



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: 10/20/17 12:00 AM

Bulletin Updated: 10/20/17 2:36 PM

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	2236.56	-0.08	15,345,000	6,000	6,200	100.0	556,660	15.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1841.07	-0.49	18,961,000	18,000	15,000	100.0	1,216,360	21.3
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.16	0.23	19,496,000	15,000	13,800	100.0	828,365	19.2
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.54	-0.15	1,663,000	12,000	16,100	100.0	41,516	23.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1349.57	-0.41	2,977,000	17,000	27,600	99.2	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1207.88	-0.04	372,000	28,000	28,000	100.0	76,594	57.8
System Totals							58,814,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2985.68	-0.05	802,077	34	493	86.7	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5531.72	0.10	107,352	258	74	61.6	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3786.42	0.04	1,550,598	4,134	3,506	82.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4723.83	-0.07	718,922	1,722	2,496	96.9	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5374.82	-0.03	502,861	825	864	77.8	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3639.30	-0.02	1,011,834	4,703	4,890	99.1	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.95	-0.06	28,136	5	49	92.3	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.41	0.00	51,472	14	0	76.7	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.83	-0.02	121,010	M	0	64.1	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4574.57	0.01	51,291	40	36	91.6	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2264.11	-0.01	84,780	13	13	70.5	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4591.68	0.21	134,610	528	23	27.4	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2750.17	-0.01	10,708	44	52	60.7	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.93	0.00	8,710	24	24	100.0	356	0.3
Chatfield	5432.0	5500.0	27,076	233,061	5429.40	-0.13	23,571	47	133	87.1	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5548.94	0.00	11,684	18	18	93.0	0	0.0
Bear Creek	5558.0	5635.5	1,824	30,338	5559.16	-0.09	1,951	24	29	100.0	127	0.4
Papio #11	1121.0	1142.0	3,015	16,588	1121.46	-0.02	3,173	7	10	100.0	158	1.2
Papio #16	1104.0	1121.0	1,141	4,673	1104.58	-0.06	1,214	5	9	100.0	73	2.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.58	-0.05	2,927	6	13	100.0	146	2.0
Papio #20	1095.8	1113.1	2,302	8,512	1096.38	-0.01	2,442	5	6	100.0	140	2.3
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.00	127	0	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	0.00	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	1334.07	0.00	955	0	0	86.8	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1307.55	-0.03	2,579	-4	0	100.0	48	0.7
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.18	-0.03	1,883	2	5	100.0	103	1.6
Salt Creek #09	1271.1	1285.0	1,451	5,864	1262.36	-0.22	253	2	11	17.4	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.85	-0.02	1,836	13	16	100.0	207	3.6
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	1341.13	-0.01	2,192	1	2	100.0	31	0.6
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.49	-0.01	7,642	-2	0	100.0	142	0.7
Salt Creek #17	1242.4	1266.0	808	6,628	1243.01	-0.06	884	5	9	100.0	76	1.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.68	-0.04	26,376	9	45	100.0	1,288	1.8

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.