



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: 04/13/18 12:00 AM

Bulletin Updated: 4/13/18 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	2236.98	0.24	15,424,000	36,000	8,900	100.0	635,660	17.3
Garrison	1837.5	1854.0	17,744,640	23,451,300	1840.26	0.06	18,586,000	38,000	28,100	100.0	841,360	14.7
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.73	0.09	19,346,000	34,000	31,000	100.0	678,365	15.7
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.05	-0.20	1,634,000	28,000	31,600	100.0	12,516	7.1
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1355.81	0.10	3,476,000	39,000	34,700	100.0	475,268	20.7
Gavins Point	1204.5	1210.0	295,406	428,033	1206.21	-0.11	332,000	37,000	38,000	100.0	36,594	27.6
System Totals							58,798,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2984.54	0.53	784,962	4,558	689	84.8	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5545.75	0.20	172,567	569	78	99.0	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.79	-0.03	1,324,890	6,880	7,302	70.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4712.08	-0.28	522,115	802	3,001	70.4	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5356.81	-0.48	379,464	927	2,436	58.7	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3608.56	-0.25	755,747	6,709	7,422	74.1	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.00	0.02	28,240	8	8	92.6	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2064.31	-0.18	66,506	180	495	99.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.00	0.06	159,434	167	0	84.5	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.51	0.09	55,383	75	32	98.9	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2268.71	0.12	104,396	292	16	86.9	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4624.60	0.24	379,332	M	M	77.1	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2754.80	0.61	17,466	640	122	99.1	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1443.02	0.10	8,783	79	39	100.0	429	0.3
Chatfield	5432.0	5500.0	27,076	233,061	5431.09	0.04	25,812	34	6	95.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.67	0.02	13,134	24	15	100.0	576	0.7
Bear Creek	5558.0	5635.5	1,824	30,338	5558.20	0.01	1,846	3	3	100.0	22	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	1104.31	-0.01	1,180	2	3	100.0	39	1.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.33	0.00	2,865	5	5	100.0	84	1.1
Papio #20	1095.8	1113.1	2,302	8,512	1096.00	-0.02	2,349	-2	0	100.0	47	0.8
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	3585.45	0.01	537	2	2	100.0	17	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	1333.29	-0.02	842	-2	0	76.5	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.86	0.04	2,366	6	0	93.5	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	1263.97	0.02	394	1	0	27.2	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.48	-0.01	1,755	5	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	-0.01	2,178	0	1	100.0	17	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.38	0.01	6,175	61	58	82.3	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.62	-0.02	835	0	1	100.0	27	0.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.29	-0.01	25,633	2	12	100.0	545	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.