



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: 04/19/18 12:00 AM

Bulletin Updated: 4/19/18 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	2238.48	0.24	15,758,000	39,000	8,800	100.0	969,660	26.4
Garrison	1837.5	1854.0	17,744,640	23,451,300	1841.09	0.25	18,882,000	70,000	28,700	100.0	1,137,360	19.9
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.83	0.01	19,408,000	34,000	31,000	100.0	740,365	17.2
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.36	-0.08	1,652,000	30,000	32,300	100.0	30,516	17.2
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1355.99	0.21	3,494,000	44,000	34,200	100.0	493,268	21.5
Gavins Point	1204.5	1210.0	295,406	428,033	1206.49	0.37	339,000	40,000	36,500	100.0	43,594	32.9
System Totals							59,533,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2987.04	0.46	823,237	4,773	1,210	88.9	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.57	0.13	176,794	417	78	100.0	2,427	3.1
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.56	-0.04	1,318,491	7,001	7,701	69.7	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4710.22	-0.31	495,744	860	2,968	66.8	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5353.53	-0.56	358,821	680	2,408	55.5	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3606.97	-0.26	746,882	6,693	7,416	73.2	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.49	0.18	29,314	200	8	96.2	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2063.64	-0.12	64,338	311	490	95.8	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.06	-0.01	159,934	0	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.96	0.03	55,769	64	51	99.6	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2270.18	0.17	111,261	449	17	92.6	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4625.94	0.20	392,682	M	M	79.8	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.43	0.01	18,581	244	232	100.0	949	1.3
Pipestem	1442.5	1496.3	8,354	143,394	1444.39	0.64	10,017	345	46	100.0	1,663	1.2
Chatfield	5432.0	5500.0	27,076	233,061	5431.08	0.00	25,798	9	9	95.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.77	-0.05	13,214	15	38	100.0	656	0.8
Bear Creek	5558.0	5635.5	1,824	30,338	5558.19	-0.01	1,844	3	3	100.0	20	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.52	-0.01	3,194	9	12	100.0	179	1.3
Papio #16	1104.0	1121.0	1,141	4,673	1104.27	-0.02	1,175	1	3	100.0	34	1.0
Papio #18	1110.0	1128.2	2,781	10,257	1110.32	-0.01	2,862	3	5	100.0	81	1.1
Papio #20	1095.8	1113.1	2,302	8,512	1096.01	0.02	2,351	2	0	100.0	49	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	3585.43	-0.03	536	1	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	1333.29	-0.03	842	-2	0	76.5	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1307.01	0.18	2,410	27	0	95.2	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.99	-0.01	1,828	-1	1	100.0	48	0.7
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.04	0.00	401	0	0	27.6	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.46	-0.02	1,751	4	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	-0.01	2,173	-1	1	100.0	12	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.43	0.01	6,208	62	58	82.8	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.60	-0.05	832	-3	1	100.0	24	0.4
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.29	0.01	25,633	20	12	100.0	545	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.