

Summary of climatic data by months for the 2015-2016 crop year (September to August) and averages for the period 1916-2016 at the Northern Agricultural Research Center. Havre, Montana.

Month Year	Sep 2015	Oct 2015	Nov 2015	Dec 2015	Jan 2016	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016	Aug 2016	Crop Year
<b>Precipitation (inches)</b>													<b>Total</b>
Current Year	2.08	1.93	0.46	0.33	0.13	0.02	0.44	3.92	4.10	1.69	2.53	1.23	18.86
Average (1916-2016)	1.15	0.67	0.44	0.45	0.44	0.32	0.54	1.02	1.87	2.55	1.46	1.20	12.10
Difference	0.93	1.26	0.02	-0.12	-0.31	-0.30	-0.10	2.90	2.23	-0.86	1.07	0.03	6.76
<b>Mean Temperature (°F)</b>													<b>Average</b>
Current Year	56.8	47.4	31.6	23.1	19.1	35.2	39.4	46.4	52.7	63.0	68.1	66.2	45.7
Average (1916-2016)	56.3	45.7	30.1	19.5	15.7	20.1	30.2	43.6	55.8	61.8	69.2	67.3	42.9
Difference	0.4	1.7	1.5	3.6	3.5	15.1	9.2	2.8	-3.1	1.1	-1.1	-1.1	2.8

Last killing frost in spring\*

2016 \_\_\_\_\_ May 14th (29°)  
 Ave. 1916-2016 \_\_\_\_\_ May 14th

First killing frost in fall\*

2016 \_\_\_\_\_ September 13th (29°)  
 Ave. 1916-2016 \_\_\_\_\_ September 20th

Frost free period

2016 \_\_\_\_\_ 122 days  
 Ave. 1916-2016 \_\_\_\_\_ 129 days

Growing degree days (base 50)

May 14-Sept. 13, 2016 \_\_\_\_\_ 1722.0  
 May 1-Sept. 30, 2016 \_\_\_\_\_ 2006.2  
 Ave. 1951-2016 (May 1 - Sept. 30) \_\_\_\_\_ 2180.3

Maximum summer temperature \_\_\_\_\_ 96° F on July 23, 2016  
 Minimum winter temperature \_\_\_\_\_ -15° F on December 26, 2015

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