

Summary of climatic data by months for the 2014-2015 crop year (September to August) and averages for the period 1916-2015 at the Northern Agricultural Research Center, Havre, Montana.

Month Year	Sep 2014	Oct 2014	Nov 2014	Dec 2014	Jan 2015	Feb 2015	Mar 2015	Apr 2015	May 2015	Jun 2015	Jul 2015	Aug 2015	Crop Year
Precipitation (inches)													
Current Year	0.83	1.08	0.38	0.30	0.66	0.41	0.34	0.34	2.53	0.79	3.86	0.53	12.05
Average (1916-2015)	1.14	0.65	0.44	0.45	0.44	0.32	0.54	0.99	1.84	2.56	1.45	1.20	12.02
Difference	-0.31	0.43	-0.06	-0.15	0.22	0.09	-0.20	-0.65	0.69	-1.77	2.41	-0.67	0.03
Mean Temperature (°F)													
Current Year	56.7	49.6	24.8	23.6	20.8	23.3	39.4	45.3	51.4	65.5	68.8	67.9	44.7
Average (1916-2015)	56.3	45.7	30.1	19.5	15.6	19.9	30.1	43.6	54.0	61.8	69.2	67.4	42.8
Difference	0.3	3.9	-5.3	4.1	5.1	3.4	9.3	1.7	-2.5	3.7	-0.5	0.5	2.0

Last killing frost in spring*

2015 _____ May 20th (32°)
Ave. 1916-2015 _____ May 13th

First killing frost in fall*

2015 _____ September 27th (31°)
Ave. 1916-2015 _____ September 20th

Frost free period

2015 _____ 131 days
Ave. 1916-2015 _____ 130 days

Growing degree days (base 50)

May 1-Oct 31, 2015 _____ 2464.5
Ave. 1951-2015 _____ 2370.5

Maximum summer temperature _____ 98° F on June 29th and August 14, 2015

Minimum winter temperature _____ -19° F on November 14, 2014 and February 4 and 5th, 2015

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