



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: 04/25/18 12:00 AM

Bulletin Updated: 4/25/18 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	2239.38	0.04	15,965,000	20,000	10,800	100.0	1,176,660	32.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1841.84	0.09	19,125,000	44,000	31,700	100.0	1,380,360	24.2
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.01	-0.08	19,486,000	35,000	29,200	100.0	818,365	19.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.64	-0.10	1,669,000	29,000	31,900	100.0	47,516	26.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.52	0.51	3,627,000	46,000	23,900	100.0	626,268	27.3
Gavins Point	1204.5	1210.0	295,406	428,033	1207.95	0.15	373,000	34,000	32,100	100.0	77,594	58.5
System Totals							60,245,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2988.87	0.02	853,032	2,332	2,416	92.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.51	-0.01	176,484	574	601	100.0	2,117	2.7
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.35	0.14	1,312,670	10,920	8,968	69.4	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4708.62	-0.16	473,903	1,830	2,982	63.9	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5351.64	-0.30	347,208	1,857	2,782	53.7	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3605.17	-0.32	737,127	6,544	7,408	72.2	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.02	0.01	30,535	32	8	100.0	47	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2063.32	-0.09	63,310	250	426	94.3	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.06	0.01	159,934	125	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.07	0.02	55,863	82	68	99.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2270.94	0.14	114,928	409	17	95.6	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4626.67	0.03	400,135	M	M	81.3	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.24	-0.05	18,244	155	198	100.0	612	0.8
Pipstem	1442.5	1496.3	8,354	143,394	1448.89	0.53	14,949	376	52	100.0	6,595	4.9
Chatfield	5432.0	5500.0	27,076	233,061	5431.29	0.07	26,085	47	0	96.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.65	-0.01	13,113	31	38	100.0	555	0.7
Bear Creek	5558.0	5635.5	1,824	30,338	5558.29	0.08	1,855	11	7	100.0	31	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.48	0.00	3,181	10	10	100.0	166	1.2
Papio #16	1104.0	1121.0	1,141	4,673	1104.20	-0.01	1,166	1	2	100.0	25	0.7
Papio #18	1110.0	1128.2	2,781	10,257	1110.28	0.00	2,851	4	4	100.0	70	0.9
Papio #20	1095.8	1113.1	2,302	8,512	1095.99	0.00	2,347	0	0	100.0	45	0.7
Cottonwood	3875.0	3936.0	655	8,385	3854.72	-0.28	117	-2	0	17.8	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.37	-0.01	534	1	1	100.0	14	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	1333.28	0.00	840	0	0	76.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.74	0.00	2,332	0	0	92.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.98	0.00	1,827	1	1	100.0	47	0.7
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.09	0.01	407	1	0	28.1	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.46	0.00	1,751	6	6	100.0	122	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	1341.05	0.00	2,173	1	1	100.0	12	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.48	0.01	6,239	11	8	83.2	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.53	-0.01	824	0	0	100.0	16	0.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.26	0.00	25,572	9	10	100.0	484	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.