



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: 03/31/18 12:00 AM

Bulletin Updated: 3/31/18 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	2235.84	0.34	15,176,000	42,000	9,500	100.0	387,660	10.6
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.87	0.31	18,153,000	74,000	23,800	100.0	408,360	7.2
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.15	0.28	19,162,000	46,000	15,500	100.0	494,365	11.5
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.54	0.06	1,663,000	18,000	15,900	100.0	41,516	23.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.55	-0.01	3,633,000	22,000	21,000	100.0	632,268	27.6
Gavins Point	1204.5	1210.0	295,406	428,033	1206.58	-0.05	340,000	21,000	22,000	100.0	44,594	33.6
System Totals							58,127,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.99	0.23	762,210	2,352	603	82.3	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5544.11	0.13	164,223	407	77	94.2	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3779.78	-0.09	1,352,724	5,025	6,314	71.5	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4715.47	-0.27	572,964	486	2,543	77.3	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5364.03	-0.49	426,449	247	1,966	66.0	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3611.69	-0.29	773,944	5,636	6,427	75.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	M	-1429.84	M	M	0	M	M	M
Heart Butte	2064.5	2094.5	67,142	214,169	2067.46	0.43	77,285	1,901	1,152	100.0	10,143	6.9
Keyhole	4099.3	4111.5	188,669	329,134	4095.72	0.06	157,122	249	0	83.3	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4578.68	0.07	54,677	50	20	97.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2267.62	0.32	99,480	705	16	82.8	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4622.17	0.12	355,831	M	M	72.3	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2754.05	0.31	16,195	310	61	91.8	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.47	0.10	8,329	51	11	99.7	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.67	0.09	25,243	61	0	93.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.93	0.04	13,352	49	32	100.0	794	1.0
Bear Creek	5558.0	5635.5	1,824	30,338	5558.17	-0.03	1,843	1	3	100.0	19	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.70	-0.04	3,256	12	19	100.0	241	1.8
Papio #16	1104.0	1121.0	1,141	4,673	1104.69	-0.08	1,229	7	12	100.0	88	2.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.56	-0.09	2,923	10	22	100.0	142	1.9
Papio #20	1095.8	1113.1	2,302	8,512	1096.32	-0.02	2,427	2	5	100.0	125	2.0
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	3585.45	0.00	537	2	2	100.0	17	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	1333.47	-0.06	868	-4	0	78.9	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.73	-0.01	2,329	-2	0	92.0	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.04	-0.03	1,842	-2	2	100.0	62	0.9
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.77	-0.02	376	-1	0	25.9	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.47	0.00	1,753	6	6	100.0	124	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	1341.18	-0.02	2,205	1	3	100.0	44	0.9
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.78	-0.30	6,439	-7	96	85.9	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.85	-0.03	863	3	5	100.0	55	0.9
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.44	-0.02	25,916	5	24	100.0	828	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.