



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: 10/24/16 12:00 AM

Bulletin Updated: 10/24/16 9:05 PM

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	2234.69	-0.07	14,936,000	6,000	5,000	100.0	147,660	4.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.92	-0.37	18,199,000	18,000	12,900	100.0	454,360	8.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.63	0.02	19,330,000	13,000	10,800	100.0	662,365	15.3
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.92	0.20	1,685,000	10,000	1,600	100.0	63,516	35.9
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.01	-0.48	2,852,000	4,000	21,500	95.0	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1207.89	-0.02	372,000	23,000	23,000	100.0	76,594	57.8
System Totals							57,374,000					
<b>NWO - USBR Section 7 Projects</b>												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.66	0.03	757,433	780	488	81.8	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5518.27	0.18	61,432	254	42	35.2	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3784.28	0.07	1,484,799	3,613	3,307	78.5	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4719.64	0.03	642,019	1,077	814	86.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5363.82	0.21	425,193	841	208	65.8	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3638.20	-0.01	998,424	1,971	2,457	97.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.61	0.00	27,400	13	13	89.9	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2060.82	0.01	55,582	0	0	82.8	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4094.13	-0.01	144,480	-39	0	76.6	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4575.78	-0.01	52,264	35	35	93.4	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2263.65	-0.01	82,985	-24	15	69.1	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4599.85	0.21	180,785	629	1	36.7	0	0.0
<b>NWO - USACE Tributary Projects</b>												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2750.00	-0.01	10,493	-9	0	59.5	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.65	-0.01	8,477	1	6	100.0	123	0.1
Chatfield	5432.0	5500.0	27,076	233,061	5429.53	0.02	23,731	15	1	87.6	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5549.48	0.00	12,127	15	16	96.6	0	0.0
Bear Creek	5558.0	5635.5	1,824	30,338	5554.62	0.04	1,483	10	8	81.3	0	0.0
Papio #11	1121.0	1142.0	3,015	16,588	1121.32	-0.01	3,126	5	6	100.0	111	0.8
Papio #16	1104.0	1121.0	1,141	4,673	1104.41	-0.02	1,193	4	5	100.0	52	1.5
Papio #18	1110.0	1128.2	2,781	10,257	1110.34	-0.02	2,866	3	5	100.0	85	1.1
Papio #20	1095.8	1113.1	2,302	8,512	1095.88	-0.01	2,322	-1	0	100.0	20	0.3
Cottonwood	3875.0	3936.0	655	8,385	3858.88	-0.01	189	0	0	28.8	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.47	0.00	538	3	2	100.0	18	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	1333.48	-0.02	869	-1	0	79.0	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.00	0.00	2,117	-1	0	83.7	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1286.05	-0.08	1,359	-10	0	76.3	0	0.0
Salt Creek #09	1271.1	1285.0	1,451	5,864	1268.65	-0.01	1,007	-1	0	69.4	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1244.68	-0.01	1,585	-1	0	97.3	0	0.0
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	1341.02	0.00	2,166	0	0	100.0	5	0.1
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.06	-0.37	5,965	-7	116	79.5	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.67	-0.01	841	1	2	100.0	33	0.6
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.21	-0.01	25,476	-2	8	100.0	388	0.5

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.