

2019 Ohio Corn Performance Weather Summary
North Central / Northeast Region

Wayne Co. - Wooster

	Temperature			Departure*		Degree Day**	RH***	Precip. Inch	Departure*	
	High	Lo	Mean	10 yr.	30 yr.				10 yr.	30 yr.
April	76.7	21.4	51.3	1.3	1.9	148	73	3.70	-0.38	-0.27
May	84.4	40.5	61.8	-0.3	2.2	382	80	5.27	0.69	0.64
June	89.1	44.5	68.2	-1.0	-0.1	548	75	8.38	3.15	3.58
July	92.9	54.5	74.7	2.5	3.1	759	75	10.67	6.20	6.32
August	88.1	52.4	69.9	-1.0	-0.2	618	77	5.42	2.02	1.65
September	89.0	43.7	68.1	3.4	4.9	544	75	2.34	-1.53	-1.42
October	88.0	33.6	55.2	2.3	3.3	225	77	3.87	0.00	0.36
Summary	86.9	41.5	64.2	1.0	2.1	3223	76	39.65	10.16	10.87

Wayne Co. - Apple Creek

	Temperature			Departure*		Degree Day**	RH***	Precip. Inch	Departure*	
	High	Lo	Mean	10 yr.	30 yr.				10 yr.	30 yr.
April	76.7	21.4	51.3	1.3	1.9	148	73	4.23	-0.23	0.08
May	84.4	40.5	61.7	-0.4	2.1	380	80	4.60	-0.01	0.05
June	88.6	44.9	67.4	-1.9	-1.0	522	78	7.53	2.54	2.93
July	91.6	55.5	74.4	2.1	2.7	752	80	9.49	5.12	5.02
August	88.4	51.8	69.8	-1.1	-0.4	614	82	4.74	1.68	1.09
September	89.6	47.6	68.5	3.9	5.3	554	78	2.56	-1.09	-1.16
October	88.4	33.1	55.4	2.5	3.5	221	81	3.86	-0.09	0.37
Summary	86.8	42.1	64.1	0.9	2.0	3191	79	37.01	7.93	8.38

* Departure from long term average. Long term averages are from on farm weather stations and NOAA Climatological Data Summary.

** GDD - Temperature readings are recorded with a Spectrum Mini 2000 mobile weather stations and summarized with SpecWare 9 Pro software.

Actual Degree Day calculations are from each measurement interval using a base temperature of 50 degrees and an upper limit of 86 degrees.

*** Relative Humidity

