



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: 05/17/18 12:00 AM

Bulletin Updated: 5/17/18 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								
<b>MRR - Missouri River Mainstem Projects</b>												
*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	2241.87	0.15	16,517,000	35,000	15,300	100.0	1,728,660	47.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1843.91	0.02	19,865,000	62,000	36,800	100.0	2,120,360	37.2
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.41	-0.01	19,605,000	39,000	35,900	100.0	937,365	21.7
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.22	-0.22	1,644,000	31,000	38,600	100.0	22,516	12.7
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.81	0.16	3,650,000	44,000	38,100	100.0	649,268	28.3
Gavins Point	1204.5	1210.0	295,406	428,033	1206.61	-0.07	341,000	41,000	41,900	100.0	45,594	34.4
System Totals							61,622,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2991.00	0.21	889,623	4,892	3,032	96.1	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.85	0.00	178,246	602	602	100.0	3,879	4.9
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3784.74	0.35	1,498,802	18,996	13,617	79.2	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4710.07	0.21	493,665	4,214	2,332	66.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5360.55	0.74	403,681	6,812	4,324	62.4	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3610.51	0.50	766,943	9,212	7,893	75.1	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.92	0.03	32,720	149	98	100.0	2,232	1.2
Heart Butte	2064.5	2094.5	67,142	214,169	2062.27	-0.02	60,001	12	28	89.4	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.04	-0.01	159,767	-43	0	84.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.13	-0.03	55,915	68	81	99.9	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2272.07	0.02	120,524	88	38	100.0	352	0.2
Glendo	4635.0	4653.0	492,022	763,039	4627.61	-0.09	409,816	M	M	83.3	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2753.28	-0.11	14,975	29	116	84.9	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.07	0.01	19,190	5	0	100.0	10,836	8.0
Chatfield	5432.0	5500.0	27,076	233,061	5431.85	0.01	26,867	69	60	99.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.95	-0.05	13,372	25	46	100.0	814	1.0
Bear Creek	5558.0	5635.5	1,824	30,338	5558.61	-0.10	1,890	42	47	100.0	66	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.43	-0.01	3,164	6	9	100.0	149	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.40	-0.03	1,192	3	5	100.0	51	1.4
Papio #18	1110.0	1128.2	2,781	10,257	1110.39	-0.04	2,880	2	7	100.0	99	1.3
Papio #20	1095.8	1113.1	2,302	8,512	1095.88	-0.17	2,321	-20	0	100.0	19	0.3
Cottonwood	3875.0	3936.0	655	8,385	3854.50	-0.10	114	-1	0	17.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.20	-0.01	527	0	0	100.0	7	0.1
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	1333.16	-0.03	823	-2	0	74.8	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.58	-0.03	2,285	-5	0	90.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.89	-0.01	1,803	-1	0	100.0	23	0.3
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.24	0.01	422	1	0	29.1	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	0.00	2,195	2	2	100.0	34	0.7
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.60	-0.01	6,320	3	8	84.3	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.57	-0.04	829	-1	1	100.0	21	0.4
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.17	-0.08	25,408	-75	5	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.