

2014 Ohio Corn Performance Weather Summary
Southwestern / West Central / Central Region

Licking Co. - Hebron

	Temperature			Departure*		Degree	RH***	Precip.	Departure*	
	High	Lo	Mean	10 yr.	30 yr.	Day**	Mean	Inch	10 yr.	30 yr.
April	79.0	22.0	51.4	0.1	0.3	154	NA	6.03	2.25	2.23
May	86.0	37.0	62.3	0.9	1.6	402	62	6.42	2.86	1.96
June	92.1	47.4	72.2	2.4	2.6	661	68	5.88	1.00	1.67
July	96.0	47.2	70.5	-2.4	-2.5	631	71	7.44	2.78	2.77
August	92.7	42.3	71.4	-0.4	-0.2	658	74	6.91	3.20	3.45
September	92.3	34.0	62.8	-1.6	-1.4	418	68	0.56	-3.60	-2.95
October	86.6	27.3	51.6	-0.5	-0.9	161	64	3.33	-0.53	0.25
Summary	89.2	36.7	63.2	-0.2	-0.1	3085	68	36.57	7.95	9.37

Fayette Co. - Washington C.H.

	Temperature			Departure*		Degree Day**	RH*** Mean	Precip.	Departure*	
	High	Lo	Mean	10 yr.	30 yr.			Inch	10 yr.	30 yr.
April	79.8	22.0	52.6	-1.1	-0.5	181	61	6.83	2.16	2.77
May	89.0	37.9	64.3	0.5	1.7	462	66	3.50	-1.41	-1.56
June	94.6	46.9	73.2	1.1	2.1	686	71	3.51	-1.45	-0.31
July	93.3	49.2	70.4	-4.0	-3.6	629	74	5.78	1.77	1.45
August	92.5	45.1	71.9	-1.2	-0.8	675	77	2.68	0.02	-0.67
September	90.8	37.7	63.9	-2.8	-2.1	435	74	1.40	-1.80	-1.54
October	88.2	32.4	53.4	-1.1	-1.3	175	76	2.68	-0.66	-0.14
Summary	89.7	38.7	64.2	-1.2	-0.6	3244	71	26.38	-1.38	0.00

Clark Co. - South Charleston

	Temperature			Departure*		Degree	RH***	Precip.	Departure*	
	High	Lo	Mean	10 yr.	30 yr.	Day**	Mean	Inch	10 yr.	30 yr.
April	78.0	22.0	51.2	-0.2	0.6	162	NA	5.45	1.60	1.82
May	89.9	34.2	63.1	1.2	2.3	430	NA	5.79	1.22	1.27
June	89.6	44.8	71.6	1.0	1.8	646	76	5.18	0.68	0.96
July	88.2	47.4	68.8	-4.2	-4.1	583	78	3.70	-0.93	-1.02
August	90.5	45.6	71.4	-0.3	-0.0	664	79	3.60	0.87	0.37
September	87.8	37.3	63.6	-1.5	-0.7	422	77	1.35	-2.31	-2.00
October	84.9	33.0	52.7	-0.1	0.0	161	80	2.70	-0.49	-0.15
Summary	87.0	37.8	63.2	-0.6	0.0	3069	78	27.77	0.64	1.26

Darke Co. - Greenville

	Temperature			Departure*		Degree	RH***	Precip.	Departure*	
	High	Lo	Mean	10 yr.	30 yr.	Day**	Mean	Inch	10 yr.	30 yr.
April	80.0	22.0	52.0	0.7	1.7	162	NA	8.31	4.26	4.47
May	88.0	33.0	63.4	1.3	2.6	437	65	2.26	-1.98	-2.12
June	90.2	43.0	71.1	0.3	1.1	631	78	4.71	0.47	0.79
July	87.2	46.6	68.7	-4.7	-4.3	579	75	2.74	-0.36	-1.32
August	90.1	43.5	71.3	-0.2	0.3	661	77	4.06	1.42	1.07
September	89.8	40.1	62.8	-2.0	-1.2	403	75	1.56	-1.34	-1.33
October	84.1	33.9	53.8	1.0	1.4	168	76	2.34	-1.01	-0.58
End Date Oct. 28										
Summary	87.1	37.4	63.3	-0.5	0.2	3041	74	25.98	1.44	0.99

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

** GDD - Temperature readings are recorded with a Spectrum Mini 2000 mobile weather station and summarized with SpecWare NOAA Reports.

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

2014 Ohio Corn Performance Weather Summary
Northwest Region

Van Wert Co. - Van Wert

	Temperature			Departure*		Degree	RH***	Precip.	Departure*	
	High	Lo	Mean	10 yr.	30 yr.	Day**	Mean	Inch	10 yr.	30 yr.
April	77.3	23.0	50.0	-0.6	-0.1	142	63	6.05	2.27	2.62
May	88.3	34.7	62.8	0.7	1.5	424	65	3.52	-0.86	-0.59
June	92.0	44.9	71.8	0.2	0.8	652	74	6.60	2.61	2.63
July	89.5	46.5	69.2	-5.1	-5.0	595	79	3.09	-0.31	-1.23
August	89.6	44.8	71.3	-0.5	-0.6	661	86	6.79	2.03	2.80
September	93.0	40.2	62.9	-2.7	-0.4	400	86	5.92	2.70	2.79
October	83.3	30.3	53.0	0.1	0.0	140	87	1.75	-1.65	-1.19
End Date Oct. 26										
Summary	87.6	37.8	63.0	-1.1	-0.5	3014	77	33.72	6.80	7.82

