



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: 03/21/18 12:00 AM

Bulletin Updated: 3/21/18 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	2234.03	0.06	14,790,000	14,000	7,900	100.0	1,660	0.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.46	0.02	17,732,000	25,000	21,900	99.9	0	0.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1608.06	0.01	18,842,000	26,000	22,400	100.0	174,365	4.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.81	-0.21	1,679,000	21,000	26,400	100.0	57,516	32.5
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1355.86	0.46	3,482,000	37,000	16,900	100.0	481,268	21.0
Gavins Point	1204.5	1210.0	295,406	428,033	1207.29	0.02	357,000	24,000	24,100	100.0	61,594	46.4
System Totals							56,882,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2981.64	0.03	742,825	735	520	80.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5542.98	0.04	158,558	203	76	90.9	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	5010.71	1230.4	2,172,909	M	5,819	100.0	281,021	278.0
Boysen	4725.0	4732.2	741,594	892,226	4717.29	-0.18	602,112	1,078	2,491	81.2	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5366.84	-0.17	445,733	399	968	68.9	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3614.58	-0.30	791,905	4,767	5,739	77.6	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.75	0.00	27,702	M	0	90.9	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2060.20	0.03	53,757	59	0	80.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4093.57	0.07	140,240	264	0	74.3	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4577.85	0.05	53,978	37	20	96.4	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2261.92	0.00	76,519	31	13	63.7	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4620.12	0.22	336,769	M	M	68.4	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.37	0.00	9,755	49	49	55.3	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.17	0.00	8,081	12	11	96.7	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.95	0.05	24,282	35	1	89.7	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.43	0.08	12,928	49	14	100.0	370	0.5
Bear Creek	5558.0	5635.5	1,824	30,338	5558.17	-0.07	1,842	0	3	100.0	18	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.75	0.01	3,274	22	20	100.0	259	1.9
Papio #16	1104.0	1121.0	1,141	4,673	1105.05	-0.04	1,275	19	21	100.0	134	3.8
Papio #18	1110.0	1128.2	2,781	10,257	1111.02	-0.02	3,040	25	28	100.0	259	3.5
Papio #20	1095.8	1113.1	2,302	8,512	1096.31	0.01	2,425	6	5	100.0	123	2.0
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	3585.47	0.00	537	2	2	100.0	17	0.3
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	1333.27	0.00	839	0	0	76.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.67	0.00	2,311	0	0	91.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.12	0.01	1,865	4	3	100.0	85	1.3
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.55	0.07	355	3	0	24.5	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.29	0.05	1,714	8	3	100.0	85	1.5
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	1341.10	0.00	2,185	1	1	100.0	24	0.5
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.40	-0.08	7,573	-30	0	100.0	73	0.4
Salt Creek #17	1242.4	1266.0	808	6,628	1242.99	-0.01	881	8	9	100.0	73	1.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.41	0.00	25,859	21	21	100.0	771	1.1

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.