



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: 04/18/18 12:00 AM

Bulletin Updated: 4/18/18 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								
<b>MRR - Missouri River Mainstem Projects</b> *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	2238.24	0.29	15,704,000	48,000	8,800	100.0	915,660	24.9
Garrison	1837.5	1854.0	17,744,640	23,451,300	1840.84	0.22	18,800,000	63,000	28,700	100.0	1,055,360	18.5
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.82	0.06	19,405,000	39,000	31,300	100.0	737,365	17.1
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.44	-0.15	1,657,000	28,000	32,500	100.0	35,516	20.1
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1355.78	0.08	3,475,000	39,000	35,200	100.0	474,268	20.7
Gavins Point	1204.5	1210.0	295,406	428,033	1206.12	-0.48	330,000	33,000	38,000	100.0	34,594	26.1
System Totals							59,371,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2986.58	0.51	815,986	5,031	1,048	88.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.44	0.15	176,122	443	78	100.0	1,755	2.2
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.60	-0.07	1,319,601	6,859	7,697	69.8	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4710.53	-0.30	500,065	790	2,984	67.4	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5354.09	-0.47	362,308	897	2,406	56.0	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3607.23	-0.18	748,316	6,915	7,389	73.3	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.31	0.15	28,911	185	8	94.8	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2063.76	-0.09	64,723	330	493	96.4	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.07	0.03	160,017	43	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.93	0.06	55,743	73	51	99.6	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2270.01	0.18	110,431	423	17	91.9	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4625.74	0.25	390,740	M	M	79.4	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.41	-0.02	18,558	212	233	100.0	926	1.3
Pipestem	1442.5	1496.3	8,354	143,394	1443.75	0.35	9,430	199	46	100.0	1,076	0.8
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	5550.81	-0.03	13,252	11	25	100.0	694	0.9
Bear Creek	5558.0	5635.5	1,824	30,338	5558.19	0.02	1,845	3	2	100.0	21	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.53	0.00	3,199	11	12	100.0	184	1.4
Papio #16	1104.0	1121.0	1,141	4,673	1104.29	0.00	1,178	3	3	100.0	37	1.0
Papio #18	1110.0	1128.2	2,781	10,257	1110.33	-0.01	2,865	4	5	100.0	84	1.1
Papio #20	1095.8	1113.1	2,302	8,512	1095.99	0.00	2,347	0	0	100.0	45	0.7
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	3585.45	-0.02	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	0.00	846	0	0	76.9	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.83	0.01	2,357	1	0	93.1	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.00	0.00	1,831	1	1	100.0	51	0.8
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.04	0.01	401	1	0	27.6	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.48	0.00	1,754	6	6	100.0	125	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	1341.06	0.00	2,176	1	1	100.0	15	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.42	0.01	6,201	61	58	82.7	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.65	0.00	839	1	1	100.0	31	0.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.28	0.00	25,617	9	12	100.0	529	0.7

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.