08	876	3	8	100.0	68	1.2
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.48	0.00	25,991	25	25	100.0	903	1.3

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.