



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: 02/21/18 12:00 AM

Bulletin Updated: 2/21/18 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	M	-2234.40	14,803,000	7,000	10,700	100.0	14,660	0.4	
Garrison	1837.5	1854.0	17,744,640	23,451,300		1838.19	-0.05	17,959,000	17,000	25,400	100.0	214,360	3.8
Oahe	1607.5	1620.0	18,667,635	22,982,900		1607.32	0.00	18,615,000	24,000	15,800	99.7	0	0.0
Big Bend	1420.0	1423.0	1,621,484	1,798,614		1420.74	-0.02	1,674,000	16,000	17,300	100.0	52,516	29.6
Fort Randall	1350.0	1375.0	3,000,732	5,293,473		1348.26	0.02	2,871,000	17,000	15,800	95.7	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033		1206.34	-0.41	335,000	13,000	18,000	100.0	39,594	29.9
System Totals								56,257,000					
NWO - USBR Section 7 Projects													
Tiber	2993.0	3012.5	925,648	1,328,723		2982.31	-0.03	752,331	179	468	81.3	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442		5541.46	0.05	151,034	198	76	86.6	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977		3782.00	-0.18	1,416,829	2,446	5,407	74.9	0	0.0
Boysen	4725.0	4732.2	741,594	892,226		4718.62	-0.04	624,319	986	1,247	84.2	0	0.0
Buffalo Bill*	5393.5	-	646,565	-		5371.02	-0.16	475,392	217	759	73.5	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896		3618.69	-0.47	819,696	2,769	4,433	80.3	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990		1429.69	-0.01	27,576	10	0	90.4	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169		2059.98	0.02	53,114	10	10	79.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134		4090.60	0.01	119,512	33	0	63.3	0	0.0
Pactola	4580.2	4621.5	55,972	99,029		4576.63	0.02	52,964	33	20	94.6	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176		2262.25	-0.01	77,714	-6	13	64.7	0	0.0
Glendo	4635.0	4653.0	492,022	763,039		4614.59	0.08	288,533	M	M	58.6	0	0.0
NWO - USACE Tributary Projects													
Bowman-Haley	2754.8	2777.0	17,632	90,329		2749.40	-0.01	9,790	43	49	55.5	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394		1442.29	0.00	8,182	10	11	97.9	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061		5429.01	0.03	23,057	19	0	85.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852		5550.18	0.01	12,712	18	14	100.0	154	0.2
Bear Creek	5558.0	5635.5	1,824	30,338		5558.29	-0.06	1,855	5	8	100.0	31	0.1
Papio #11	1121.0	1142.0	3,015	16,588		1121.44	0.00	3,167	9	9	100.0	152	1.1
Papio #16	1104.0	1121.0	1,141	4,673		1104.42	0.00	1,194	5	5	100.0	53	1.5
Papio #18	1110.0	1128.2	2,781	10,257		1110.45	-0.01	2,895	7	8	100.0	114	1.5
Papio #20	1095.8	1113.1	2,302	8,512		1095.61	0.02	2,258	2	0	98.1	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		3585.50	-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		1333.41	0.01	859	0	0	78.1	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660		1306.73	0.02	2,329	3	0	92.0	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375		1287.96	0.00	1,821	0	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		1245.27	-0.01	1,709	2	3	100.0	80	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		1341.04	0.00	2,171	1	1	100.0	10	0.2
Salt Creek #14	1244.3	1263.5	7,500	27,597		1244.52	-0.01	7,661	-3	1	100.0	161	0.8
Salt Creek #17	1242.4	1266.0	808	6,628		1242.45	0.00	814	0	0	100.0	6	0.1
Salt Creek #18	1284.0	1311.0	25,088	96,759		1284.39	0.00	25,822	19	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.