



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: 04/14/18 12:00 AM

Bulletin Updated: 4/14/18 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	2237.19	0.21	15,474,000	34,000	8,800	100.0	685,660	18.7
Garrison	1837.5	1854.0	17,744,640	23,451,300	1840.34	0.08	18,622,000	46,000	27,800	100.0	877,360	15.4
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.75	0.02	19,379,000	40,000	31,000	100.0	711,365	16.5
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.23	0.18	1,646,000	38,000	31,800	100.0	24,516	13.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.88	1.07	3,546,000	68,000	32,700	100.0	545,268	23.8
Gavins Point	1204.5	1210.0	295,406	428,033	1206.40	0.19	335,000	38,000	36,500	100.0	39,594	29.9
System Totals							59,002,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2984.89	0.35	790,170	3,385	688	85.4	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5545.88	0.13	173,235	414	78	99.4	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.78	-0.01	1,324,611	7,432	7,573	70.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4711.74	-0.34	517,214	478	3,024	69.7	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5356.27	-0.54	376,035	661	2,421	58.2	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3608.31	-0.25	754,338	6,724	7,406	73.9	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.02	0.02	28,280	30	8	92.8	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2064.13	-0.18	65,928	194	491	98.2	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.01	0.01	159,517	209	0	84.5	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.68	0.17	55,529	101	32	99.2	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2269.03	0.32	105,860	758	16	88.1	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4624.84	0.24	381,706	M	M	77.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.32	0.52	18,390	640	174	100.0	758	1.0
Pipestem	1442.5	1496.3	8,354	143,394	1443.15	0.13	8,897	100	43	100.0	543	0.4
Chatfield	5432.0	5500.0	27,076	233,061	5431.08	-0.01	25,798	8	15	95.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.76	0.09	13,207	51	15	100.0	649	0.8
Bear Creek	5558.0	5635.5	1,824	30,338	5558.19	-0.01	1,845	3	3	100.0	21	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.55	0.00	3,205	12	12	100.0	190	1.4
Papio #16	1104.0	1121.0	1,141	4,673	1104.30	-0.01	1,179	3	3	100.0	38	1.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.31	-0.02	2,861	3	5	100.0	80	1.1
Papio #20	1095.8	1113.1	2,302	8,512	1096.00	0.00	2,349	0	0	100.0	47	0.8
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.42	127	3	0	19.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.48	0.03	538	3	3	100.0	18	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	1333.31	0.02	845	2	0	76.8	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.90	0.04	2,378	6	0	94.0	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.02	0.00	1,837	1	1	100.0	57	0.9
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.99	0.02	396	1	0	27.3	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.48	0.00	1,755	6	6	100.0	126	2.2
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	1341.07	0.00	2,178	1	1	100.0	17	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.37	-0.01	6,168	54	58	82.2	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.61	-0.01	834	1	1	100.0	26	0.4
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.30	0.01	25,652	22	12	100.0	564	0.8

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.