



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: 04/20/18 12:00 AM

Bulletin Updated: 4/20/18 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	2238.73	0.25	15,812,000	36,000	8,700	100.0	1,023,660	27.9
Garrison	1837.5	1854.0	17,744,640	23,451,300	1841.19	0.10	18,949,000	64,000	29,800	100.0	1,204,360	21.1
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.86	0.03	19,423,000	37,000	31,300	100.0	755,365	17.5
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.21	-0.15	1,645,000	29,000	32,400	100.0	23,516	13.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.18	0.19	3,510,000	40,000	30,800	100.0	509,268	22.2
Gavins Point	1204.5	1210.0	295,406	428,033	1206.78	0.29	345,000	38,000	35,100	100.0	49,594	37.4
System Totals							59,684,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2987.56	0.52	831,549	5,050	713	89.8	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.63	0.06	177,105	488	331	100.0	2,738	3.5
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.50	-0.06	1,316,825	7,130	7,971	69.6	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4709.90	-0.32	491,315	752	2,985	66.3	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5352.98	-0.55	355,416	664	2,413	55.0	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3606.66	-0.31	745,181	6,529	7,414	73.0	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.64	0.15	29,657	179	8	97.3	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2063.49	-0.15	63,854	243	486	95.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.06	0.00	159,934	-43	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.00	0.04	55,803	68	51	99.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2270.33	0.15	111,979	379	17	93.2	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4626.15	0.21	394,836	M	M	80.2	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.41	-0.02	18,553	219	233	100.0	921	1.3
Pipestem	1442.5	1496.3	8,354	143,394	1445.32	0.93	10,926	505	47	100.0	2,572	1.9
Chatfield	5432.0	5500.0	27,076	233,061	5431.07	0.00	25,791	7	9	95.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.71	-0.06	13,165	13	38	100.0	607	0.8
Bear Creek	5558.0	5635.5	1,824	30,338	5558.17	-0.02	1,842	1	2	100.0	18	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.52	0.00	3,193	11	11	100.0	178	1.3
Papio #16	1104.0	1121.0	1,141	4,673	1104.27	0.00	1,175	2	3	100.0	34	1.0
Papio #18	1110.0	1128.2	2,781	10,257	1110.31	-0.01	2,859	3	5	100.0	78	1.0
Papio #20	1095.8	1113.1	2,302	8,512	1095.99	0.00	2,347	0	0	100.0	45	0.7
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	3585.40	-0.03	535	1	1	100.0	15	0.2
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	1333.31	0.00	845	0	0	76.8	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.84	0.01	2,361	1	0	93.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.00	0.00	1,830	1	1	100.0	50	0.8
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.05	0.01	402	0	0	27.7	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.47	0.00	1,752	6	6	100.0	123	2.1
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	1341.06	0.00	2,175	1	1	100.0	14	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.43	0.01	6,211	10	8	82.8	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.63	0.00	836	1	1	100.0	28	0.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.27	0.00	25,602	8	11	100.0	514	0.7

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.