

TRIAL INFORMATION

Table 5. 2016 Temperature and Precipitation Summary.

Location	Temperature (Average) Precipitation (Total)	May		June		July		August		September	
		30-year Normal	2016 Departure	30-year Normal	2016 Departure	30-year Normal	2016 Departure	30-year Normal	2016 Departure	30-year Normal	2016 Departure
		Arlington	Temperature	55.7	2.1	65.6	3.0	69.4	1.9	67.3	3.2
	Precipitation	3.7	-0.3	4.7	-0.6	4.2	2.3	3.9	1.6	3.5	2.6
Chippewa Falls* (Eau Claire)	Temperature	57.6	0.4	66.9	1.0	71.6	0.2	69.3	1.6	60.2	3.2
	Precipitation	3.5	0.4	4.1	2.2	3.9	-0.4	4.5	0.4	3.7	4.5
	Irrigation	0.0		0.5		1.5		1.0		0.0	
Coleman (Oconto)	Temperature	54.2	0.6	64.0	1.4	68.4	2.0	66.7	4.4	58.5	4.9
	Precipitation	3.4	-1.8	3.6	4.5	3.8	2.6	3.5	0.2	3.3	0.7
Fond du Lac	Temperature	56.3	-0.4	66.0	0.4	70.4	1.0	68.6	2.1	60.7	3.6
	Precipitation	3.1	0.1	3.9	-0.9	3.5	0.3	3.5	1.2	3.4	2.7
Galesville (Trempealeau)	Temperature	59.3	1.4	68.5	3.0	72.7	2.0	70.5	3.1	62.1	4.8
	Precipitation	3.7	-0.7	3.8	2.8	4.4	4.5	4.5	3.2	3.8	6.7
Hancock*	Temperature	56.8	-0.5	66.5	-0.8	70.3	0.4	68.3	2.1	60.0	3.6
	Precipitation	3.7	-1.2	4.5	-0.9	4.4	-0.5	4.2	1.4	3.4	8.4
	Irrigation	0.4		3.3		4.4		3.1		0.6	
Janesville (Beloit)	Temperature	58.7	-1.4	68.6	0.0	72.5	-1.1	70.8	0.7	62.9	3.4
	Precipitation	3.8	-0.7	4.7	-1.3	3.9	2.1	4.3	1.4	3.7	-1.5
Marshfield	Temperature	56.1	0.3	65.8	0.2	70.1	-0.3	68.1	1.3	59.1	2.8
	Precipitation	3.7	-0.8	4.5	2.1	4.0	0.3	4.3	-0.4	3.9	2.0
Montfort (Lancaster)	Temperature	57.3	0.6	66.9	2.1	70.8	0.4	69.0	2.6	60.8	3.9
	Precipitation	4.1	-0.9	5.3	1.7	4.3	5.0	4.2	3.1	3.1	1.0
Seymour (Green Bay)	Temperature	56.2	1.6	65.5	1.7	69.8	1.2	68.5	2.2	59.8	4.5
	Precipitation	2.9	0.4	3.9	0.6	3.5	-0.3	3.4	-0.6	3.0	1.3
Spoooner*	Temperature	55.7	0.7	64.9	0.4	69.3	0.2	67.3	1.6	58.3	2.8
	Precipitation	3.5	-1.3	4.0	-0.3	4.1	2.4	4.2	0.5	3.8	0.1
	Irrigation	0.0		0.0		1.2		0.0		0.0	
Valders (Manitowoc)	Temperature	53.5	1.1	63.7	1.0	69.2	0.1	68.3	1.1	60.7	2.8
	Precipitation	3.1	-1.0	3.5	2.3	3.4	2.3	3.6	-0.3	3.1	1.5

* Irrigation applied at Chippewa Falls, Hancock and Spooner Irrigated Trial.

Source: Wisconsin State Climatology Office