



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: 02/22/18 12:00 AM

Bulletin Updated: 2/22/18 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	2234.15	0.04	14,795,000	7,000	10,600	100.0	6,660	0.2
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.11	-0.08	17,938,000	15,000	25,400	100.0	193,360	3.4
Oahe	1607.5	1620.0	18,667,635	22,982,900	1607.44	0.12	18,638,000	28,000	16,200	99.8	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.66	-0.08	1,669,000	15,000	17,400	100.0	47,516	26.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.31	0.05	2,875,000	18,000	15,900	95.8	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.00	-0.34	327,000	14,000	18,100	100.0	31,594	23.8
System Totals							56,242,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.27	-0.04	751,777	197	486	81.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5541.50	0.04	151,248	199	76	86.7	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3781.80	-0.20	1,410,982	2,754	5,411	74.6	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4718.51	-0.07	622,475	741	1,256	83.9	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5370.87	-0.15	474,315	225	768	73.4	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3618.09	-0.58	815,500	2,309	4,451	79.9	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.68	-0.01	27,555	-10	0	90.4	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.96	-0.02	53,056	-5	10	79.0	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.60	0.00	119,512	0	0	63.3	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.65	0.02	52,981	24	20	94.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.25	0.00	77,714	13	13	64.7	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4614.66	0.07	289,114	M	M	58.8	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.39	-0.01	9,778	43	49	55.5	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.25	-0.04	8,149	-5	11	97.5	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.04	0.03	23,098	21	0	85.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.19	0.01	12,720	18	14	100.0	162	0.2
Bear Creek	5558.0	5635.5	1,824	30,338	5558.29	0.00	1,856	6	6	100.0	32	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.43	-0.01	3,163	7	9	100.0	148	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.41	-0.01	1,193	5	5	100.0	52	1.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.42	-0.03	2,888	4	7	100.0	107	1.4
Papio #20	1095.8	1113.1	2,302	8,512	1095.61	0.00	2,258	0	0	98.1	0	0.0
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	3585.48	-0.02	538	2	3	100.0	18	0.3
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	1333.43	0.02	862	2	0	78.4	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.73	0.00	2,329	0	0	92.0	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.95	-0.01	1,818	-1	1	100.0	38	0.6
Salt Creek #09	1271.1	1285.0	1,451	5,864	M	M	M			100.0	M	M
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.27	0.00	1,709	3	3	100.0	80	1.4
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	1341.03	-0.01	2,168	-1	0	100.0	7	0.1
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.50	-0.02	7,646	-7	0	100.0	146	0.7
Salt Creek #17	1242.4	1266.0	808	6,628	1242.46	0.01	815	1	0	100.0	7	0.1
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.38	-0.01	25,803	9	18	100.0	715	1.0

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.