



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: 05/10/18 12:00 AM

Bulletin Updated: 5/10/18 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	2240.84	0.14	16,285,000	24,000	9,500	100.0	1,496,660	40.7
Garrison	1837.5	1854.0	17,744,640	23,451,300	1843.29	0.14	19,594,000	50,000	37,700	100.0	1,849,360	32.4
Oahe	1607.5	1620.0	18,667,635	22,982,900	1610.21	-0.09	19,533,000	38,000	33,500	100.0	865,365	20.1
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1419.88	-0.17	1,626,000	31,000	34,400	100.0	4,516	2.5
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1358.51	0.11	3,717,000	40,000	33,300	100.0	716,268	31.2
Gavins Point	1204.5	1210.0	295,406	428,033	1206.07	0.03	330,000	39,000	38,400	100.0	34,594	26.1
System Totals							61,085,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2988.92	0.27	853,867	5,774	3,346	92.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.67	0.02	177,312	654	602	100.0	2,945	3.7
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3781.05	0.52	1,389,096	20,200	11,917	73.4	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4707.19	0.28	455,020	4,124	2,358	61.4	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5355.93	1.2	373,976	7,669	3,813	57.8	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3605.25	0.52	737,554	8,834	7,438	72.3	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.40	0.09	31,448	118	8	100.0	960	0.5
Heart Butte	2064.5	2094.5	67,142	214,169	2062.48	0.04	60,662	63	0	90.3	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.07	0.00	160,017	84	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.00	-0.01	55,803	77	81	99.7	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2271.75	0.03	118,898	93	18	98.9	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4627.29	0.02	406,477	M	M	82.6	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2753.95	-0.11	16,033	28	118	90.9	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1451.88	0.05	18,915	88	55	100.0	10,561	7.8
Chatfield	5432.0	5500.0	27,076	233,061	5431.69	0.01	26,648	27	21	98.4	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5551.32	-0.05	13,697	23	46	100.0	1,139	1.4
Bear Creek	5558.0	5635.5	1,824	30,338	5558.58	0.01	1,887	32	32	100.0	63	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.39	-0.02	3,150	4	8	100.0	135	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.17	-0.03	1,163	0	2	100.0	22	0.6
Papio #18	1110.0	1128.2	2,781	10,257	1110.30	-0.02	2,857	2	5	100.0	76	1.0
Papio #20	1095.8	1113.1	2,302	8,512	1095.87	-0.01	2,319	-1	0	100.0	17	0.3
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	0	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	1333.24	-0.01	835	0	0	75.9	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.56	-0.06	2,279	-9	0	90.0	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.92	-0.01	1,811	-1	0	100.0	31	0.5
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	1245.10	-0.96	1,672	-92	15	100.0	43	0.7
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	0.00	2,173	1	1	100.0	12	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.57	0.04	6,300	22	8	84.0	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.45	-0.03	814	-2	0	100.0	6	0.1
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.36	0.08	25,765	86	13	100.0	677	0.9

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.