



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: 02/16/18 12:00 AM

Bulletin Updated: 2/16/18 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	2234.43	0.00	14,879,000	10,000	10,100	100.0	90,660	2.5
Garrison	1837.5	1854.0	17,744,640	23,451,300	1838.46	-0.06	18,033,000	19,000	25,200	100.0	288,360	5.1
Oahe	1607.5	1620.0	18,667,635	22,982,900	1606.99	0.11	18,509,000	26,000	16,700	99.2	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.54	-0.11	1,664,000	16,000	18,500	100.0	42,516	24.0
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.30	-0.04	2,875,000	15,000	15,800	95.8	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.16	0.16	331,000	20,000	18,000	100.0	35,594	26.8
System Totals							56,291,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.44	-0.03	754,263	479	479	81.5	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5541.19	0.04	149,730	200	76	85.9	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3782.57	-0.13	1,433,561	3,774	5,415	75.8	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4718.85	-0.02	628,318	993	1,255	84.7	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5371.67	-0.11	480,135	352	750	74.3	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3620.70	-0.23	834,434	3,501	4,447	81.8	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.69	0.00	27,567	-21	0	90.4	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.95	0.00	53,022	10	10	79.0	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.54	0.00	119,125	0	0	63.1	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.44	0.06	52,808	41	20	94.3	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.31	-0.02	77,942	-5	13	64.9	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4613.87	0.12	282,597	M	M	57.4	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.43	0.00	9,826	49	49	55.7	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.33	-0.01	8,216	8	11	98.4	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5428.85	0.04	22,862	24	0	84.4	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.13	0.01	12,666	20	14	100.0	108	0.1
Bear Creek	5558.0	5635.5	1,824	30,338	5558.42	0.03	1,870	14	12	100.0	46	0.2
Papio #11	1121.0	1142.0	3,015	16,588	1121.43	0.05	3,163	16	8	100.0	148	1.1
Papio #16	1104.0	1121.0	1,141	4,673	1104.35	0.06	1,185	7	3	100.0	44	1.2
Papio #18	1110.0	1128.2	2,781	10,257	1110.34	0.08	2,867	14	4	100.0	86	1.2
Papio #20	1095.8	1113.1	2,302	8,512	1095.49	0.05	2,230	6	0	96.9	0	0.0
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	3585.49	0.01	538	3	3	100.0	18	0.3
Lake Audubon	1847.0	-	323,690	-	1845.00	0.00	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	1333.37	0.01	853	1	0	77.5	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.66	0.02	2,308	3	0	91.2	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.96	0.02	1,821	3	1	100.0	41	0.6
Salt Creek #09	1271.1	1285.0	1,451	5,864	M	M	M			100.0	M	M
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.28	0.01	1,711	4	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	1341.03	0.02	2,168	3	0	100.0	7	0.1
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.53	0.03	7,668	11	0	100.0	168	0.8
Salt Creek #17	1242.4	1266.0	808	6,628	1242.44	0.04	813	3	0	100.0	5	0.1
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.36	0.01	25,765	26	16	100.0	677	0.9

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.