

**Summary of climatic data by month for the '11-'12 crop year (September thru August) at the Western Triangle Agricultural Research Center, Conrad, MT.**

Month	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Crop Year
Year	<u>2011</u>	<u>2011</u>	<u>2011</u>	<u>2011</u>	<u>2012</u>	<u>2012</u>	<u>2012</u>	<u>2012</u>	<u>2012</u>	<u>2012</u>	<u>2012</u>	<u>2012</u>	
<b><u>Precipitation, inches</u></b>													
Current Year	0.30	1.84	0.18	0.12	0.17	0.02	0.53	1.04	1.49	2.46	0.82	1.32	10.29
27-year average	1.17	0.62	0.28	0.20	0.19	0.22	0.42	1.01	1.91	2.98	1.41	1.23	11.63
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<b><u>Mean Temperature, °F</u></b>													<b><u>Average</u></b>
Current Year	60.0	44.7	30.9	29.2	24.3	25.9	36.2	44.5	50.0	58.4	69.3	67.1	45.1
27-year average	57.0	45.0	32.3	24.2	23.0	24.5	33.1	42.9	51.7	59.3	66.9	66.1	43.8
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Last killing frost in Spring (32°F)

2012----- April 29

Average 1986-2012----- May 18

First killing frost in Fall (32°F)

2012----- Oct 2

Average 1986-2012----- Sept 26

Frost free period (days)

2012----- 156

Average----- 130

Maximum summer temperature----- 93°F (August 28, 2012)

Minimum winter temperature----- -26°F (January 18, 2012)