



United States Department of Agriculture
National Agricultural Statistics Service

Crop Weather



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OHIO CROP WEATHER HIGHLIGHTS

The average temperature for the State was 71.0 degrees, 0.7 degrees below normal for the week ending Sunday, August 14, 2011. Precipitation averaged 1.14 inches, 0.34 inches above normal. There were 161 modified growing degree days, 10 days below normal.

Reporters rated 5.3 days suitable for fieldwork during the seven-day period ending Friday, August 12, 2011. Topsoil moisture was rated 8 percent very short, 22 percent short, 64 percent adequate, and 6 percent surplus.

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY AUGUST 14th 2011

Rain helped reduce stress of heat, and helped soybeans and corn progress. Hail storms caused damage to corn and soybeans in Wyandot and Auglaize counties. Decrease in heat allowed for livestock to have better weight gain and milk cows to have better production. Field activities for the week included baling hay, spraying herbicide and fungicide, fall tillage and harvesting oats.

As of Sunday August 14th, 95 percent of **corn** was silked (tasseled), compared to 100 percent last year and 99 percent for the five-year average. Corn in dough was 31 percent, which was 49 percent behind 2010 and 29 percent behind the five-year average. Corn dented was 3 percent, compared to 31 percent last year and 13 percent for five-year average. **Corn for silage** was 1 percent harvested, equal to the five-year average. Ninety-three percent of **Soybeans** were blooming, compared to 99 percent last year and 99 percent for the five-year average. Forty-six percent of soybeans were setting pods, compared to 81 percent last year and 84 percent for the five-year average. Ninety-six percent of the **oat** acreage had been harvested, 4 percent behind last year and 2 percent behind the five-year average. The third cutting of **alfalfa hay** was 57 percent complete, compared to 68 percent last year and 62 percent for the five-year average. Seven percent of the fourth cutting of alfalfa hay was complete, 3 percent behind last year, but 2 percent ahead of the five-year average. The second cutting of **other hay** was 85 percent complete, compared to 90 percent last year and 85 percent for the five-year average. Fifteen percent of the third cutting was complete, 13 percent behind last year and five percent behind the five-year average. Sixty-seven percent of **peaches** were harvested, compared to 75 percent last year and 64 percent for the five-year average. Sixty-two percent of **summer apples** were harvested, compared to 80 percent last year and 69 percent for the five-year average. Fifty-five percent of **cucumbers** were harvested, compared to 85 percent last year and 60 percent for the five-year average. Twenty percent of **potatoes** were harvested, which was 28 percent behind last year and two percent behind the five-year average. **Processing tomatoes** were 3 percent harvested, which was four percent behind last year and five percent behind the five year average.

CROP AND LIVESTOCK CONDITION

Seventy-eight percent of **corn** was in fair-to-good condition, down two percent from last week. Eighty percent of **soybeans** were in fair-to-good condition, down two percent from last week. **Hay** was 79 percent in fair-to-good condition, down three percent from last week. **Livestock** were 85 percent in fair-to-good condition, up two percent from last week. Seventy-six percent of **range and pasture** were in fair-to-good condition, up three percent from last week. **Apples** were rated at 88 percent in fair-to-good condition, up seven percent from last week.

Days Suitable for Fieldwork

	Current Week	Previous Week	Since 1st week of April
	<i>Days</i>	<i>Days</i>	<i>Days</i>
2011	5.3	5.7	68.7
2010	5.9	5.3	81.3
2006-10 Avg.	5.8	5.7	83.6

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Current Week	8	22	64	6
Last Week.....	10	28	59	3
Same Week Last Year	6	33	57	4
2006-10 Average	9	32	55	4

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY, AUGUST 14

Crop	2011	2010	2006-2010 Average	Previous Week	
				Ohio	U.S.
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Alfalfa Hay 3rd Cutting	57	68	62	26	NA
Alfalfa Hay 4th Cutting	7	10	5	0	NA
Apples Harvested (Summer)	62	80	69	51	NA
Corn Silked (Tasseled)	95	100	99	83	93
Corn in Dough	31	80	60	15	32
Corn Dented	3	31	13	1	7
Corn Silage Harvested	1	0	1	0	NA
Cucumbers Harvested	55	85	60	47	NA
Oats Harvested	96	100	98	79	50
Other Hay 2nd Cutting	85	90	85	79	NA
Other Hay 3rd Cutting	15	28	20	9	NA
Peaches Harvested	67	75	64	50	NA
Potatoes Harvested	20	48	22	17	NA
Processing Tomatoes Harvested	3	7	8	1	NA
Soybeans Blooming	93	99	99	79	87
Soybeans Setting Pods	46	81	84	23	51

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING AUGUST 14

		Very Poor	Poor	Fair	Good	Excellent
		<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
APPLES	Current Week.....	2	5	31	57	5
	Previous Week.....	2	9	33	48	8
	Previous Year.....	6	3	18	59	14
CORN	Current Week.....	2	12	34	44	8
	Previous Week.....	2	11	37	43	7
	Previous Year.....	3	9	26	46	16
HAY	Current Week.....	3	13	36	43	5
	Previous Week.....	2	12	37	45	4
	Previous Year.....	2	7	32	49	10
LIVESTOCK	Current Week.....	1	4	21	64	10
	Previous Week.....	1	5	26	57	11
	Previous Year.....	0	3	21	61	15
PASTURE	Current Week.....	4	14	39	37	6
	Previous Week.....	4	16	34	39	7
	Previous Year.....	1	8	32	49	10
SOYBEANS	Current Week.....	2	7	30	50	11
	Previous Week.....	2	7	33	49	9
	Previous Year.....	2	9	26	46	17

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY, AUGUST 14

Region	Temperature		Precipitation				Growing Degree Days ¹			
	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
	<i>Degrees</i>	<i>Degrees</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Days</i>	<i>Days</i>	<i>Days</i>	<i>Days</i>
Northwest	70.2	-1.0	1.06	0.28	21.05	5.03	145	-23	2,318	218
North Central	70.2	-1.0	1.04	0.23	23.57	7.18	143	-25	2,331	269
Northeast	69.2	-0.8	1.66	0.75	24.08	7.17	135	-24	2,174	233
West Central	70.6	-1.2	1.36	0.62	22.99	5.36	161	-12	2,438	253
Central	71.2	-0.8	0.99	0.24	25.64	7.95	175	1	2,503	296
Central Hills	70.0	-0.7	1.23	0.43	23.93	6.44	146	-18	2,349	301
Northeast Hills	71.1	0.1	1.24	0.44	22.06	4.74	168	1	2,368	293
Southwest	72.2	-0.8	1.09	0.33	28.40	9.83	176	-5	2,565	264
South Central	73.1	0.0	0.85	-0.02	25.76	8.29	176	-3	2,573	242
Southeast	71.6	-0.3	1.02	0.22	23.21	5.66	175	3	2,487	291
STATE	71.0	-0.7	1.14	0.34	24.11	6.79	161	-10	2,420	265

¹ Modified Growing degree days, base 50 - ceiling 86

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