

Summary of climatic data by months for the 2011-2012 crop year (September to August) and averages for the period 1916-2012 at the Northern Agricultural Research Center. Havre, Montana.

Month Year	Sep 2011	Oct 2011	Nov 2011	Dec 2011	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	Jun 2012	Jul 2012	Aug 2012	Crop Year
Precipitation (inches)													Total
Current Year	0.39	0.40	0.31	0.07	0.18	0.14	0.60	2.18	2.98	1.43	0.74	0.40	9.82
97-Year Average (1916 to 2011-12)	1.15	0.65	0.44	0.45	0.44	0.32	0.54	1.00	1.82	2.55	1.42	1.18	11.93
Mean Temperature (°F)													Average
Current Year	59.9	47.1	30.9	29.4	22.4	25.3	39.0	46.6	52.0	62.3	72.7	68.7	46.4
97-Year Average (1916 to 2011-12)	56.2	45.7	30.1	19.5	15.5	19.9	30.0	43.6	54.0	61.8	69.2	67.3	42.7

Last killing frost in spring*

2012 _____ May 28th (32°)
 Ave. 1916-2012 _____ May 14th

First killing frost in fall*

2012 _____ October 1st (32°)
 Ave. 1916-2012 _____ September 20th

Frost free period

2012 _____ 125 days
 Ave. 1916-2012 _____ 129 days

Growing degree days (base 50)

May 1-Oct 31, 2012 _____ 2360.5
 Ave. 1951-2012 _____ 2374.3

Maximum summer temperature _____ 98° July 10th, 24th, 25th and August 7th

Minimum winter temperature _____ -22° January 18th

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