

Table 1. Monthly rainfall and average temperature during the 2000 growing season.

Month	Rainfall (in.)			Temperature (F)*			
	NERF	Departure from normal	No. days of rain	NERF	Departure from normal	Growing Degree Days	Days 90°F+
April	2.03	-1.26	8 (2 trace)	48.05	+1.19	163	0
May	4.26	-0.12	15 (3 trace)	61.61	+2.42	400	0
June	6.24	+1.29	14 (0 trace)	66.82	-1.80	508	2
July	3.29	-1.39	7 (0 trace)	71.11	-0.95	651	1
August	3.87	-0.76	9 (2 trace)	71.15	+1.30	640	2
September	2.39	-1.09	9 (1 trace)	63.47	+1.87	443	4
October	2.41	-0.43	12 (1 trace)	54.0	+4.48		0
November	3.11	+1.10	10 (0 trace)	31.42	-2.34		0
Total	27.6	-2.67	84			Freeze – Oct. 7, 2000	9

*176 frost free days

Figure 1. Water tables in two tile-drained crop rotations during the 2000 growing season.

