



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: 02/28/18 12:00 AM

Bulletin Updated: 2/28/18 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	2233.93	0.00	14,771,000	8,000	10,300	99.9	0	0.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.90	-0.07	17,858,000	19,000	25,300	100.0	113,360	2.0
Oahe	1607.5	1620.0	18,667,635	22,982,900	1607.77	0.12	18,749,000	30,000	19,600	100.0	81,365	1.9
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.66	-0.12	1,669,000	17,000	20,900	100.0	47,516	26.8
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.34	-0.03	2,877,000	14,000	14,900	95.9	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.68	0.34	343,000	22,000	18,000	100.0	47,594	35.9
System Totals							56,267,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.06	-0.04	748,809	283	498	80.9	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5541.81	0.06	152,762	199	76	87.6	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3781.01	-0.10	1,388,016	3,800	5,406	73.4	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4718.17	-0.02	616,740	1,074	1,244	83.2	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5370.05	-0.11	468,360	332	766	72.4	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3615.33	-0.31	796,779	3,282	4,340	78.1	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.69	0.00	27,586	-21	0	90.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.98	0.00	53,114	10	10	79.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4090.61	0.00	119,577	0	0	63.4	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4576.82	0.03	53,122	32	20	94.9	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.17	-0.01	77,410	-6	13	64.4	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4615.43	0.17	295,548	M	M	60.1	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.35	-0.01	9,729	45	49	55.2	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.23	-0.01	8,131	7	11	97.3	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.23	0.03	23,338	20	0	86.2	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.24	0.01	12,761	16	14	100.0	203	0.3
Bear Creek	5558.0	5635.5	1,824	30,338	5558.35	0.01	1,862	10	10	100.0	38	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.65	0.08	3,239	29	15	100.0	224	1.7
Papio #16	1104.0	1121.0	1,141	4,673	1104.62	0.04	1,220	11	9	100.0	79	2.2
Papio #18	1110.0	1128.2	2,781	10,257	1110.65	0.05	2,945	20	13	100.0	164	2.2
Papio #20	1095.8	1113.1	2,302	8,512	1095.96	0.11	2,339	13	0	100.0	37	0.6
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	3585.48	0.00	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	1333.50	0.01	872	1	0	79.3	0	0.0
Salt Creek #04	1307.4	1322.5	2,531	9,660	1306.63	0.00	2,300	0	0	90.9	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.99	0.03	1,828	4	1	100.0	48	0.7
Salt Creek #09	1271.1	1285.0	1,451	5,864	1262.92	0.04	298	2	0	20.5	0	0.0
Salt Creek #10	1244.9	1262.0	1,629	7,468	1245.30	0.00	1,716	3	3	100.0	87	1.5
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	1341.07	0.01	2,178	2	1	100.0	17	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.53	0.00	7,668	1	1	100.0	168	0.8
Salt Creek #17	1242.4	1266.0	808	6,628	1242.62	0.04	835	3	1	100.0	27	0.5
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.41	0.01	25,859	29	20	100.0	771	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.