SUMMARY OF CLIMATIC DATA BY MONTHS FOR THE 2001-2002 YEAR (SEPTEMBER-AUGUST) AND AVERAGES FOR THE PERIOD 1909-2002 AT THE CENTRAL AGRICULTURAL RESEARCH CENTER AT MOCCASIN, MT

	SEPT. 2001	OCT. 2001	NOV. 2001	DEC. 2001	JAN. 2002	FEB. 2002	MAR. 2002	APR. 2002	MAY 2002	JUNE 2002	JULY 2002	AUG. 2002	YEAR
Precipitation (in.)													**TOTAL**
Current year	1.87	0.45	0.07	0.03	0.57	0.23	0.43	0.31	1.62	2.88	2.68	4.59	15.73
Average (1909-2002)	1.42	0.87	0.58	0.55	0.57	0.46	0.73	1.15	2.52	3.20	1.75	1.62	15.42
Mean Temperature (°F)													**AVERAGE**
Current Year	59.3	43.6	41.5	26.9	24.4	29.3	19.0	37.4	47.6	59.0	69.4	60.6	43.2
Average (1911-2002)	54.6	44.8	32.7	24.9	21.1	24.5	30.0	40.7	50.2	57.9	65.6	64.7	42.6

Last killing frost in Spring
2002 . . . . . May 24 (31 °F)
Avg. (1909-2002) . . . . . May 27

First killing frost in Fall
2002 . . . . . September 21 (32°F)
Avg. (1909-2002) . . . . . September 15

Frost-free period
2002 . . . . . 120 days
Avg. (1909-2002) . . . . . 110 days

Maximum summer temperature 99°F on July 15, 2002
Minimum winter temperature -16°F on March 21, 2002

- **in this summary, 32 °F is considered a killing frost**