



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: 04/16/18 12:00 AM

Bulletin Updated: 4/16/18 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	2237.58	0.19	15,562,000	31,000	8,600	100.0	773,660	21.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1840.52	0.13	18,684,000	47,000	27,800	100.0	939,360	16.5
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.72	-0.02	19,377,000	32,000	31,200	100.0	709,365	16.4
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.79	0.52	1,677,000	28,000	12,700	100.0	55,516	31.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1355.80	-0.38	3,478,000	17,000	31,300	100.0	477,268	20.8
Gavins Point	1204.5	1210.0	295,406	428,033	1206.76	0.09	345,000	36,000	35,000	100.0	49,594	37.4
System Totals							59,123,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2985.50	0.37	799,339	3,505	702	86.4	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.15	0.16	174,625	467	78	100.0	258	0.3
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.75	-0.03	1,323,775	7,290	7,712	70.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4711.15	-0.31	508,795	749	2,974	68.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5355.13	-0.57	368,828	615	2,429	57.0	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3607.74	-0.27	751,146	6,566	7,355	73.6	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.07	0.04	28,393	41	8	93.1	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2063.92	-0.01	65,234	471	487	97.2	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.05	0.01	159,851	84	0	84.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.82	0.08	55,648	66	32	99.4	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2269.62	0.25	108,607	607	17	90.4	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4625.33	0.33	386,591	M	M	78.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.46	0.00	18,649	239	240	100.0	1,017	1.4
Pipestem	1442.5	1496.3	8,354	143,394	1443.27	0.09	9,004	84	45	100.0	650	0.5
Chatfield	5432.0	5500.0	27,076	233,061	5431.08	0.00	25,798	15	15	95.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.82	0.03	13,262	27	15	100.0	704	0.9
Bear Creek	5558.0	5635.5	1,824	30,338	5558.16	-0.01	1,842	1	2	100.0	18	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.54	0.00	3,202	12	12	100.0	187	1.4
Papio #16	1104.0	1121.0	1,141	4,673	1104.30	0.00	1,179	3	3	100.0	38	1.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.36	0.00	2,872	6	6	100.0	91	1.2
Papio #20	1095.8	1113.1	2,302	8,512	1096.00	0.00	2,349	0	0	100.0	47	0.8
Cottonwood	3875.0	3936.0	655	8,385	3855.00	0.00	120	0	0	18.3	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.47	0.00	537	2	2	100.0	17	0.3
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	1333.32	-0.01	847	-1	0	77.0	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.91	0.01	2,381	2	0	94.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.01	0.00	1,834	1	1	100.0	54	0.8
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.01	0.01	398	1	0	27.4	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.48	0.00	1,756	6	6	100.0	127	2.2
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	1341.08	0.01	2,181	2	1	100.0	20	0.4
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.40	0.01	6,187	62	58	82.5	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.66	0.01	840	2	1	100.0	32	0.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.31	-0.02	25,662	-8	14	100.0	574	0.8

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.