



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: 05/08/18 12:00 AM

Bulletin Updated: 5/8/18 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	2240.61	0.14	16,232,000	24,000	10,900	100.0	1,443,660	39.3
Garrison	1837.5	1854.0	17,744,640	23,451,300	1843.09	0.10	19,541,000	53,000	36,500	100.0	1,796,360	31.5
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.14	0.02	19,509,000	32,000	33,100	100.0	841,365	19.5
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.17	-0.29	1,645,000	28,000	36,500	100.0	23,516	13.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1358.30	0.02	3,685,000	31,000	36,200	100.0	684,268	29.8
Gavins Point	1204.5	1210.0	295,406	428,033	1206.02	-0.26	329,000	35,000	37,000	100.0	33,594	25.3
System Totals							60,941,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2988.47	0.13	846,389	4,672	3,512	91.4	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	M	-5546.67	M	602	602	M	M	M
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3780.18	0.13	1,364,102	14,000	11,701	72.1	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4706.75	-0.10	449,329	2,492	2,752	60.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5353.53	1.1	358,896	6,911	3,264	55.5	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3604.57	-0.01	733,935	7,395	7,421	71.9	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.16	0.08	30,858	92	8	100.0	370	0.2
Heart Butte	2064.5	2094.5	67,142	214,169	2062.41	0.04	60,442	63	0	90.0	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.10	0.07	160,267	295	0	84.9	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.03	-0.01	55,829	73	81	99.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2271.67	0.04	118,539	118	18	98.6	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4627.21	0.02	405,673	M	M	82.5	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2754.16	-0.09	16,380	38	119	92.9	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1451.76	0.06	18,748	101	55	100.0	10,394	7.7
Chatfield	5432.0	5500.0	27,076	233,061	5431.67	0.01	26,618	31	27	98.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5551.38	0.04	13,749	35	19	100.0	1,191	1.5
Bear Creek	5558.0	5635.5	1,824	30,338	5558.61	-0.02	1,890	38	39	100.0	66	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.42	-0.02	3,160	5	8	100.0	145	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.21	-0.03	1,168	1	2	100.0	27	0.8
Papio #18	1110.0	1128.2	2,781	10,257	1110.34	-0.02	2,867	3	6	100.0	86	1.2
Papio #20	1095.8	1113.1	2,302	8,512	1095.88	-0.03	2,321	-4	0	100.0	19	0.3
Cottonwood	3875.0	3936.0	655	8,385	3854.65	0.00	116	0	0	17.7	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.28	-0.01	530	0	1	100.0	10	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	1333.27	0.00	839	0	0	76.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.63	-0.02	2,300	-3	0	90.9	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.94	-0.03	1,816	-3	1	100.0	36	0.5
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.19	-0.01	417	-1	0	28.7	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.48	-0.08	1,755	-1	8	100.0	126	2.2
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	0.00	2,171	0	0	100.0	10	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.57	0.00	6,300	8	8	84.0	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.50	-0.01	820	0	0	100.0	12	0.2
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.28	-0.23	25,615	-198	19	100.0	527	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.