



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: 02/12/18 12:00 AM

Bulletin Updated: 2/12/18 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	2234.47	-0.02	14,853,000	7,000	10,600	100.0	64,660	1.8
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.63	-0.07	18,095,000	16,000	25,200	100.0	350,360	6.1
Oahe	1607.5	1620.0	18,667,635	22,982,900	1606.78	0.12	18,439,000	26,000	15,600	98.8	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.98	0.27	1,688,000	15,000	6,300	100.0	66,516	37.6
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.45	-0.04	2,885,000	14,000	16,100	96.1	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1205.91	0.02	325,000	18,000	18,000	100.0	29,594	22.3
System Totals							56,285,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.56	-0.03	755,943	133	497	81.7	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5540.95	0.03	148,556	150	76	85.2	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3783.15	-0.18	1,450,670	2,548	5,413	76.7	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4719.03	-0.05	631,395	904	1,252	85.1	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5372.01	-0.04	482,512	370	516	74.6	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3622.31	-0.55	846,688	1,987	4,185	83.0	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.71	-0.02	27,618	-21	0	90.6	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.94	0.01	52,998	24	10	78.9	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.51	0.01	118,932	32	0	63.0	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.31	0.01	52,701	20	20	94.2	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.35	-0.05	78,080	-43	13	65.0	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4613.43	0.11	278,979	M	M	56.7	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.45	-0.02	9,848	38	49	55.9	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.38	-0.04	8,256	-5	11	98.8	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5428.71	0.02	22,679	15	0	83.8	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.08	0.01	12,628	17	14	100.0	70	0.1
Bear Creek	5558.0	5635.5	1,824	30,338	5558.35	0.01	1,862	9	8	100.0	38	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.38	0.00	3,146	7	7	100.0	131	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.26	-0.01	1,174	2	3	100.0	33	0.9
Papio #18	1110.0	1128.2	2,781	10,257	1110.23	-0.01	2,839	2	3	100.0	58	0.8
Papio #20	1095.8	1113.1	2,302	8,512	1095.45	0.01	2,221	1	0	96.5	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	0.00	538	3	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	1333.31	0.01	845	1	0	76.8	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.61	-0.04	2,294	-6	0	90.6	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.94	0.00	1,816	0	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	0.00	1,714	3	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	1341.01	-0.01	2,163	-1	0	100.0	2	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.48	-0.01	7,632	-4	0	100.0	132	0.7
Salt Creek #17	1242.4	1266.0	808	6,628	1242.36	-0.01	803	-1	0	99.4	0	0.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.35	0.01	25,746	24	15	100.0	658	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.