



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: 03/23/18 12:00 AM

Bulletin Updated: 3/23/18 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	2234.18	0.11	14,816,000	16,000	7,800	100.0	27,660	0.8
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.44	-0.02	17,729,000	22,000	22,200	99.9	0	0.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1608.24	0.15	18,876,000	30,000	21,300	100.0	208,365	4.8
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.27	-0.42	1,654,000	16,000	23,900	100.0	32,516	18.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.54	0.33	3,542,000	33,000	16,900	100.0	541,268	23.6
Gavins Point	1204.5	1210.0	295,406	428,033	1207.07	-0.15	351,000	22,000	24,500	100.0	55,594	41.9
System Totals							56,968,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2981.75	0.06	744,389	862	575	80.4	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5543.11	0.05	159,206	202	77	91.3	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3780.08	M	1,361,251	5,369	5,801	72.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4716.97	-0.15	596,876	1,162	2,481	80.5	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5366.50	-0.17	443,354	412	1,010	68.6	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3613.94	-0.33	787,829	4,850	5,906	77.2	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.77	0.00	27,745	0	0	91.0	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2060.37	0.08	54,255	118	0	80.8	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4093.71	0.07	141,291	266	0	74.9	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4577.96	0.06	54,070	50	20	96.6	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2261.93	0.02	76,555	49	13	63.7	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4620.76	0.31	342,650	M	M	69.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.41	0.04	9,802	70	49	55.6	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.20	0.01	8,106	17	11	97.0	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5430.04	0.05	24,403	31	0	90.1	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.50	0.03	12,983	27	14	100.0	425	0.5
Bear Creek	5558.0	5635.5	1,824	30,338	5558.14	-0.01	1,839	0	1	100.0	15	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.70	-0.03	3,256	13	19	100.0	241	1.8
Papio #16	1104.0	1121.0	1,141	4,673	1104.92	-0.03	1,258	16	18	100.0	117	3.3
Papio #18	1110.0	1128.2	2,781	10,257	1110.81	-0.10	2,987	9	21	100.0	206	2.8
Papio #20	1095.8	1113.1	2,302	8,512	1096.25	-0.03	2,410	0	4	100.0	108	1.7
Cottonwood	3875.0	3936.0	655	8,385	3855.42	0.42	127	3	0	19.4	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	1333.46	-0.12	866	-9	0	78.7	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.68	0.00	2,314	0	0	91.4	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1288.11	0.00	1,863	3	3	100.0	83	1.3
Salt Creek #09	1271.1	1285.0	1,451	5,864	1263.60	0.02	360	1	0	24.8	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.28	-0.01	1,711	1	3	100.0	82	1.4
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	1341.06	-0.03	2,176	-3	1	100.0	15	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.39	0.00	7,566	-1	0	100.0	66	0.3
Salt Creek #17	1242.4	1266.0	808	6,628	1242.86	-0.06	865	2	6	100.0	57	1.0
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.39	-0.02	25,822	1	19	100.0	734	1.0

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.