



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: 02/11/18 12:00 AM

Bulletin Updated: 2/11/18 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	2234.49	-0.02	14,861,000	7,000	10,300	100.0	72,660	2.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.70	-0.04	18,116,000	19,000	25,300	100.0	371,360	6.5
Oahe	1607.5	1620.0	18,667,635	22,982,900	1606.66	0.07	18,419,000	26,000	18,100	98.7	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.71	0.28	1,671,000	17,000	9,400	100.0	49,516	28.0
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.49	0.10	2,889,000	20,000	16,100	96.3	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1205.89	-0.03	325,000	18,000	18,000	100.0	29,594	22.3
System Totals							56,281,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.61	-0.01	756,712	429	501	81.7	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5540.92	0.05	148,415	198	76	85.1	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3783.33	-0.14	1,456,175	3,297	5,410	77.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4719.08	-0.02	632,276	1,073	1,248	85.3	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5372.05	-0.07	482,801	292	513	74.7	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3622.87	-0.32	851,049	2,909	4,175	83.4	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.73	0.01	27,660	11	0	90.7	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.93	0.00	52,969	10	10	78.9	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.50	0.01	118,867	32	0	63.0	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.30	-0.01	52,693	20	20	94.1	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.40	0.00	78,263	-24	13	65.1	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4613.32	0.17	278,080	M	M	56.5	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.47	-0.01	9,872	44	49	56.0	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.42	0.02	8,288	20	11	99.2	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5428.68	0.04	22,647	25	0	83.6	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.07	0.03	12,618	26	13	100.0	60	0.1
Bear Creek	5558.0	5635.5	1,824	30,338	5558.34	-0.02	1,861	10	11	100.0	37	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.38	-0.01	3,146	5	7	100.0	131	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.27	-0.01	1,175	2	3	100.0	34	1.0
Papio #18	1110.0	1128.2	2,781	10,257	1110.24	-0.01	2,842	2	3	100.0	61	0.8
Papio #20	1095.8	1113.1	2,302	8,512	1095.44	-0.01	2,219	-1	0	96.4	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.00	127	0	0	19.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.48	-0.03	538	2	3	100.0	18	0.3
Lake Audubon	1847.0	-	323,690	-	1845.00	0.00	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	1333.30	-0.06	843	-5	0	76.6	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.65	-0.01	2,305	-2	0	91.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.94	0.01	1,816	2	0	100.0	36	0.5
Salt Creek #09	1271.1	1285.0	1,451	5,864	M	M	M			100.0	M	M
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.29	0.01	1,714	4	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	1341.02	0.00	2,166	0	0	100.0	5	0.1
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.49	0.01	7,639	4	0	100.0	139	0.7
Salt Creek #17	1242.4	1266.0	808	6,628	1242.37	0.00	804	0	0	99.5	0	0.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.34	0.01	25,728	24	15	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.