



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: 03/20/18 12:00 AM

Bulletin Updated: 3/20/18 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	2233.97	0.05	14,779,000	12,000	8,100	99.9	0	0.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.44	-0.04	17,727,000	23,000	22,000	99.9	0	0.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1608.05	0.03	18,840,000	28,000	23,000	100.0	172,365	4.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1421.02	-0.13	1,690,000	22,000	26,400	100.0	68,516	38.7
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1355.40	0.26	3,443,000	30,000	18,400	100.0	442,268	19.3
Gavins Point	1204.5	1210.0	295,406	428,033	1207.27	0.03	357,000	23,000	22,900	100.0	61,594	46.4
System Totals							56,836,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2981.61	0.03	742,399	877	520	80.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5542.94	0.09	158,359	302	76	90.8	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	5010.71	0.00	2,172,909	M	5,813	100.0	281,021	278.0
Boysen	4725.0	4732.2	741,594	892,226	4717.47	-0.13	605,079	1,037	2,289	81.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5367.01	-0.14	446,925	399	963	69.1	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3614.88	-0.06	793,838	5,393	5,589	77.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.75	0.00	27,702	22	0	90.9	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2060.17	0.04	53,657	44	0	79.9	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4093.50	0.13	139,716	525	0	74.1	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4577.80	0.07	53,936	50	20	96.4	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2261.91	-0.01	76,497	13	13	63.7	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4619.90	0.39	334,791	M	M	68.0	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.37	0.01	9,755	56	49	55.3	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.16	0.00	8,075	10	11	96.7	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.90	0.06	24,213	39	0	89.4	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.35	0.06	12,859	42	14	100.0	301	0.4
Bear Creek	5558.0	5635.5	1,824	30,338	5558.24	0.04	1,850	7	4	100.0	26	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.74	0.05	3,270	27	19	100.0	255	1.9
Papio #16	1104.0	1121.0	1,141	4,673	1105.09	0.18	1,280	32	21	100.0	139	3.9
Papio #18	1110.0	1128.2	2,781	10,257	1111.04	0.28	3,046	62	26	100.0	265	3.5
Papio #20	1095.8	1113.1	2,302	8,512	1096.30	0.14	2,422	21	4	100.0	120	1.9
Cottonwood	3875.0	3936.0	655	8,385	3855.00	0.00	120	0	0	18.3	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	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	1333.27	-0.02	839	-2	0	76.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.67	0.03	2,311	4	0	91.3	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.11	0.15	1,863	23	2	100.0	83	1.3
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.48	0.19	349	9	0	24.1	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.24	0.04	1,703	7	2	100.0	74	1.3
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	1341.10	0.04	2,185	6	1	100.0	24	0.5
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.48	0.05	7,632	19	0	100.0	132	0.7
Salt Creek #17	1242.4	1266.0	808	6,628	1243.00	0.37	882	30	7	100.0	74	1.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.41	0.02	25,859	38	19	100.0	771	1.1

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.