



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: 04/23/18 12:00 AM

Bulletin Updated: 4/23/18 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	2239.23	0.18	15,923,000	23,000	10,700	100.0	1,134,660	30.9
Garrison	1837.5	1854.0	17,744,640	23,451,300	1841.66	0.20	19,068,000	53,000	29,600	100.0	1,323,360	23.2
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.02	0.14	19,463,000	38,000	30,900	100.0	795,365	18.4
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.79	0.29	1,680,000	29,000	19,300	100.0	58,516	33.0
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.62	0.03	3,547,000	28,000	26,400	100.0	546,268	23.8
Gavins Point	1204.5	1210.0	295,406	428,033	1207.60	0.27	365,000	36,000	32,100	100.0	69,594	52.5
System Totals							60,046,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2988.73	0.23	850,698	3,291	1,294	91.9	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.52	-0.04	176,535	497	601	100.0	2,168	2.7
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.19	-0.07	1,308,249	7,114	8,089	69.2	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4709.08	-0.28	480,106	1,076	2,998	64.7	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5351.88	-0.14	348,663	1,992	2,421	53.9	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3605.70	-0.40	739,969	6,358	7,388	72.5	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.94	0.08	30,346	102	8	99.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2063.43	0.00	63,676	283	299	94.8	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.06	0.02	159,934	-43	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.02	0.01	55,820	68	68	99.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2270.71	0.10	113,786	261	17	94.7	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4626.58	0.14	399,194	M	M	81.1	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.31	-0.05	18,370	172	216	100.0	738	1.0
Pipestem	1442.5	1496.3	8,354	143,394	1447.74	0.82	13,571	522	50	100.0	5,217	3.9
Chatfield	5432.0	5500.0	27,076	233,061	5431.20	0.03	25,965	21	0	95.9	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.69	0.00	13,147	35	35	100.0	589	0.7
Bear Creek	5558.0	5635.5	1,824	30,338	5558.23	-0.05	1,849	3	6	100.0	25	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.48	-0.01	3,181	9	10	100.0	166	1.2
Papio #16	1104.0	1121.0	1,141	4,673	1104.22	-0.01	1,169	2	2	100.0	28	0.8
Papio #18	1110.0	1128.2	2,781	10,257	1110.28	-0.01	2,852	3	4	100.0	71	0.9
Papio #20	1095.8	1113.1	2,302	8,512	1096.01	-0.01	2,351	-1	0	100.0	49	0.8
Cottonwood	3875.0	3936.0	655	8,385	3855.00	0.00	120	0	0	18.3	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.39	-0.01	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	1333.26	-0.03	837	-3	0	76.1	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.71	-0.03	2,323	-5	0	91.8	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.98	-0.01	1,826	0	1	100.0	46	0.7
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.07	0.01	404	1	0	27.8	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.46	-0.01	1,751	5	6	100.0	122	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	1341.04	-0.01	2,171	0	1	100.0	10	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.46	0.01	6,228	11	8	83.0	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.56	0.00	827	0	0	100.0	19	0.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.25	-0.01	25,558	1	10	100.0	470	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.