



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: 04/02/18 12:00 AM

Bulletin Updated: 4/2/18 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	2236.04	0.06	15,223,000	17,000	9,400	100.0	434,660	11.8
Garrison	1837.5	1854.0	17,744,640	23,451,300	1839.21	0.20	18,267,000	52,000	24,000	100.0	522,360	9.2
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.26	0.12	19,223,000	30,000	11,600	100.0	555,365	12.9
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.98	0.26	1,689,000	12,000	3,000	100.0	67,516	38.1
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.62	-0.60	3,549,000	1,000	24,200	100.0	548,268	23.9
Gavins Point	1204.5	1210.0	295,406	428,033	1206.63	0.00	342,000	26,000	25,500	100.0	46,594	35.1
System Totals							58,293,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2983.35	0.14	767,449	1,630	604	82.9	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5544.28	0.09	165,081	306	77	94.7	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3779.59	-0.09	1,347,346	M	M	71.2	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4715.12	-0.21	567,535	955	2,520	76.5	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5363.16	-0.45	420,663	434	1,939	65.1	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3611.30	-0.30	771,608	5,523	6,428	75.6	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.99	0.03	28,215	33	0	92.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2067.17	-0.26	76,257	712	1,158	100.0	9,115	6.2
Keyhole	4099.3	4111.5	188,669	329,134	4095.76	0.02	157,451	83	0	83.5	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4578.80	0.05	54,778	37	20	97.9	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2267.95	0.16	100,949	376	16	84.0	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4622.48	0.15	358,784	M	M	72.9	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2754.26	0.07	16,551	122	62	93.9	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.56	0.06	8,406	35	12	100.0	52	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.75	M	25,351		0	93.6	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.84	-0.03	13,275	21	34	100.0	717	0.9
Bear Creek	5558.0	5635.5	1,824	30,338	5558.19	0.03	1,845	3	1	100.0	21	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.68	-0.03	3,250	13	18	100.0	235	1.7
Papio #16	1104.0	1121.0	1,141	4,673	1104.58	-0.05	1,215	6	9	100.0	74	2.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.48	-0.03	2,903	5	9	100.0	122	1.6
Papio #20	1095.8	1113.1	2,302	8,512	1096.21	-0.03	2,400	-1	3	100.0	98	1.6
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	3585.44	-0.01	536	2	2	100.0	16	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	1333.48	0.00	869	0	0	79.0	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.74	0.01	2,332	2	0	92.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.04	0.01	1,842	3	2	100.0	62	0.9
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.85	0.05	383	3	0	26.4	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.46	0.02	1,751	8	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	1341.15	0.00	2,197	3	3	100.0	36	0.7
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.36	-0.20	6,160	-9	58	82.1	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.79	-0.01	856	3	4	100.0	48	0.8
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.41	-0.02	25,859	1	20	100.0	771	1.1

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.