



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: 02/15/18 12:00 AM

Bulletin Updated: 2/15/18 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	2234.43	-0.02	14,880,000	10,000	10,300	100.0	91,660	2.5
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.52	-0.01	18,048,000	20,000	25,000	100.0	303,360	5.3
Oahe	1607.5	1620.0	18,667,635	22,982,900	1606.88	0.06	18,491,000	26,000	17,000	99.1	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.65	-0.11	1,669,000	16,000	18,400	100.0	47,516	26.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.34	-0.04	2,877,000	15,000	15,800	95.9	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.00	0.08	327,000	19,000	18,000	100.0	31,594	23.8
System Totals							56,292,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.47	-0.03	754,694	280	498	81.5	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5541.15	0.04	149,535	198	76	85.8	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3782.70	-0.16	1,437,410	2,562	5,407	76.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4718.87	-0.07	628,661	815	1,247	84.8	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5371.78	-0.14	480,781	337	702	74.4	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3620.93	-0.60	836,160	1,986	4,314	81.9	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.70	0.00	27,588	-11	0	90.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.94	0.00	52,998	10	10	78.9	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.54	0.01	119,125	33	0	63.1	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.38	0.03	52,759	37	20	94.3	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.33	-0.02	78,007	-43	13	64.9	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4613.71	0.12	281,264	M	M	57.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.43	-0.01	9,826	44	49	55.7	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.34	-0.01	8,223	7	11	98.4	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5428.82	0.04	22,821	27	0	84.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.12	0.02	12,660	22	14	100.0	102	0.1
Bear Creek	5558.0	5635.5	1,824	30,338	5558.39	0.01	1,867	11	10	100.0	43	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.38	0.02	3,146	10	7	100.0	131	1.0
Papio #16	1104.0	1121.0	1,141	4,673	1104.29	0.05	1,178	6	2	100.0	37	1.0
Papio #18	1110.0	1128.2	2,781	10,257	1110.26	0.04	2,847	8	3	100.0	66	0.9
Papio #20	1095.8	1113.1	2,302	8,512	1095.44	0.01	2,219	2	0	96.4	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	3585.48	0.01	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	1333.36	0.04	852	3	0	77.5	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.64	0.04	2,303	7	0	91.0	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.94	0.01	1,816	2	0	100.0	36	0.5
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	1245.27	0.00	1,709	3	3	100.0	80	1.4
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	1341.01	0.00	2,163	0	0	100.0	2	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.50	0.01	7,646	4	0	100.0	146	0.7
Salt Creek #17	1242.4	1266.0	808	6,628	1242.40	0.04	808	3	0	100.0	0	0.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.35	0.01	25,746	24	15	100.0	658	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.