

Summary of climatic data by month for the '17-18 crop year (September thru August) at the Western Triangle Agricultural Research Center, Conrad, MT.

Month and Year	Precipitation (inches)			Mean Temperature (°F)		
	Current Year	Average (32 yr)	Difference	Current Year	Average (32 yr)	Difference
September, 2017	1.59	1.23	+0.36	55.1	56.8	-1.7
October, 2017	1.21	0.68	+0.53	42.0	44.6	-2.6
November, 2017	0.40	0.31	+0.09	28.3	32.0	-3.7
December, 2017	0.48	0.22	+0.26	19.5	23.5	-4.0
January, 2018	0.28	0.29	-0.01	21.9	23.0	-1.1
February, 2018	0.65	0.23	+0.42	8.7	24.2	-15.5
March, 2018	0.94	0.42	+0.52	23.1	32.7	-9.6
April, 2018	1.05	1.05	0	35.4	42.5	-7.1
May, 2018	1.08	1.84	-0.76	56.9	51.7	+5.2
June, 2018	2.73	2.87	-0.14	58.9	59.4	-0.5
July, 2018	0.34	1.36	-1.02	66.5	66.9	-0.4
August, 2018	1.04	1.22	-0.18	63.0	65.9	-2.9
Total or Average	11.79	11.72	+0.07	39.9	43.7	-3.8

Last killing frost in spring (32 °F)

2018----- May 27

Average 1986-2018----- May 17

First killing frost in fall (32 °F)

2018----- September 11

Average 1986-2018----- September 25

Frost free period (days)

2018----- 105

Average----- 130

Maximum summer temperature----- 100 °F (August 10, 2018)

Minimum winter temperature----- -22 °F (January 01, 2018)

