



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: 05/24/17 12:00 AM

Bulletin Updated: 5/24/17 2:05 PM

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	2238.43	0.07	15,747,000	19,000	8,800	100.0	958,660	26.1
Garrison	1837.5	1854.0	17,744,640	23,451,300	1842.71	0.02	19,423,000	44,000	34,800	100.0	1,678,360	29.4
Oahe	1607.5	1620.0	18,667,635	22,982,900	1609.17	-0.09	19,221,000	34,000	25,400	100.0	553,365	12.8
Big Bend	1420.0	1423.0	1,621,484	1,798,614	1420.64	-0.17	1,668,000	25,000	28,400	100.0	46,516	26.3
Fort Randall	1350.0	1375.0	3,000,732	5,293,473	1357.20	0.35	3,585,000	30,000	15,700	100.0	584,268	25.5
Gavins Point	1204.5	1210.0	295,406	428,033	1207.85	-0.35	372,000	22,000	26,000	100.0	76,594	57.8
System Totals							60,016,000					
NWO - USBR Section 7 Projects												
Tiber	2993.0	3012.5	925,648	1,328,723	2991.83	0.12	904,433	3,179	1,909	97.7	0	0.0
Clark Canyon	5546.1	5560.4	174,367	253,442	5539.76	0.05	142,817	297	177	81.9	0	0.0
Canyon Ferry	3797.0	3800.0	1,891,888	1,992,977	3789.62	-0.03	1,651,495	10,545	11,184	87.3	0	0.0
Boysen	4725.0	4732.2	741,594	892,226	4710.16	-0.25	494,912	4,505	6,471	66.7	0	0.0
Buffalo Bill*	5393.5	-	646,565	-	5350.16	-0.86	338,407	3,315	5,876	52.3	-	-
Yellowtail	3640.0	3657.0	1,020,573	1,278,896	3605.83	-0.31	740,670	13,170	13,988	72.6	0	0.0
Jamestown	1431.0	1454.0	30,488	220,990	1434.44	-0.30	39,610	176	659	100.0	9,122	4.8
Heart Butte	2064.5	2094.5	67,142	214,169	2063.70	-0.04	64,537	-15	34	96.1	0	0.0
Keyhole	4099.3	4111.5	188,669	329,134	4094.84	-0.01	149,992	-40	0	79.5	0	0.0
Pactola	4580.2	4621.5	55,972	99,029	4580.17	0.06	55,951	76	54	100.0	0	0.0
Shadehill	2272.0	2302.0	120,172	350,176	2266.21	-0.01	93,386	-5	16	77.7	0	0.0
Glendo	4635.0	4653.0	492,022	763,039	4634.01	0.34	480,251	3,529	1,391	97.6	0	0.0
NWO - USACE Tributary Projects												
Bowman-Haley	2754.8	2777.0	17,632	90,329	2752.18	-0.01	13,427	-9	0	76.2	0	0.0
Pipstem	1442.5	1496.3	8,354	143,394	1463.44	0.00	38,958	2	0	100.0	30,604	22.7
Chatfield	5432.0	5500.0	27,076	233,061	5432.00	0.03	27,072	202	180	100.0	0	0.0
Cherry Creek	5550.0	5598.0	12,558	91,852	5551.32	0.02	13,695	57	46	100.0	1,137	1.4
Bear Creek	5558.0	5635.5	1,824	30,338	5559.41	0.01	2,121	156	155	100.0	297	1.0
Papio #11	1121.0	1142.0	3,015	16,588	1122.24	-0.03	3,447	38	43	100.0	432	3.2
Papio #16	1104.0	1121.0	1,141	4,673	1105.86	-0.40	1,384	7	35	100.0	243	6.9
Papio #18	1110.0	1128.2	2,781	10,257	1111.75	-0.39	3,233	11	64	100.0	452	6.0
Papio #20	1095.8	1113.1	2,302	8,512	1097.42	-0.20	2,700	20	47	100.0	398	6.4
Cottonwood	3875.0	3936.0	655	8,385	3857.86	0.00	169	0	0	25.9	0	0.0
Cold Brook	3585.0	3651.4	520	7,200	3585.20	-0.02	527	0	0	100.0	7	0.1
Lake Audubon	1847.0	-	323,690	-	1847.00	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	1335.36	-0.18	1,161	-10	6	100.0	61	1.6
Salt Creek #04	1307.4	1322.5	2,531	9,660	1309.04	-0.39	3,067	-16	54	100.0	536	7.5
Salt Creek #08	1287.8	1302.0	1,780	8,375	1289.69	-0.38	2,338	0	62	100.0	558	8.5
Salt Creek #09	1271.1	1285.0	1,451	5,864	1271.59	-0.65	1,547	-50	16	100.0	96	2.2
Salt Creek #10	1244.9	1262.0	1,629	7,468	1248.09	-0.30	2,374	7	47	100.0	745	12.8
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	1341.94	-0.14	2,390	22	40	100.0	229	4.6
Salt Creek #14	1244.3	1263.5	7,500	27,597	1245.09	-0.11	8,084	-9	34	100.0	584	2.9
Salt Creek #17	1242.4	1266.0	808	6,628	1243.70	-0.26	976	13	31	100.0	168	2.9
Salt Creek #18	1284.0	1311.0	25,088	96,759	1285.84	-0.14	28,599	69	204	100.0	3,511	4.9

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.