



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 72.2 degrees, 3.1 degrees above normal for the week ending Sunday, September 5, 2010. Precipitation averaged 0.16 inches, 0.58 inches below normal. There were 148 modified growing degree days, 14 days above normal.

Reporters rated 6.8 days suitable for fieldwork during the seven-day period ending Friday, September 3, 2010. Topsoil moisture was rated 25 percent very short, 47 percent short, 28 percent adequate, and 0 percent surplus.

Days Suitable for Fieldwork

	Current Week	Previous Week	Since 1st week of April
	<i>Days</i>	<i>Days</i>	<i>Days</i>
2010	6.8	6.2	100.5
2009	6.4	5.8	92.9
2005-09 Avg.	5.2	5.6	103.2

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Current Week.....	25	47	28	0
Last Week.....	9	39	51	1
Same Week Last Year.....	7	23	67	3
2005-09 Average.....	15	24	56	5

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY SEPTEMBER 5, 2010

Cooler weather provided relief for livestock and crops. Farm activities included tillage, installing tile, hauling grain, hay baling, and field application of fertilizer, lime and manure.

As of Sunday September 5, 80 percent of corn was dented, compared to 49 percent last year and 64 percent for the five-year average. **Corn** was 24 percent mature, which was 21 percent ahead of last year and 17 percent ahead the five-year average. Corn for silage was 53 percent harvested compared to 20 percent last year and 25 percent for the five-year average. Twenty-nine percent of **soybeans** were dropping leaves, compared to 8 percent last year and 14 percent for the five-year average. Ninety-five percent of the third cutting of **alfalfa hay** was complete, compared to 86 percent last year and 87 percent for the five-year average. Thirty-six percent of the 4th cutting of alfalfa hay was complete, 16 percent ahead of last year and 11 percent ahead of the five-year average. The third cutting of **other hay** was 68 percent complete, 24 percent ahead of last year and 13 percent ahead the five-year average. Ninety-three percent of **peaches** were harvested, compared to 83 percent last year and 86 percent for the five-year average. Ninety-five percent of **summer apples** were harvested, two percent ahead of last year and 8 percent ahead of the five-year average. Seventeen percent of **fall and winter apples** were harvested, compared to twelve percent last year and six percent for the five-year average. Ninety-five percent of **cucumbers** were harvested, compared to 93 percent last year and 77 percent for the five-year average. **Potatoes** were 65 percent harvested, compared to 42 percent last year and 39 percent for the five-year average. **Processing tomatoes** were 43 percent harvested, three percent behind last year, but 2 percent ahead of the five-year average.

CROP AND LIVESTOCK CONDITION

Eighty-four percent of **livestock** were in fair-to-good condition, unchanged from last week. **Apples** were rated 86 percent in fair-to-good condition, up eight percent from last week. **Hay** was rated 78 percent in fair-to-good condition, up one percent from last week. **Pasture and range** were rated 69 percent in fair-to-good condition, down nine percent from last week. Seventy-four percent of **corn** was rated in fair-to-good condition, up one percent from last week. **Soybeans** were rated 74 percent in fair-to-good condition, unchanged from last week.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY, SEPTEMBER 5

Crop	2010	2009	2005-2009 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	95	86	87	91	NA
Alfalfa Hay 4th Cutting	36	20	25	34	NA
Apples Harvested (Summer)	95	93	87	88	NA
Apples Harvested (Fall & Winter)	17	12	6	12	NA
Corn Dented	80	49	64	72	73
Corn Mature	24	3	7	7	17
Corn Silage Harvested	53	20	25	28	NA
Cucumbers Harvested	95	93	77	93	NA
Other Hay 3rd Cutting	68	44	55	58	NA
Peaches Harvested	93	83	86	89	NA
Potatoes Harvested	65	42	39	60	NA
Processing Tomatoes Harvested	43	46	41	26	NA
Soybeans Dropping Leaves	29	8	14	8	8

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SEPTEMBER 5						
		Very Poor	Poor	Fair	Good	Excellent
		<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
APPLES	Current Week.....	0	2	22	64	12
	Previous Week	6	3	20	58	13
CORN	Current Week.....	2	10	28	46	14
	Previous Week	2	9	25	48	16
	Previous Year.....	1	5	22	49	23
HAY	Current Week.....	3	9	35	43	10
	Previous Week	3	8	29	48	12
	Previous Year.....	1	9	34	49	7
LIVESTOCK	Current Week.....	1	4	26	58	11
	Previous Week	0	2	18	66	14
	Previous Year.....	0	1	14	72	13
PASTURE	Current Week.....	6	19	37	32	6
	Previous Week	3	10	32	46	9
	Previous Year.....	1	12	30	50	7
SOYBEANS	Current Week.....	2	11	30	44	13
	Previous Week	2	9	26	48	15
	Previous Year.....	1	4	24	53	18

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY, SEPTEMBER 5										
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	72.0	3.4	0.46	-0.24	20.82	2.45	149	19	2,975	442
North Central	72.3	3.8	0.11	-0.56	19.78	0.96	148	18	2,976	483
Northeast	70.8	3.5	0.31	-0.43	18.21	-1.08	139	16	2,777	428
West Central	72.7	3.3	0.04	-0.67	19.89	-0.09	154	18	3,074	439
Central	72.7	3.3	0.07	-0.70	20.69	0.35	149	13	3,141	483
Central Hills	71.3	3.3	0.12	-0.65	19.72	-0.47	143	15	2,933	461
Northeast Hills	72.1	3.8	0.14	-0.67	18.38	-1.57	146	17	2,951	446
Southwest	73.2	2.6	0.04	-0.72	19.73	-1.47	153	10	3,234	460
South Central	72.6	1.9	0.19	-0.52	24.00	3.91	149	6	3,258	452
Southeast	71.8	2.4	0.11	-0.66	20.52	0.20	145	10	3,110	464
STATE	72.2	3.1	0.16	-0.58	20.27	0.40	148	14	3,056	456

¹ Modified Growing degree days, base 50 - ceiling 86

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