



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: 08/20/17 12:00 AM

Bulletin Updated: 8/20/17 1:08 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	2238.01	-0.08	15,655,000	7,000	10,200	100.0	866,660	23.6
Garrison	1837.5	1854.0	17,744,640	23,451,300	1844.71	-0.02	20,057,000	19,000	32,800	100.0	2,312,360	40.5
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.56	0.21	19,591,000	40,000	31,300	100.0	923,365	21.4
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.54	0.34	1,672,000	33,000	17,800	100.0	50,516	28.5
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.17	-0.14	3,599,000	25,000	28,700	100.0	598,268	26.1
Gavins Point	1204.5	1210.0	295,406	428,033	1206.57	-0.20	341,000	28,000	31,000	100.0	45,594	34.4
System Totals							60,915,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2955.79	0.01	447,427	-435	581	48.3	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5531.48	-0.12	106,385	137	380	61.0	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3790.98	-0.18	1,695,014	1,476	4,230	89.6	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4723.72	-0.07	716,817	1,550	2,223	96.7	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5388.73	-0.25	608,387	724	1,754	94.1	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3638.98	-0.17	1,007,893	2,691	3,807	98.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.93	-0.03	30,325	26	61	99.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2060.08	-0.01	53,405	18	33	79.5	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4093.03	-0.02	136,247	83	156	72.2	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4575.49	-0.02	52,031	29	41	93.0	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2264.78	-0.01	87,444	-28	13	72.8	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4606.32	-0.62	224,388	M	M	45.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2750.71	-0.02	11,399	-13	0	64.7	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1445.45	-0.49	11,059	76	329	100.0	2,705	2.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.27	0.03	23,396	225	205	86.4	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5549.50	-0.11	12,145	-10	35	96.7	0	0.0
Bear Creek	5558.0	5635.5	1,824	30,338	5558.43	-0.08	2,012	20	24	100.0	188	0.7
Papio #11	1121.0	1142.0	3,015	16,588	1121.25	-0.03	3,101	-1	4	100.0	86	0.6
Papio #16	1104.0	1121.0	1,141	4,673	1104.71	-0.11	1,231	6	13	100.0	90	2.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.40	-0.03	2,883	4	7	100.0	102	1.4
Papio #20	1095.8	1113.1	2,302	8,512	1095.69	-0.02	2,277	-2	0	98.9	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3856.35	-0.05	142	0	0	21.7	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.18	0.01	527	0	0	100.0	7	0.1
Lake Audubon	1847.0	-	323,690	-	1847.00	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	1333.80	-0.01	915	-1	0	83.2	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.53	-0.04	2,271	-6	0	89.7	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.73	-0.09	1,762	-12	0	99.0	0	0.0
Salt Creek #09	1271.1	1285.0	1,451	5,864	1270.45	-0.01	1,327	-1	0	91.5	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.06	-0.01	1,663	-1	0	100.0	34	0.6
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	1340.98	-0.02	2,156	-3	0	99.8	0	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.58	0.04	7,705	15	0	100.0	205	1.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.90	-0.07	870	2	6	100.0	62	1.1
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.34	0.01	25,728	23	14	100.0	640	0.9

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.