Wood Co. - Hoytville

	Temperature			Departure*		Degree	RH***	Precip.	Departure*	
	High	Lo	Mean	10 yr.	30 yr.	Day**	Mean	Inch	10 yr.	30 yr.
April	77.0	22.0	50.3	0.1	1.3	141	NA	5.05	1.91	1.70
May	87.2	34.8	62.3	0.8	2.4	410	64	2.04	-1.94	-1.72
June	92.0	45.5	72.0	1.0	2.4	657	67	5.38	2.29	2.24
July	89.4	46.8	69.4	-4.6	-3.6	601	70	2.18	-2.19	-1.79
August	91.4	43.0	71.2	-0.5	0.8	657	73	0.43	-3.45	-3.21
September	94.8	39.6	63.5	-1.7	-0.1	414	72	4.02	0.94	1.29
October	81.8	29.5	52.0	-1.1	0.0	155	76	2.49	-0.59	-0.31
Summary	87.7	37.3	63.0	-0.9	0.5	3035	70	21.59	-3.04	-1.79

Wyandot Co. - Upper Sandusky

	Temperature			Departure*		Degree	RH***	Precip.	Departure*	
	High	Lo	Mean	10 yr.	30 yr.	Day**	Mean	Inch	10 yr.	30 yr.
April	78.0	20.0	49.5	-0.7	-0.1	145	NA	6.08	1.84	2.27
May	85.6	35.2	61.7	0.3	1.4	392	75	3.81	-1.37	-0.67
June	90.6	46.5	71.1	0.5	1.1	629	74	6.14	1.85	2.36
July	89.3	46.7	69.2	-4.1	-4.0	595	73	1.05	-3.65	-3.57
August	89.4	43.8	70.1	-1.4	-1.3	624	78	2.18	-1.73	-1.22
September	92.3	37.2	62.2	-2.7	-2.2	392	78	2.14	-2.23	-1.24
October	84.9	29.3	51.8	-0.9	-0.8	159	79	2.01	-1.74	-0.76
Summary	87.2	37.0	62.2	-1.3	-0.8	2936	76	23.41	-7.02	-2.83

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*** Relative Humidity

2014 Ohio Corn Performance Weather Summary
North Central / Northeast Region

Crawford Co. - Bucyrus

	Temperature			Departure*		Degree Day**	RH*** Mean	Precip. Inch	Departure*	
	High	Lo	Mean	10 yr.	30 yr.				10 yr.	30 yr.
April	78.0	20.0	49.5	-0.4	0.5	145	NA	6.08	2.70	2.62
May	85.6	35.2	61.7	1.1	2.2	391	79	3.94	-0.59	-0.35
June	89.5	44.7	70.4	0.6	1.4	611	84	6.74	1.61	2.28
July	91.0	46.7	69.0	-3.9	-3.6	587	75	1.87	-2.06	-2.62
August	88.5	43.7	69.9	-1.0	-0.6	618	68	3.01	-0.98	-0.63
September	90.8	36.9	62.7	-1.7	-0.9	406	57	2.25	-2.11	-1.22
October	82.7	29.9	52.1	-0.1	0.2	163	55	2.72	-1.16	-0.13
Summary	86.6	36.7	62.2	-0.8	-0.1	2922	70	26.61	-2.60	-0.05

Wayne Co. - Wooster / Apple Creek

	Temperature			Departure*		Degree Day**	RH*** Mean	Precip. Inch	Departure*	
	High	Lo	Mean	10 yr.	30 yr.				10 yr.	30 yr.
April	78.7	22.5	50.2	0.0	0.7	137	NA	6.94	3.26	3.15
May	85.9	35.8	60.9	0.6	1.7	366	NA	3.80	-0.56	-0.54
June	89.5	46.1	69.5	1.0	1.6	585	NA	7.12	2.33	2.78
July	92.4	49.2	69.0	-2.9	-2.7	587	NA	3.38	-2.17	-1.17
August	90.7	48.3	69.7	-0.5	-0.2	610	NA	5.84	2.04	1.96
September	88.1	40.5	63.0	-0.3	0.5	404	NA	1.34	-2.45	-2.27
October	78.5	33.5	52.2	0.6	0.9	152	NA	2.69	-1.28	-0.65
Summary	86.3	39.4	62.1	-0.2	0.4	2840	NA	31.11	1.17	3.26

Mahoning Co. - Beloit

	Temperature			Departure*		Degree Day**	RH*** Mean	Precip. Inch	Departure*	
	High	Lo	Mean	10 yr.	30 yr.				10 yr.	30 yr.
April	80.0	21.0	50.8	0.5	1.1	130	72	6.75	3.81	3.56
May	87.4	31.6	60.9	0.1	1.3	367	69	3.30	-0.37	-0.64
June	88.9	46.7	69.4	0.7	1.1	583	76	8.20	3.69	4.26
July	89.6	47.4	68.8	-3.6	-3.5	583	76	5.12	1.07	0.78
August	86.6	44.9	68.1	-2.5	-2.5	563	81	6.38	2.40	2.71
September	86.3	36.3	61.2	-2.6	-2.1	369	82	1.44	-2.00	-2.37
October	79.9	26.7	52.4	0.2	0.5	162	79	3.60	0.09	0.36
Summary	85.5	36.4	61.7	-1.0	-0.6	2757	76	34.79	8.70	8.66

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*** Relative Humidity