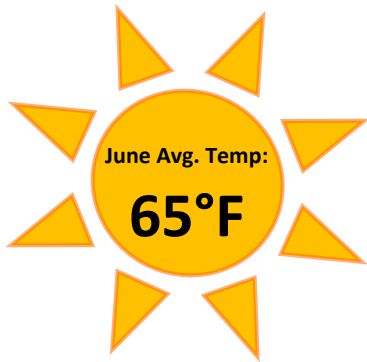


Broadwater County Drought Resiliency Index

July 2, 2016



DEEP CREEK STREAM FLOW IS BELOW AVERAGE.

July 2	Clopton Lane	Above BM Canal	Hahn Field
Current Flow	18.40 cfs 736 MI	14.70 cfs 587 MI	17.6 cfs 704 MI
Last Week	38.70 cfs 1548 MI	38.00 cfs 1520 MI	42.20 cfs 1688 MI
2015	26.20 cfs 1048 MI	8.36 cfs 334 MI	7.11 cfs 284 MI
2014	54.23 cfs 2169 MI	50.14 cfs 2006 MI	43.69 cfs 1748 MI
2013	—	28.85 cfs 1154 MI	13.54 cfs 542 MI
Average	32.94 cfs 1318 MI	32.32 cfs 1293 MI	29.25 cfs 1170 MI

CANYON FERRY (CF) RESERVOIR,

JULY 2

Inflow

2016.....2,754 cfs
 2015.....2,011 cfs
 30 Yr. Avg.....7,072 cfs
 % Avg.....38%

CF Dam Release (Discharge to MO)

2016.....4,091 cfs
 2015.....4,009 cfs
 30 Yr. Avg.....6,781 cfs

Reservoir Storage (Acre-Feet)

July Storage.....1,869,934
 % Full.....98%
 Avg. July Storage.....1,811,406



AVERAGE RAINFALL IN BROADWATER COUNTY WAS 0.45" IN JUNE & 2.67" IN MAY.

June	NE (Gurnett Creek - Confederate Creek.)	NW (Winston)	E (Lower Deep Creek Rd)	SW (South River Road)	S (Wheat Montana)	Townsend (School & Station)	Toston (Station)	Avg.
6/1 - 6/11	0.24"	0.88"	0.21"	0.26"	0.55"	0.58"	0.14"	0.41"
6/12 - 6/18	0.56"	0.51"	1.03"	0.76"	0.65"	0.70"	0.84"	0.72"
6/19 - 6/25	-	0.33"	0.28"	0.10"	-	-	0.01"	0.18"
6/26 - 7/2	0.13"	0.25"	0.09"	-	0.04"	0.03"	0.01"	0.10"
Region Avg.	0.23"	0.29"	0.24"	0.26"	0.21"	0.23"	0.11"	0.45"

Let's continue being strong stewards of the land and prepare to be more **DROUGHT RESILIENT!**
 If you are interested in receiving any more information contact Katie Mumford, Broadwater Conservation District's *BIG SKY WATERSHED CORPS MEMBER*: KATIE.MUMFORD@MT.USDA.GOV OR 406-266-3146 x102

