



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: 03/27/18 12:00 AM

Bulletin Updated: 3/27/18 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	2234.83	0.18	14,965,000	28,000	7,500	100.0	176,660	4.8
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.85	0.16	17,839,000	39,000	22,100	100.0	94,360	1.7
Oahe	1607.5	1620.0	18,667,635	22,982,900	1608.42	0.01	18,962,000	32,000	21,400	100.0	294,365	6.8
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1421.05	-0.11	1,693,000	22,000	24,200	100.0	71,516	40.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.14	0.41	3,593,000	31,000	14,100	100.0	592,268	25.8
Gavins Point	1204.5	1210.0	295,406	428,033	1207.31	0.24	358,000	26,000	23,200	100.0	62,594	47.2
System Totals							57,410,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.17	0.14	750,386	1,681	602	81.1	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5543.70	0.10	162,160	306	77	93.0	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3780.06	-0.01	1,360,681	5,881	6,025	71.9	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4716.29	-0.14	585,907	1,341	2,473	79.0	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5365.83	-0.24	438,686	435	1,311	67.8	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3612.82	-0.28	780,829	5,051	5,988	76.5	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.81	-0.01	27,829	0	0	91.3	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2061.60	0.62	57,939	999	8	86.3	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4094.69	0.15	148,838	553	0	78.9	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4578.40	0.13	54,440	71	20	97.3	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2264.91	1.6	87,970	3,237	14	73.2	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4621.64	0.16	350,844	M	M	71.3	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2751.79	1.0	12,863	757	54	73.0	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.34	0.08	8,223	42	11	98.4	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.21	0.08	24,630	53	0	91.0	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.56	0.04	13,034	30	14	100.0	476	0.6
Bear Creek	5558.0	5635.5	1,824	30,338	5558.17	0.03	1,843	3	1	100.0	19	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.78	0.03	3,284	25	20	100.0	269	2.0
Papio #16	1104.0	1121.0	1,141	4,673	1105.01	0.07	1,269	24	19	100.0	128	3.6
Papio #18	1110.0	1128.2	2,781	10,257	1111.07	0.12	3,055	47	31	100.0	274	3.7
Papio #20	1095.8	1113.1	2,302	8,512	1096.47	0.08	2,464	18	8	100.0	162	2.6
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	3585.49	0.00	538	3	3	100.0	18	0.3
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	1333.57	0.00	882	0	0	80.2	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.74	0.04	2,332	6	0	92.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.10	0.02	1,860	6	3	100.0	80	1.2
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.73	0.06	372	3	0	25.6	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.45	0.11	1,749	17	5	100.0	120	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	1341.25	0.07	2,222	13	4	100.0	61	1.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.15	-0.13	7,387	19	67	98.5	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1243.12	0.21	898	23	10	100.0	90	1.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.49	0.05	26,010	72	25	100.0	922	1.3

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.