



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 70.0 degrees, 1.0 degrees below normal for the week ending Sunday, August 28, 2011. Precipitation averaged 1.40 inches, 0.55 inches above normal. There were 141 modified growing degree days, 4 days below normal.

Reporters rated 4.7 days suitable for fieldwork during the seven-day period ending Friday, August 26, 2011. Topsoil moisture was rated 6 percent very short, 13 percent short, 75 percent adequate, and 6 percent surplus.

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY AUGUST 28th 2011

Recent rains have been welcome, but the crops are still behind. Spider mites and aphids have been reported in soybean fields. Soybeans fields have been sprayed for aphids.

As of Sunday August 28th, **corn** in dough was 71 percent, which was 24 percent behind 2010 and 15 percent behind the five-year average. Corn dented was 21 percent, compared to 70 percent last year and 47 percent for the five-year average. Corn mature was 1 percent, which was 6 percent behind last year and 2 percent behind the five-year average. **Corn for silage** was 7 percent harvested, which was 19 percent behind last year and 7 percent behind the five-year average. Eighty-nine percent of **soybeans** were setting pods, compared to 98 percent for both last year and the five-year average. Soybeans dropping leaves was 1 percent, which was 6 percent behind last year and 4 percent behind the five-year average. The third cutting of **alfalfa hay** was 81 percent complete, compared to 89 percent last year and 84 percent for the five-year average. Fifteen percent of the fourth cutting of alfalfa hay was complete, 16 percent behind last year and 1 percent behind the five-year average. The second cutting of **other hay** was 93 percent complete, compared to 98 percent last year and 95 percent for the five-year average. Twenty-nine percent of the third cutting was complete, 26 percent behind last year and 13 percent behind the five-year average. Eighty percent of **peaches** were harvested, compared to 88 percent last year and 79 percent for the five-year average. Seventy-eight percent of **summer apples** were harvested, compared to 87 percent last year and 82 percent for the five-year average. Seventy-five percent of **cucumbers** were harvested, compared to 93 percent last year and 74 percent for the five-year average. Thirty-nine percent of **potatoes** were harvested, which was 20 percent behind last year, but 6 percent ahead of the five-year average. **Processing tomatoes** were 16 percent harvested, which was 8 percent behind last year and 6 percent behind the five-year average.

CROP AND LIVESTOCK CONDITION

Apples were rated at 79 percent in fair-to-good condition, down six percent from last week. Seventy-four percent of **corn** was in fair-to-good condition, down two percent from last week. **Hay** was 78 percent in fair-to-good condition, down one percent from last week. **Livestock** were 84 percent in fair-to-good condition, up one percent from last week. Seventy-six percent of **range and pasture** were in fair-to-good condition, up one percent from last week. Seventy-four percent of **soybeans** were in fair-to-good condition, down four 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	4.7	6.3	79.7
2010	6.2	6.2	93.7
2006-10 Avg.	6.0	5.5	95.1

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Current Week	6	13	75	6
Last Week	8	23	67	2
Same Week Last Year....	9	39	51	1
2006-10 Average.....	16	32	45	7

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY, AUGUST 28

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	81	89	84	71	NA
Alfalfa Hay 4th Cutting	15	31	16	10	NA
Apples Harvested (Summer)	78	87	82	68	NA
Corn in Dough	71	95	86	58	73
Corn Dented	21	70	47	9	33
Corn Mature	1	7	3	0	NA
Corn Silage Harvested	7	26	14	4	NA
Cucumbers Harvested	75	93	74	62	NA
Other Hay 2nd Cutting	93	98	95	89	NA
Other Hay 3rd Cutting	29	55	42	25	NA
Peaches Harvested	80	88	79	70	NA
Potatoes Harvested	39	59	33	28	NA
Processing Tomatoes Harvested	16	24	22	10	NA
Soybeans Setting Pods	89	98	98	71	83
Soybeans Dropping Leaves	1	7	5	0	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING AUGUST 28

		Very Poor	Poor	Fair	Good	Excellent
		<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
APPLES	Current Week.....	3	6	31	48	12
	Previous Week.....	2	7	33	52	6
	Previous Year.....	5	3	19	60	13
CORN	Current Week.....	4	10	30	44	12
	Previous Week.....	3	10	31	45	11
	Previous Year.....	2	9	25	48	16
HAY	Current Week.....	3	11	32	46	8
	Previous Week.....	4	12	35	44	5
	Previous Year.....	3	8	29	47	13
LIVESTOCK	Current Week.....	1	2	19	65	13
	Previous Week.....	1	4	23	60	12
	Previous Year.....	0	2	18	65	15
PASTURE	Current Week.....	4	10	32	44	10
	Previous Week.....	5	12	35	40	8
	Previous Year.....	3	10	32	46	9
SOYBEANS	Current Week.....	3	7	26	48	16
	Previous Week.....	2	8	28	50	12
	Previous Year.....	2	9	26	48	15

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY, AUGUST 28

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	69.3	-1.1	1.92	1.20	23.29	5.70	136	-6	2,604	222
North Central	69.0	-1.4	1.33	0.49	25.61	7.56	133	-8	2,620	277
Northeast	67.0	-2.1	1.18	0.36	26.45	8.02	120	-13	2,441	234
West Central	70.8	-0.5	0.79	0.01	23.94	4.78	145	-1	2,737	259
Central	70.9	-0.5	1.48	0.60	27.41	8.00	147	0	2,810	308
Central Hills	68.6	-1.3	1.41	0.50	26.23	6.95	132	-7	2,630	305
Northeast Hills	69.0	-1.2	1.22	0.36	24.54	5.52	135	-6	2,650	295
Southwest	72.9	0.4	0.60	-0.29	29.07	8.79	160	6	2,888	278
South Central	71.2	-1.5	1.60	0.74	27.83	8.56	149	-6	2,881	240
Southeast	70.2	-1.1	2.12	1.22	25.95	6.54	144	-3	2,783	294
STATE	70.0	-1.0	1.40	0.55	26.06	7.05	141	-4	2,716	270

¹ Modified Growing degree days, base 50 - ceiling 86

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