



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: 02/25/18 12:00 AM

Bulletin Updated: 2/25/18 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	2234.01	-0.04	14,791,000	7,000	10,400	100.0	2,660	0.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.05	0.02	17,897,000	18,000	25,400	100.0	152,360	2.7
Oahe	1607.5	1620.0	18,667,635	22,982,900	1607.57	0.03	18,690,000	25,000	18,200	100.0	22,365	0.5
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.64	0.20	1,668,000	17,000	11,300	100.0	46,516	26.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.37	0.01	2,879,000	16,000	16,000	95.9	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.02	0.08	327,000	18,000	18,000	100.0	31,594	23.8
System Totals							56,252,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.14	-0.08	749,956	354	498	81.0	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5541.66	0.06	152,030	200	76	87.2	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3781.33	-0.11	1,397,210	3,499	5,402	73.9	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4718.30	-0.13	618,949	748	1,260	83.5	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5370.45	-0.19	471,228	254	763	72.9	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3616.53	-0.49	804,729	2,817	4,528	78.9	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.71	0.00	27,618	0	0	90.6	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.98	0.01	53,114	-5	10	79.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.61	0.00	119,577	0	0	63.4	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.73	0.04	53,047	37	20	94.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.21	-0.01	77,569	-5	13	64.5	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4614.92	0.22	291,274	M	M	59.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.40	-0.01	9,790	44	50	55.5	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.23	0.00	8,133	11	11	97.3	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.14	0.04	23,228	26	0	85.8	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.22	0.01	12,746	17	13	100.0	188	0.2
Bear Creek	5558.0	5635.5	1,824	30,338	5558.34	0.00	1,861	10	10	100.0	37	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.43	0.00	3,163	9	9	100.0	148	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.46	0.02	1,199	7	6	100.0	58	1.6
Papio #18	1110.0	1128.2	2,781	10,257	1110.46	0.02	2,898	10	8	100.0	117	1.6
Papio #20	1095.8	1113.1	2,302	8,512	1095.71	0.04	2,281	5	0	99.1	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	0.00	538	3	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	1333.49	0.01	871	1	0	79.2	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.68	-0.01	2,314	-2	0	91.4	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.97	0.00	1,823	1	1	100.0	43	0.7
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	1245.30	0.02	1,716	6	3	100.0	87	1.5
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	1341.06	0.02	2,176	3	1	100.0	15	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.54	0.01	7,676	5	1	100.0	176	0.9
Salt Creek #17	1242.4	1266.0	808	6,628	1242.55	0.03	826	2	0	100.0	18	0.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.40	0.01	25,840	28	19	100.0	752	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.