

Table \_\_\_\_\_ Summary of climatic data by months for the 1992-1993 crop year (October thru September) and averages for the period 1949-93 at the Eastern Agricultural Research Center, Sidney, Montana. Irrigated and dryland site.

	Month and Year												Total or Average
	Oct. 1992	Nov. 1992	Dec. 1992	Jan. 1993	Feb. 1993	Mar. 1993	Apr. 1993	May 1993	June 1993	July 1993	Aug. 1993	Sept. 1993	
Precipitation (inches)													
Current Year-Irr.	0.29	1.03	0.25	0.31	0.26	0.74	0.09	2.06	3.41	9.12	2.10	0.43	20.09
Avg. 1949 to 1992-93	0.81	0.45	0.41	0.38	0.35	0.52	1.19	1.99	2.82	1.96	1.53	1.37	13.78
Current Year-Dryland	0.29	1.03	0.25	0.31	0.26	0.74	0.09	0.44	2.93	5.06	5.04	0.40	16.84
Mean Temperature (F <sup>0</sup> )													
Current Year	47.0	30.5	15.9	10.5	14.7	37.1	46.7	58.7	61.2	63.9	65.8	55.7	42.3
Avg. 1949 to 1992-93	45.7	29.7	17.3	11.8	19.3	29.6	43.9	55.8	64.3	69.5	67.9	56.7	42.6
Last killing frost in spring*													
1993 . . . . .													May 18, 1993 (31 <sup>0</sup> )
Avg. 1949 to 1993 . . . . .													May 16
First killing frost in fall													
1993 . . . . .													September 14, 1993 (24 <sup>0</sup> )
Avg. 1949 to 1993 . . . . .													September 20
Frost-free period													
1993 . . . . .													119 days
Avg. 1949 to 1993 . . . . .													127 days
Maximum summer temperature . . . . .													93 <sup>0</sup> on June 20, 1993
Minimum winter temperature . . . . .													29 <sup>0</sup> below zero on December 31, 1992

\* In this summary 32<sup>0</sup> is considered a killing frost.