



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: 05/13/18 12:00 AM

Bulletin Updated: 5/13/18 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	2241.22	0.13	16,371,000	28,000	13,700	100.0	1,582,660	43.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1843.55	0.13	19,685,000	53,000	36,800	100.0	1,940,360	34.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.37	0.04	19,574,000	40,000	31,400	100.0	906,365	21.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.42	0.49	1,656,000	31,000	16,600	100.0	34,516	19.5
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1358.15	-0.28	3,684,000	27,000	39,100	100.0	683,268	29.8
Gavins Point	1204.5	1210.0	295,406	428,033	1206.79	0.11	346,000	40,000	39,000	100.0	50,594	38.1
System Totals							61,316,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2990.09	0.37	873,738	6,474	3,027	94.4	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.71	0.03	177,514	679	602	100.0	3,147	4.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3782.86	0.69	1,442,160	23,284	12,696	76.2	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4708.61	0.57	473,769	6,362	2,390	63.9	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5358.75	0.55	392,008	5,823	4,094	60.6	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3607.57	0.94	750,200	10,011	7,396	73.5	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.70	0.12	32,173	157	8	100.0	1,685	0.9
Heart Butte	2064.5	2094.5	67,142	214,169	2062.48	-0.06	60,655	22	148	90.3	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.06	0.01	159,934	43	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.09	0.09	55,880	108	73	99.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2271.91	0.10	119,722	270	18	99.6	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4627.58	0.12	409,506	M	M	83.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2753.68	-0.09	15,605	46	117	88.5	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1451.95	0.05	19,018	89	54	100.0	10,664	7.9
Chatfield	5432.0	5500.0	27,076	233,061	5431.74	0.03	26,715	32	11	98.7	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5551.12	-0.07	13,518	11	42	100.0	960	1.2
Bear Creek	5558.0	5635.5	1,824	30,338	5558.54	-0.02	1,883	30	32	100.0	59	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.39	0.01	3,150	9	7	100.0	135	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.20	0.00	1,166	2	2	100.0	25	0.7
Papio #18	1110.0	1128.2	2,781	10,257	1110.37	-0.01	2,875	5	6	100.0	94	1.3
Papio #20	1095.8	1113.1	2,302	8,512	1096.09	0.11	2,371	14	0	100.0	69	1.1
Cottonwood	3875.0	3936.0	655	8,385	3854.60	0.00	115	0	0	17.6	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.24	0.02	529	1	0	100.0	9	0.1
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	1333.19	-0.03	827	-3	0	75.2	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.55	-0.05	2,276	-8	0	89.9	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.90	-0.01	1,805	-1	0	100.0	25	0.4
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.20	0.01	418	1	0	28.8	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.41	0.00	1,740	5	5	100.0	111	1.9
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	1341.10	0.00	2,185	1	1	100.0	24	0.5
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.59	-0.02	6,313	1	8	84.2	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.61	-0.02	834	0	1	100.0	26	0.4
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.45	-0.07	25,934	-34	32	100.0	846	1.2

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.