



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: 05/21/18 12:00 AM

Bulletin Updated: 5/21/18 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	2242.51	0.15	16,669,000	35,000	15,300	100.0	1,880,660	51.2
Garrison	1837.5	1854.0	17,744,640	23,451,300	1844.50	0.09	20,025,000	55,000	37,700	100.0	2,280,360	40.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.87	0.15	19,750,000	40,000	31,800	100.0	1,082,365	25.1
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.77	0.34	1,681,000	31,000	19,800	100.0	59,516	33.6
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.52	-0.49	3,629,000	17,000	38,400	100.0	628,268	27.4
Gavins Point	1204.5	1210.0	295,406	428,033	1205.95	-0.12	326,000	41,000	42,000	100.0	30,594	23.1
System Totals							62,080,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2992.07	0.26	908,758	5,472	3,114	98.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.83	0.06	178,142	785	602	100.0	3,775	4.8
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3786.26	0.42	1,545,628	20,987	14,584	81.7	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4711.94	0.47	520,092	5,693	2,288	70.1	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5362.79	0.42	418,361	6,364	4,901	64.7	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3613.85	0.80	787,259	10,545	7,893	77.1	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1432.14	-0.06	33,268	137	201	100.0	2,780	1.5
Heart Butte	2064.5	2094.5	67,142	214,169	2062.40	0.01	60,397	0	0	90.0	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.02	-0.02	159,601	-84	0	84.6	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.09	-0.02	55,880	73	82	99.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2272.16	0.03	120,998	142	66	100.0	826	0.4
Glendo	4635.0	4653.0	492,022	763,039	4627.58	0.13	409,491	M	M	83.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2752.87	-0.11	14,344	31	115	81.4	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.63	0.08	20,003	58	0	100.0	11,649	8.6
Chatfield	5432.0	5500.0	27,076	233,061	5431.83	0.00	26,845	57	60	99.1	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.68	-0.07	13,136	18	46	100.0	578	0.7
Bear Creek	5558.0	5635.5	1,824	30,338	5558.74	0.08	1,904	54	49	100.0	80	0.3
Papio #11	1121.0	1142.0	3,015	16,588	1121.41	0.00	3,156	8	8	100.0	141	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.33	0.02	1,183	5	3	100.0	42	1.2
Papio #18	1110.0	1128.2	2,781	10,257	1110.32	0.01	2,861	6	5	100.0	80	1.1
Papio #20	1095.8	1113.1	2,302	8,512	1095.77	-0.02	2,296	-2	0	99.7	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3854.50	0.00	114	0	0	17.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.22	-0.02	528	0	0	100.0	8	0.1
Lake Audubon	1847.0	-	323,690	-	1846.00	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	1333.15	0.00	822	0	0	74.7	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.58	0.00	2,285	0	0	90.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.87	0.00	1,798	0	0	100.0	18	0.3
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.28	0.00	427	0	0	29.4	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.43	0.02	1,745	7	5	100.0	116	2.0
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	1341.12	0.00	2,190	2	2	100.0	29	0.6
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.63	0.02	6,339	15	8	84.5	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.75	0.01	851	3	3	100.0	43	0.7
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.20	-0.01	25,464	-3	7	100.0	376	0.5

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.