

2012 Ohio Corn Performance Weather Summary
Southwestern / West Central / Central Region

Licking Co. - Hebron

	Temperature			Degree	RH***	Precipitation		
	High	Lo	Mean	Depart*	Day**	Mean	Inch	Depart*
April	84.0	25.7	51.5	0.3	173	61	1.87	-1.77
May	93.3	40.3	68.4	7.4	572	68	2.09	-2.07
June	98.3	44.3	70.8	1.5	614	65	2.07	-2.54
July	100.1	57.0	77.2	4.4	811	72	1.68	-2.58
August	96.0	47.6	71.0	-0.6	635	73	2.82	-1.28
September	91.3	30.0	62.9	-1.4	408	79	7.47	3.14
October								
Summary	93.8	40.8	67.0	1.9	3212	70	18.00	-7.10

Fayette Co. - Washington C.H.

	Temperature			Degree	RH***	Precipitation		
	High	Lo	Mean	Depart*	Day**	Mean	Inch	Depart*
April	84.7	25.0	53.6	-0.3	147	64	3.40	-0.99
May	95.6	41.9	69.5	6.1	601	65	3.27	-1.91
June	100.0	47.3	71.9	0.2	641	63	3.03	-1.59
July	102.5	58.7	77.8	3.2	825	72	4.36	0.29
August	95.3	49.2	72.0	-1.5	669	70	1.85	-1.35
September	91.2	33.0	64.0	-2.6	441	73	3.16	-0.31
October	79.3	27.5	52.4	-2.0	127	72	1.51	NA
								End Date Oct. 21
Summary	92.7	40.4	65.9	0.4	3452	69	20.58	-5.86

Clark Co. - South Charleston

	Temperature			Degree	RH***	Precipitation		
	High	Lo	Mean	Depart*	Day**	Mean	Inch	Depart*
April	82.2	27	52.9	-0.1	119	67	2.57	-0.77
May	93.0	39.0	67.9	5.2	558	65	3.00	-1.13
June	98.6	47.2	71.0	0.4	625	62	4.48	0.96
July	100.6	58.1	76.7	3.3	806	73	4.93	0.25
August	94.7	48.4	71.1	-0.8	646	70	1.49	-1.48
September	90.9	31.0	62.9	-1.9	413	79	3.49	-0.40
October	78.8	27.7	51.2	-2.0	168	82	3.92	0.40
Summary	91.3	39.8	64.8	0.6	3334	71	23.88	-2.18

Darke Co. - Greenville

	Temperature			Degree	RH***	Precipitation		
	High	Lo	Mean	Depart*	Day**	Mean	Inch	Depart*
April	78.5	27.6	51.1	-0.2	168	58	1.80	-2.01
May	94.0	39.7	67.5	5.8	544	62	2.46	-2.16
June	105.8	47.1	72.7	2.3	657	56	0.54	-3.36
July	104.0	55.3	78.8	5.6	836	66	2.45	-1.33
August	98.5	47.6	71.2	-0.4	642	69	2.44	-0.71
September	92.6	33.2	62.6	-1.9	400	78	7.79	4.59
October	76.0	27.5	51.3	-1.2	46	81	1.60	NA
								End Date Oct. 10
Summary	92.8	39.7	65.0	1.4	3294	67	19.08	-4.97

* Departure from 10 year average. 10 year 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

2012 Ohio Corn Performance Weather Summary
Northwest Region

Van Wert Co. - Van Wert

	Temperature			Degree	RH***	Precipitation		
	High	Lo	Mean	Depart*	Day**	Mean	Inch	Depart*
April	83.0	27.4	51.6	0.8	158	58	1.60	-1.75
May	95.9	40.3	68.3	6.9	565	58	3.36	-1.62
June	104.6	45.8	72.9	1.7	668	57	1.85	-1.94
July	105.5	55.8	78.6	4.4	844	68	2.37	-1.36
August	95.5	50.4	70.9	-1.3	636	74	7.85	2.68
September	87.3	35.1	63.0	-2.5	408	76	4.10	0.70
October	79.3	30.2	53.8	0.9	155	74	3.61	0.33
End Oct.25								
Summary	93.0	40.7	65.6	1.6	3434	66	24.74	-2.96

