



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: 12/14/17 12:00 AM

Bulletin Updated: 12/14/17 12:35 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	2236.04	0.03	15,218,000	8,000	7,500	100.0	429,660	11.7
Garrison	1837.5	1854.0	17,744,640	23,451,300	1841.24	-0.58	18,940,000	18,000	16,100	100.0	1,195,360	20.9
Oahe	1607.5	1620.0	18,667,635	22,982,900	1607.87	-0.21	18,782,000	17,000	19,700	100.0	114,365	2.7
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1419.96	-0.32	1,633,000	19,000	25,000	100.0	11,516	6.5
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1337.95	0.25	2,213,000	25,000	21,000	73.7	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1207.29	0.03	358,000	22,000	21,500	100.0	62,594	47.2
System Totals							57,144,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2984.36	-0.02	782,322	424	499	84.5	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5536.92	0.08	129,625	259	77	74.3	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3786.77	-0.06	1,561,479	3,282	4,384	82.5	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4721.32	-0.01	671,961	1,062	1,246	90.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5373.81	-0.04	495,596	580	727	76.7	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3635.18	-0.13	963,656	2,820	3,602	94.4	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.74	0.01	27,675	-11	0	90.8	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.73	0.01	52,383	24	10	78.0	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.43	0.00	118,417	0	0	62.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4574.80	0.03	51,473	35	19	92.0	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2263.37	-0.01	81,917	-44	14	68.2	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4603.38	0.18	203,799	882	23	41.4	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.81	-0.01	10,265	46	50	58.2	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.84	-0.02	8,629	8	17	100.0	275	0.2
Chatfield	5432.0	5500.0	27,076	233,061	5429.93	-0.02	24,259	32	43	89.6	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5549.38	0.00	12,042	23	24	95.9	0	0.0
Bear Creek	5558.0	5635.5	1,824	30,338	5558.44	0.03	1,872	19	17	100.0	48	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.27	0.01	3,108	6	4	100.0	93	0.7
Papio #16	1104.0	1121.0	1,141	4,673	1104.14	0.00	1,159	1	1	100.0	18	0.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.20	-0.01	2,832	2	3	100.0	51	0.7
Papio #20	1095.8	1113.1	2,302	8,512	1095.40	0.00	2,209	0	0	96.0	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	1333.60	-0.01	886	-1	0	80.5	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1307.01	0.06	2,410	9	0	95.2	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.90	-0.01	1,805	-1	0	100.0	25	0.4
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	1245.45	-0.02	1,749	4	6	100.0	120	2.1
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	1340.90	0.00	2,138	0	0	98.9	0	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.45	0.00	7,610	0	0	100.0	110	0.5
Salt Creek #17	1242.4	1266.0	808	6,628	1242.42	-0.02	810	-2	0	100.0	2	0.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.22	0.00	25,502	8	9	100.0	414	0.6

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.