Summary of Climatic Data by Months for the 2011 Crop Year: September 2010 - August 2011
and Averages for the Years 1980-2011 at the
Northwestern Agricultural Research Center, Kalispell, Montana

	Sept. 2010	Oct. 2010	Nov. 2010	Dec. 2010	Jan. 2011	Feb. 2011	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011	Aug. 2011	Total or Average
Precipitation (inches)													
Current Year	1.71	0.74	2.77	1.69	2.43	1.61	0.87	2.25	3.20	4.48	0.99	0.24	22.98
1980-2010	1.61	1.27	1.60	1.53	1.40	1.19	1.29	1.84	2.45	3.26	1.67	1.12	20.23
Average Temperature (F°)													
Current Year	51.9	43.9	29.0	23.8	24.3	19.5	34.7	38.7	48.7	53.5	61.9	64.4	41.2
1980-2010	53.6	42.2	32.4	24.0	24.5	27.0	34.8	43.0	51.3	57.5	64.3	63.4	43.2

Last killing frost[1] in spring

Spring 2011	May 18	29°F
Median for 1980-2010	May 20	

First killing frost[1] in fall

Fall 2011	September 29
Median for 1980-2011	September 17

Frost Free Period

Avg. 1980-2011	128

Growing Degree Days April - August 2011

Base 50	1218.5
Base 40	2151.0
Base 32	3151.0

Maximum summer temperature	89	Aug. 22, 2011
Minimum winter temperature	-16	Feb 1 & 2, 2011

1. In this summary 32 degrees is considered a killing frost.