



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: 06/01/18 12:00 AM

Bulletin Updated: 6/1/18 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	2244.41	0.25	17,122,000	40,000	17,900	100.0	2,333,660	63.5
Garrison	1837.5	1854.0	17,744,640	23,451,300	1846.69	0.27	20,776,000	88,000	38,600	100.0	3,031,360	53.1
Oahe	1607.5	1620.0	18,667,635	22,982,900	1611.11	-0.17	19,856,000	42,000	36,000	100.0	1,188,365	27.5
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1419.80	-0.29	1,622,000	32,000	37,300	100.0	516	0.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1358.03	0.03	3,671,000	45,000	41,400	100.0	670,268	29.2
Gavins Point	1204.5	1210.0	295,406	428,033	1205.76	-0.06	322,000	41,000	42,000	100.0	26,594	20.1
System Totals							63,369,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2993.11	0.03	927,659	4,680	4,311	100.0	2,011	0.5
Clark Canyon	5546.1	5560.4	174,367	253,442	5548.94	0.26	189,216	970	302	100.0	14,849	18.8
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3791.67	0.42	1,717,225	27,748	20,114	90.8	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4721.17	0.74	669,319	10,617	3,896	90.3	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5379.10	1.5	534,605	11,448	5,542	82.7	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3633.38	1.8	944,312	14,557	5,981	92.5	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1431.02	-0.15	30,538	32	199	100.0	50	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2062.59	0.06	60,983	126	0	90.8	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.28	0.02	161,774	85	0	85.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4581.07	-0.01	56,728	207	215	100.0	756	1.8
Shadehill	2272.0	2302.0	120,172	350,176	2272.13	-0.05	120,840	-33	69	100.0	668	0.3
Glendo	4635.0	4653.0	492,022	763,039	4630.36	0.41	439,018	M	M	89.2	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2751.90	-0.11	12,931	-19	56	73.3	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1452.62	-0.03	19,998	23	48	100.0	11,644	8.6
Chatfield	5432.0	5500.0	27,076	233,061	5432.09	-0.03	27,199	79	103	100.0	123	0.1
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.27	0.00	12,791	17	19	100.0	233	0.3
Bear Creek	5558.0	5635.5	1,824	30,338	5558.47	-0.05	1,875	24	27	100.0	51	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.35	-0.03	3,136	2	7	100.0	121	0.9
Papio #16	1104.0	1121.0	1,141	4,673	1104.32	-0.04	1,182	1	4	100.0	41	1.2
Papio #18	1110.0	1128.2	2,781	10,257	1110.26	-0.03	2,848	0	4	100.0	67	0.9
Papio #20	1095.8	1113.1	2,302	8,512	1095.70	-0.02	2,278	-3	0	99.0	0	0.0
Cottonwood	3875.0	3936.0	655	8,385	3854.50	0.00	114	0	0	17.4	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.36	-0.01	533	1	1	100.0	13	0.2
Lake Audubon	1847.0	-	323,690	-	1847.00	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	1332.96	0.00	795	0	0	72.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.43	0.00	2,242	0	0	88.6	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.77	-0.01	1,772	-1	0	99.6	0	0.0
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.86	0.00	384	0	0	26.5	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1244.40	-0.08	1,527	12	20	93.7	0	0.0
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	1341.01	0.00	2,163	0	0	100.0	2	0.0
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.67	0.00	6,366	0	0	84.9	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.69	-0.02	843	1	2	100.0	35	0.6
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.42	-0.01	25,882	15	22	100.0	794	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.