



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: 02/27/18 12:00 AM

Bulletin Updated: 2/27/18 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								
*Please note Mainstem and USBR data is calculated manually and will populate before 12:00 p.m.												
MRR - Missouri River Mainstem Projects												
Fort Peck	2234.0	2250.0	14,788,340	18,462,840	2233.93	-0.04	14,775,000	7,000	10,200	99.9	0	0.0
Garrison	1837.5	1854.0	17,744,640	23,451,300	1837.97	0.02	17,871,000	19,000	25,400	100.0	126,360	2.2
Oahe	1607.5	1620.0	18,667,635	22,982,900	1607.65	0.02	18,729,000	28,000	18,700	100.0	61,365	1.4
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.78	-0.12	1,677,000	18,000	21,000	100.0	55,516	31.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1348.37	0.00	2,879,000	16,000	16,000	95.9	0	0.0
Gavins Point	1204.5	1210.0	295,406	428,033	1206.34	0.21	335,000	20,000	18,000	100.0	39,594	29.9
System Totals							56,266,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2982.08	-0.06	749,097	210	498	80.9	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5541.75	0.03	152,450	175	76	87.4	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3781.12	-0.10	1,391,081	3,928	5,386	73.5	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4718.20	-0.03	617,262	836	1,260	83.2	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5370.16	-0.15	469,220	259	764	72.6	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3615.63	-0.51	798,728	2,704	4,308	78.3	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1429.70	0.00	27,597	0	0	90.5	0	0.0
Heart Butte	2064.5	2094.5	67,142	214,169	2059.98	0.00	53,110	24	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	4576.79	0.03	53,097	33	20	94.9	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2262.17	-0.02	77,434	-42	13	64.4	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4615.25	0.19	294,088	M	M	59.8	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2749.36	-0.01	9,743	46	49	55.3	0	0.0
Pipestem	1442.5	1496.3	8,354	143,394	1442.24	-0.01	8,140	9	11	97.4	0	0.0
Chatfield	5432.0	5500.0	27,076	233,061	5429.20	0.03	23,301	21	0	86.1	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5550.23	0.00	12,754	16	14	100.0	196	0.2
Bear Creek	5558.0	5635.5	1,824	30,338	5558.34	0.01	1,861	9	9	100.0	37	0.1
Papio #11	1121.0	1142.0	3,015	16,588	1121.58	0.13	3,215	33	10	100.0	200	1.5
Papio #16	1104.0	1121.0	1,141	4,673	1104.58	0.09	1,215	13	7	100.0	74	2.1
Papio #18	1110.0	1128.2	2,781	10,257	1110.59	0.12	2,931	25	9	100.0	150	2.0
Papio #20	1095.8	1113.1	2,302	8,512	1095.85	0.10	2,314	12	0	100.0	12	0.2
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	0.02	2,300	2	0	90.9	0	0.0
Salt Creek #08	1287.8	1302.0	1,780	8,375	1287.97	0.01	1,823	2	1	100.0	43	0.7
Salt Creek #09	1271.1	1285.0	1,451	5,864	1262.88	M	294		0	20.3	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	1341.06	0.00	2,176	1	1	100.0	15	0.3
Salt Creek #14	1244.3	1263.5	7,500	27,597	1244.53	0.00	7,668	0	1	100.0	168	0.8
Salt Creek #17	1242.4	1266.0	808	6,628	1242.58	0.01	830	1	1	100.0	22	0.4
Salt Creek #18	1284.0	1311.0	25,088	96,759	1284.39	-0.01	25,822	10	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.