



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: 05/31/18 12:00 AM

Bulletin Updated: 5/31/18 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	2244.16	0.09	17,081,000	40,000	17,600	100.0	2,292,660	62.4
Garrison	1837.5	1854.0	17,744,640	23,451,300	1846.42	0.22	20,679,000	86,000	38,600	100.0	2,934,360	51.4
Oahe	1607.5	1620.0	18,667,635	22,982,900	1611.28	0.13	19,845,000	42,000	36,100	100.0	1,177,365	27.3
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.09	-0.12	1,637,000	34,000	38,000	100.0	15,516	8.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1358.00	0.16	3,668,000	47,000	41,000	100.0	667,268	29.1
Gavins Point	1204.5	1210.0	295,406	428,033	1205.82	-0.16	324,000	40,000	42,000	100.0	28,594	21.6
System Totals							63,234,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2993.08	-0.05	927,111	3,568	4,214	100.0	1,463	0.4
Clark Canyon	5546.1	5560.4	174,367	253,442	M	M	M	M	M	M	M	M
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3791.25	0.52	1,703,694	28,381	19,957	90.1	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4720.43	0.83	656,001	10,943	3,530	88.5	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5377.56	1.4	523,118	10,816	5,555	80.9	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3631.63	2.3	926,707	16,300	5,925	90.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.16	-0.12	30,876	74	205	100.0	388	0.2
Heart Butte	2064.5	2094.5	67,142	214,169	2062.52	0.01	60,792	0	0	90.5	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.26	0.02	161,606	254	0	85.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4581.08	0.14	56,737	215	159	100.0	765	1.8
Shadehill	2272.0	2302.0	120,172	350,176	2272.19	0.00	121,117	54	79	100.0	945	0.4
Glendo	4635.0	4653.0	492,022	763,039	4629.96	0.45	434,639	M	M	88.3	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2752.01	-0.09	13,079	-12	56	74.2	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.66	-0.03	20,054	30	48	100.0	11,700	8.7
Chatfield	5432.0	5500.0	27,076	233,061	5432.12	0.00	27,248	84	80	100.0	172	0.1
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.28	0.04	12,795	37	19	100.0	237	0.3
Bear Creek	5558.0	5635.5	1,824	30,338	5558.52	-0.12	1,881	29	36	100.0	57	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.38	-0.01	3,145	6	7	100.0	130	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.37	-0.01	1,188	4	4	100.0	47	1.3
Papio #18	1110.0	1128.2	2,781	10,257	1110.30	-0.02	2,856	2	5	100.0	75	1.0
Papio #20	1095.8	1113.1	2,302	8,512	1095.72	-0.01	2,283	-1	0	99.2	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	3585.38	-0.01	534	1	1	100.0	14	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	1332.97	-0.01	796	0	0	72.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.34	0.01	2,216	2	0	87.6	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.78	-0.01	1,776	-1	0	99.8	0	0.0
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.26	0.01	425	0	0	29.3	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1244.48	-0.11	1,543	9	20	94.7	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	1341.01	0.00	2,163	0	0	100.0	2	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.67	0.03	6,369	8	0	84.9	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.70	0.12	845	10	2	100.0	37	0.6
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.43	0.07	25,894	90	20	100.0	806	1.1

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.