



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: 04/15/18 12:00 AM

Bulletin Updated: 4/15/18 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	2237.39	0.20	15,516,000	30,000	8,700	100.0	727,660	19.8
Garrison	1837.5	1854.0	17,744,640	23,451,300	1840.39	0.05	18,644,000	42,000	27,900	100.0	899,360	15.8
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.74	-0.01	19,378,000	33,000	31,300	100.0	710,365	16.5
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.27	0.04	1,647,000	26,000	25,100	100.0	25,516	14.4
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1356.18	-0.70	3,503,000	38,000	31,200	100.0	502,268	21.9
Gavins Point	1204.5	1210.0	295,406	428,033	1206.67	0.27	343,000	39,000	35,000	100.0	47,594	35.9
System Totals							59,031,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2985.13	0.24	793,759	2,496	691	85.8	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5545.99	0.11	173,801	389	78	99.7	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3778.78	0.00	1,324,611	7,567	7,707	70.0	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4711.46	-0.28	513,205	741	2,981	69.2	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5355.70	-0.57	372,427	611	2,431	57.6	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3608.01	-0.30	752,654	6,664	7,485	73.7	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1430.04	0.02	28,324	30	8	92.9	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2063.93	-0.20	65,276	182	495	97.2	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4096.04	0.03	159,767	127	0	84.7	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4579.74	0.06	55,580	58	32	99.3	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2269.37	0.34	107,438	812	16	89.4	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4625.00	0.16	383,283	M	M	77.9	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2755.46	0.14	18,644	357	229	100.0	1,012	1.4
Pipestem	1442.5	1496.3	8,354	143,394	1443.23	0.08	8,967	81	45	100.0	613	0.5
Chatfield	5432.0	5500.0	27,076	233,061	5431.08	0.00	25,798	15	15	95.3	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.80	0.04	13,241	31	13	100.0	683	0.9
Bear Creek	5558.0	5635.5	1,824	30,338	5558.18	-0.01	1,844	2	2	100.0	20	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.54	-0.01	3,201	11	13	100.0	186	1.4
Papio #16	1104.0	1121.0	1,141	4,673	1104.31	0.01	1,180	4	3	100.0	39	1.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.36	0.05	2,872	11	5	100.0	91	1.2
Papio #20	1095.8	1113.1	2,302	8,512	1096.02	0.02	2,354	3	0	100.0	52	0.8
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	3585.46	-0.02	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	1333.36	0.05	852	4	0	77.5	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.98	0.08	2,401	12	0	94.9	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	1264.01	0.02	398	1	0	27.4	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.50	0.02	1,759	8	6	100.0	130	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	1341.11	0.04	2,188	6	1	100.0	27	0.5
Salt Creek #14	1244.3	1263.5	7,500	27,597	1242.34	-0.03	6,148	48	58	82.0	0	0.0
Salt Creek #17	1242.4	1266.0	808	6,628	1242.67	0.06	841	5	1	100.0	33	0.6
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.32	0.02	25,690	33	14	100.0	602	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.