



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: 04/05/18 12:00 AM

Bulletin Updated: 4/5/18 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	2236.28	0.05	15,275,000	14,000	8,500	100.0	486,660	13.2
Garrison	1837.5	1854.0	17,744,640	23,451,300	1839.62	0.11	18,415,000	45,000	23,700	100.0	670,360	11.7
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.42	0.03	19,285,000	30,000	23,100	100.0	617,365	14.3
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.47	-0.15	1,658,000	21,000	25,800	100.0	36,516	20.6
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.70	0.04	3,555,000	29,000	30,200	100.0	554,268	24.2
Gavins Point	1204.5	1210.0	295,406	428,033	1206.25	-0.26	333,000	29,000	31,600	100.0	37,594	28.3
System Totals							58,521,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2983.51	0.01	769,786	1,266	605	83.2	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5544.61	0.09	166,751	282	77	95.6	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3779.33	-0.09	1,340,014	5,250	6,383	70.8	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4714.45	-0.26	557,277	810	2,812	75.1	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5361.34	-0.69	408,678	359	2,443	63.2	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3610.62	-0.30	767,586	6,083	7,003	75.2	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.00	0.00	28,231	0	0	92.6	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2066.35	-0.27	73,396	350	840	100.0	6,254	4.3
Keyhole	4099.3	4111.5	188,669	329,134	4095.82	0.03	157,945	83	0	83.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4578.98	0.04	54,931	37	20	98.1	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2268.24	0.06	102,252	175	16	85.1	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4622.82	0.09	362,022	M	M	73.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2754.49	0.05	16,942	105	62	96.1	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.41	0.00	8,276	12	11	99.1	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.84	0.03	25,467	18	0	94.1	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.68	-0.05	13,143	16	38	100.0	585	0.7
Bear Creek	5558.0	5635.5	1,824	30,338	5558.19	-0.02	1,844	2	3	100.0	20	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.61	-0.03	3,225	10	15	100.0	210	1.5
Papio #16	1104.0	1121.0	1,141	4,673	1104.46	-0.04	1,199	4	6	100.0	58	1.6
Papio #18	1110.0	1128.2	2,781	10,257	1110.37	-0.02	2,875	4	6	100.0	94	1.3
Papio #20	1095.8	1113.1	2,302	8,512	1096.12	-0.02	2,378	-1	1	100.0	76	1.2
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	3585.44	0.00	536	2	2	100.0	16	0.2
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	1333.42	-0.11	860	-8	0	78.2	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.75	0.01	2,334	1	0	92.2	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.04	0.03	1,842	6	2	100.0	62	0.9
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.89	0.02	387	1	0	26.7	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.44	-0.01	1,746	4	6	100.0	117	2.0
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	1341.11	-0.01	2,188	1	2	100.0	27	0.5
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.29	0.06	6,115	77	57	81.5	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.72	-0.02	847	1	2	100.0	39	0.7
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.34	-0.05	25,728	-31	17	100.0	640	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.