



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: 06/02/18 12:00 AM

Bulletin Updated: 6/2/18 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	2244.75	0.34	17,168,000	42,000	18,300	100.0	2,379,660	64.8
Garrison	1837.5	1854.0	17,744,640	23,451,300	1847.22	0.53	20,870,000	88,000	40,000	100.0	3,125,360	54.8
Oahe	1607.5	1620.0	18,667,635	22,982,900	1611.47	0.36	19,868,000	42,000	35,400	100.0	1,200,365	27.8
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1419.65	-0.15	1,615,000	34,000	37,000	99.6	0	0.0
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1358.01	-0.02	3,673,000	43,000	41,500	100.0	672,268	29.3
Gavins Point	1204.5	1210.0	295,406	428,033	1205.83	0.07	324,000	43,000	41,900	100.0	28,594	21.6
System Totals							63,518,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2993.14	0.03	928,208	5,149	4,318	100.0	2,560	0.6
Clark Canyon	5546.1	5560.4	174,367	253,442	5549.19	0.25	190,544	972	302	100.0	16,177	20.5
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3792.13	0.46	1,732,081	26,336	19,982	91.6	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4721.92	0.75	683,031	11,101	3,993	92.1	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5380.64	1.5	546,177	11,384	5,699	84.5	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3634.79	1.4	959,285	14,867	6,863	94.0	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.02	0.00	30,535	198	198	100.0	47	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2062.88	0.29	61,911	429	0	92.2	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.29	0.01	161,858	-128	0	85.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.97	-0.10	56,641	198	237	100.0	669	1.6
Shadehill	2272.0	2302.0	120,172	350,176	2272.22	0.09	121,280	245	67	100.0	1,108	0.5
Glendo	4635.0	4653.0	492,022	763,039	4630.71	0.35	442,810	M	M	90.0	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2751.87	-0.03	12,894	12	30	73.1	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.79	0.17	20,238	170	48	100.0	11,884	8.8
Chatfield	5432.0	5500.0	27,076	233,061	5432.04	-0.05	27,133	65	99	100.0	57	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.24	-0.03	12,763	2	16	100.0	205	0.3
Bear Creek	5558.0	5635.5	1,824	30,338	5558.42	-0.05	1,870	21	23	100.0	46	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.33	-0.02	3,129	3	6	100.0	114	0.8
Papio #16	1104.0	1121.0	1,141	4,673	1104.34	0.02	1,184	4	3	100.0	43	1.2
Papio #18	1110.0	1128.2	2,781	10,257	1110.23	-0.03	2,839	-1	3	100.0	58	0.8
Papio #20	1095.8	1113.1	2,302	8,512	1095.68	-0.02	2,274	-2	0	98.8	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3854.50	0.00	114	0	0	17.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.34	-0.02	533	0	1	100.0	13	0.2
Lake Audubon	1847.0	-	323,690	-	1847.00	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	1332.96	0.00	795	0	0	72.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.40	-0.03	2,233	-5	0	88.2	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.75	-0.02	1,767	-3	0	99.3	0	0.0
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.84	-0.02	382	-1	0	26.3	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1244.36	-0.04	1,519	16	20	93.2	0	0.0
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	1341.03	0.02	2,168	3	0	100.0	7	0.1
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.69	0.02	6,376	5	0	85.0	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.65	-0.04	839	0	2	100.0	31	0.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.45	0.03	25,934	46	20	100.0	846	1.2

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.