



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: 03/24/18 12:00 AM

Bulletin Updated: 3/24/18 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	2234.33	0.15	14,849,000	23,000	7,700	100.0	60,660	1.7
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.55	0.11	17,744,000	29,000	22,000	100.0	0	0.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1608.28	0.04	18,896,000	32,000	21,600	100.0	228,365	5.3
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.29	0.02	1,637,000	18,000	25,300	100.0	15,516	8.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.95	0.41	3,574,000	33,000	16,900	100.0	573,268	25.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.96	-0.11	348,000	23,000	24,600	100.0	52,594	39.7
System Totals							57,048,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2981.79	0.04	744,958	1,023	595	80.5	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5543.25	0.14	159,906	404	77	91.7	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3780.06	-0.02	1,360,681	5,658	5,946	71.9	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4716.77	-0.20	593,628	923	2,479	80.0	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5366.35	-0.15	442,307	536	1,030	68.4	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3613.69	-0.25	786,251	5,109	5,904	77.0	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.82	0.05	27,851	43	0	91.3	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2060.49	0.13	54,619	163	0	81.3	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4093.93	0.22	142,957	916	0	75.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4578.07	0.11	54,163	62	20	96.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.04	0.11	76,952	213	13	64.0	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4621.10	0.33	345,792	M	M	70.3	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.54	0.13	9,953	124	49	56.4	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.29	0.09	8,182	49	11	97.9	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.08	0.04	24,451	24	0	90.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.52	0.02	13,002	23	14	100.0	444	0.6
Bear Creek	5558.0	5635.5	1,824	30,338	5558.15	0.01	1,840	1	1	100.0	16	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.72	0.02	3,263	22	18	100.0	248	1.8
Papio #16	1104.0	1121.0	1,141	4,673	1104.86	-0.06	1,250	13	17	100.0	109	3.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.73	-0.08	2,966	7	18	100.0	185	2.5
Papio #20	1095.8	1113.1	2,302	8,512	1096.22	-0.03	2,403	-1	3	100.0	101	1.6
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.42	127	3	0	19.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.48	0.01	538	3	2	100.0	18	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	1333.53	0.07	876	5	0	79.6	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.69	0.01	2,317	2	0	91.5	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.10	-0.01	1,860	1	3	100.0	80	1.2
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.63	0.03	363	2	0	25.0	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.30	0.02	1,716	5	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	1341.11	0.05	2,188	7	1	100.0	27	0.5
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.36	-0.03	7,544	-11	0	100.0	44	0.2
Salt Creek #17	1242.4	1266.0	808	6,628	1242.84	-0.02	862	3	5	100.0	54	0.9
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.43	0.04	25,897	56	18	100.0	809	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.