

Summary of climatic data by months for the 2010-2011 crop year (September to August) and averages for the period 1916-2011 at the Northern Agricultural Research Center. Havre, Montana.

Month Year	Sep 2010	Oct 2010	Nov 2010	Dec 2010	Jan 2011	Feb 2011	Mar 2011	Apr 2011	May 2011	Jun 2011	Jul 2011	Aug 2011	Crop Year
Precipitation (inches)													<u>Total</u>
Current Year	2.19	0.27	1.45	0.72	0.88	0.12	0.60	0.68	3.57	2.79	1.71	0.47	15.45
96-Year Average (1916 to 2010-11)	1.15	0.65	0.44	0.45	0.44	0.32	0.54	0.99	1.80	2.56	1.43	1.19	11.96
Mean Temperature (°F)													<u>Average</u>
Current Year	55.6	49.0	26.6	11.3	14.1	12.6	23.7	41.6	51.1	59.3	68.9	70.2	40.3
96-Year Average (1916 to 2010-11)	56.2	45.7	30.1	19.4	15.4	19.8	29.9	43.6	54.0	61.8	69.2	67.3	42.7

Last killing frost in spring*

2011 _____ May 14th (31°)

Ave. 1916-2011 _____ May 14th

First killing frost in fall*

2011 _____ September 20th (32°)

Ave. 1916-2011 _____ September 20th

Frost free period

2011 _____ 129 days

Ave. 1916-2011 _____ 129 days

Growing degree days (base 50)

May 1-Oct 31, 2011 _____ 2338.5

Ave. 1951-2011 _____ 2374.5

Maximum summer temperature _____ 101° July 19th

Minimum winter temperature _____ -37° February 1st and February 2nd

*In this summary 32° is considered a killing frost.