Wood Co. - Hoytville

	Temperature			Degree	RH***	Precipitation		
	High	Lo	Mean	Depart*	Day**	Mean	Inch	Depart*
April	81	26	50.2	-1.1	90	65	1.32	-1.45
May	96.1	41.1	67.5	6.1	540	59	2.82	-1.59
June	102.7	47.0	72.4	1.6	655	58	1.67	-1.40
July	101.8	55.9	78.2	4.3	840	66	2.30	-1.68
August	95.6	48.9	70.8	-0.9	637	72	7.33	3.17
September	87.7	33.6	62.6	-1.6	399	74	3.50	0.17
October	78.0	30.3	51.9	-1.2	164	75	3.99	1.73
Summary	91.9	40.4	64.8	1.0	3325	67	22.93	-1.05

Wyandot Co. - Upper Sandusky

	Temperature			Degree	RH***	Precipitation		
	High	Lo	Mean	Depart*	Day**	Mean	Inch	Depart*
April	80.7	25.9	50.1	-0.3	139	62	3.31	-0.57
May	95.5	40.6	67.5	6.7	541	63	4.02	-1.74
June	103.1	45.6	72.1	1.9	647	58	1.48	-2.73
July	99.4	55.3	77.5	4.3	821	69	1.27	-3.39
August	94.4	49.0	70.5	-1.3	626	74	2.79	-1.47
September	86.6	33.9	62.1	-2.7	390	78	8.12	3.58
October	79.5	30.3	51.3	-1.2	156	79	4.44	0.81
Summary	91.3	40.1	64.4	1.1	3320	69	25.43	-5.51

* Departure from 10 year average. 10 year averages are from on farm weather stations and/or NOAA Climatological Data Summary.

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*** Relative Humidity

2012 Ohio Corn Performance Weather Summary
North Central / Northeast Region

Crawford Co. - Bucyrus

	Temperature			Degree Day**	RH*** Mean	Precipitation		
	High	Lo	Mean			Depart*	Inch	Depart*
April	79.5	23.9	49.3	-0.8	136	64	4.04	0.74
May	92.1	35.2	66.0	5.7	504	70	3.74	-1.30
June	102.7	43.3	71.4	1.8	624	61	2.11	-2.48
July	102.3	54.9	77.4	4.6	817	66	2.11	-1.87
August	93.9	47.3	70.6	-0.6	631	70	2.78	-1.24
September	86.0	35.3	62.0	-2.3	382	77	11.16	6.46
October	78.0	31.8	51.8	0.0	168	75	7.67	3.94
Summary	90.6	38.8	64.1	1.2	3262	69	33.61	4.26

Wayne Co. - Wooster / Apple Creek

	Temperature			Degree Day**	RH*** Mean	Precipitation		
	High	Lo	Mean			Depart*	Inch	Depart*
April	79.7	27.2	48.3	-2.6	107	63	2.49	-1.01
May	89.2	37.6	65.4	4.9	487	69	3.24	-1.53
June	94.5	47.1	69.5	1.1	581	64	3.70	-0.77
July	95.7	55.2	75.4	3.0	774	71	4.35	-1.39
August	93.6	47.8	70.3	-0.4	623	70	3.01	-1.07
September	86.8	36.8	61.6	-1.8	369	76	6.03	1.79
October	79.2	30.7	51.7	-0.1	164	76	6.12	2.34
Summary	88.4	40.3	63.2	0.6	3105	70	28.94	-1.64

Mahoning Co. - Beloit

	Temperature			Degree Day**	RH*** Mean	Precipitation		
	High	Lo	Mean			Depart*	Inch	Depart*
April	80.7	23.9	48.2	-2.2	107	64	1.58	-1.28
May	91.5	33.4	65.3	5.0	490	69	2.04	-2.28
June	96.2	45.3	69.3	0.9	573	64	3.34	-0.92
July	101.7	51.3	75.3	2.8	763	69	3.34	-1.39
August	93.2	45.5	69.1	-1.9	588	73	2.94	-1.16
September	87.7	35.2	60.6	-3.2	356	79	4.49	0.53
October	74.1	27.4	51.9	0.1	58	82	0.96	NA
End Date Oct. 9								
Summary	89.3	37.4	62.8	0.2	2935	72	18.69	-6.50

* Departure from 10 year average. 10 year averages are from on farm weather stations and/or NOAA Climatological Data Summary.

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*** Relative Humidity