



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: 04/07/18 12:00 AM

Bulletin Updated: 4/7/18 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	2236.34	0.00	15,296,000	14,000	8,700	100.0	507,660	13.8
Garrison	1837.5	1854.0	17,744,640	23,451,300	1839.88	0.05	18,507,000	47,000	25,500	100.0	762,360	13.4
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.54	0.07	19,314,000	31,000	23,000	100.0	646,365	15.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.19	-0.04	1,642,000	22,000	23,100	100.0	20,516	11.6
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.59	-0.11	3,545,000	29,000	34,200	100.0	544,268	23.7
Gavins Point	1204.5	1210.0	295,406	428,033	1206.05	-0.09	327,000	34,000	35,500	100.0	31,594	23.8
System Totals							58,631,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2983.60	0.04	771,103	909	688	83.3	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5544.80	0.11	167,716	307	77	96.2	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3779.18	-0.07	1,335,799	5,520	6,654	70.6	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4713.90	-0.26	548,960	996	2,975	74.0	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5360.20	-0.55	401,251	569	2,438	62.1	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3610.02	-0.19	764,092	6,806	7,391	74.9	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.99	0.00	28,215	8	8	92.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2065.75	-0.31	71,332	220	754	100.0	4,190	2.9
Keyhole	4099.3	4111.5	188,669	329,134	4095.86	0.02	158,275	83	0	83.9	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.15	0.06	55,076	56	26	98.4	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2268.35	0.06	102,750	130	16	85.5	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4623.26	0.26	366,255	M	M	74.4	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2754.36	-0.12	16,721	22	121	94.8	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.44	0.02	8,305	19	11	99.4	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.90	0.03	25,553	20	0	94.4	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.62	-0.01	13,087	21	27	100.0	529	0.7
Bear Creek	5558.0	5635.5	1,824	30,338	5558.21	0.02	1,847	5	4	100.0	23	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.61	0.00	3,225	15	14	100.0	210	1.5
Papio #16	1104.0	1121.0	1,141	4,673	1104.41	-0.02	1,193	4	5	100.0	52	1.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.34	-0.01	2,867	4	5	100.0	86	1.2
Papio #20	1095.8	1113.1	2,302	8,512	1096.09	0.00	2,371	0	1	100.0	69	1.1
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	3585.46	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	1333.43	-0.01	862	0	0	78.4	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.76	0.01	2,337	1	0	92.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.04	-0.01	1,842	0	2	100.0	62	0.9
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.90	0.00	388	0	0	26.7	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.50	-0.01	1,759	6	7	100.0	130	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	1341.10	-0.01	2,185	0	2	100.0	24	0.5
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.31	0.01	6,129	61	58	81.7	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.68	-0.02	842	0	2	100.0	34	0.6
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.34	0.00	25,728	11	16	100.0	640	0.9

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.