



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: 04/28/18 12:00 AM

Bulletin Updated: 4/28/18 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	2239.60	0.01	16,012,000	19,000	11,200	100.0	1,223,660	33.3
Garrison	1837.5	1854.0	17,744,640	23,451,300	1842.11	0.03	19,209,000	44,000	32,000	100.0	1,464,360	25.7
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.89	-0.10	19,487,000	34,000	28,900	100.0	819,365	19.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1419.95	-0.22	1,631,000	28,000	33,000	100.0	9,516	5.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1358.54	0.28	3,715,000	41,000	26,800	100.0	714,268	31.2
Gavins Point	1204.5	1210.0	295,406	428,033	1207.82	-0.09	369,000	31,000	32,800	100.0	73,594	55.5
System Totals							60,423,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2988.45	-0.16	846,059	2,066	3,477	91.4	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5546.49	0.00	176,380	601	601	100.0	2,013	2.5
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.48	0.01	1,316,271	9,943	9,943	69.6	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4707.88	-0.26	464,057	1,338	3,006	62.6	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5350.88	-0.06	342,589	2,767	2,919	53.0	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3604.42	-0.27	733,139	6,655	7,378	71.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.03	0.00	30,559	20	8	100.0	71	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2062.70	-0.22	61,344	129	495	91.4	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.06	0.00	159,934	0	0	84.8	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.09	0.01	55,880	68	68	99.8	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2271.15	0.05	115,955	116	17	96.5	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4626.78	0.06	401,256	M	M	81.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.02	-0.08	17,845	93	168	100.0	213	0.3
Pipestem	1442.5	1496.3	8,354	143,394	1449.92	0.19	16,254	172	52	100.0	7,900	5.8
Chatfield	5432.0	5500.0	27,076	233,061	5431.31	0.00	26,118	19	19	96.5	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.57	-0.05	13,045	12	35	100.0	487	0.6
Bear Creek	5558.0	5635.5	1,824	30,338	5558.21	-0.01	1,847	5	6	100.0	23	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.46	-0.02	3,174	7	10	100.0	159	1.2
Papio #16	1104.0	1121.0	1,141	4,673	1104.21	-0.02	1,168	1	2	100.0	27	0.8
Papio #18	1110.0	1128.2	2,781	10,257	1110.28	-0.02	2,852	2	4	100.0	71	0.9
Papio #20	1095.8	1113.1	2,302	8,512	1095.96	-0.03	2,340	-3	0	100.0	38	0.6
Cottonwood	3875.0	3936.0	655	8,385	3854.72	0.00	117	0	0	17.8	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.38	-0.01	534	1	1	100.0	14	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	1333.09	-0.17	813	-12	0	73.9	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.72	0.00	2,326	0	0	91.9	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.98	-0.01	1,826	0	1	100.0	46	0.7
Salt Creek #09	1271.1	1285.0	1,451	5,864	1264.11	-0.01	409	-1	0	28.2	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.47	-0.01	1,753	5	6	100.0	124	2.1
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	1341.04	-0.01	2,171	0	1	100.0	10	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.51	0.00	6,261	9	8	83.5	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.53	-0.02	824	-1	0	100.0	16	0.3
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.29	0.00	25,633	9	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.