



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: 02/01/18 12:00 AM

Bulletin Updated: 2/1/18 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	2234.88	0.00	14,974,000	9,000	10,300	100.0	185,660	5.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1839.17	-0.02	18,233,000	23,000	25,200	100.0	488,360	8.6
Oahe	1607.5	1620.0	18,667,635	22,982,900	1606.36	0.19	18,292,000	25,000	18,100	98.0	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.31	-0.20	1,651,000	16,000	21,600	100.0	29,516	16.7
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1347.79	0.26	2,837,000	25,000	15,300	94.5	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.88	0.04	347,000	18,000	18,000	100.0	51,594	38.9
System Totals							56,334,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.83	-0.04	759,843	221	513	82.1	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5540.24	0.06	145,135	197	75	83.2	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3783.79	0.01	1,469,961	4,463	4,615	77.7	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4719.40	-0.04	637,757	826	1,268	86.0	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5372.40	-0.07	485,337	329	513	75.1	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3625.76	-0.23	874,367	2,654	3,873	85.7	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.71	0.00	27,618	11	0	90.6	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.89	0.01	52,847	24	10	78.7	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.46	0.01	118,610	33	0	62.9	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.04	0.04	52,481	33	20	93.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.50	-0.03	78,616	-43	13	65.4	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4611.56	0.19	263,965	1,025	25	53.6	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.50	-0.01	9,911	45	50	56.2	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.47	-0.01	8,330	7	11	99.7	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5428.37	0.05	22,260	33	0	82.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5549.75	0.05	12,351	23	0	98.4	0	0.0
Bear Creek	5558.0	5635.5	1,824	30,338	5558.38	0.02	1,865	13	12	100.0	41	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.39	0.00	3,150	7	7	100.0	135	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.39	-0.02	1,191	4	5	100.0	50	1.4
Papio #18	1110.0	1128.2	2,781	10,257	1110.45	-0.03	2,895	4	8	100.0	114	1.5
Papio #20	1095.8	1113.1	2,302	8,512	1095.53	0.00	2,239	0	0	97.3	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.00	127	0	0	19.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.47	0.00	537	2	2	100.0	17	0.3
Lake Audubon	1847.0	-	323,690	-	1845.00	0.00	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	1333.35	0.00	850	0	0	77.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.67	0.11	2,311	16	0	91.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.99	0.01	1,828	2	1	100.0	48	0.7
Salt Creek #09	1271.1	1285.0	1,451	5,864	M	M	M			100.0	M	M
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.37	-0.02	1,731	2	4	100.0	102	1.7
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	1340.99	0.00	2,159	0	0	99.9	0	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.48	0.01	7,632	4	0	100.0	132	0.7
Salt Creek #17	1242.4	1266.0	808	6,628	1242.38	0.00	805	0	0	99.6	0	0.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.36	0.02	25,765	33	16	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.