



United States Department of Agriculture
National Agricultural Statistics Service
Crop Weather



No. 22 - August 30, 2010

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OHIO CROP WEATHER HIGHLIGHTS

The average temperature for the State was 69.1 degrees, 2.0 degrees below normal for the week ending Sunday, August 29, 2010. Precipitation averaged 0.03 inches, 0.82 inches below normal. There were 128 modified growing degree days, 18 days below normal.

Reporters rated 6.2 days suitable for fieldwork during the seven-day period ending Friday, August 27, 2010. Topsoil moisture was rated 9 percent very short, 39 percent short, 51 percent adequate, and 1 percent surplus.

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY AUGUST 29, 2010

Cooler weather provided relief for livestock and crops. Farm activities included tillage, installing tile, hauling grain, applying fertilizer, and baling hay.

As of Sunday August 29, 96 percent of **corn** was in dough, compared to 81 percent last year and 86 percent for the five-year average. Seventy-two percent of corn was dented, compared to 32 percent last year and 45 percent for the five-year average. Corn was 7 percent mature, which was five percent ahead of last year and four percent ahead of the five-year average. Corn for silage was 28 percent harvested compared to nine percent last year and 11 percent for the five-year average. Eight percent of **soybeans** were dropping leaves, compared to two percent last year and six percent for the five-year average. Ninety-one percent of the third cutting of **alfalfa hay** was complete, compared to 81 percent last year and 82 percent for the five-year average. Thirty-four percent of the fourth cutting of alfalfa hay was complete, 21 percent ahead of both last year and the five-year average. The third cutting of **other hay** was 58 percent complete, 19 percent ahead of last year and 14 percent ahead of the five-year average. Eighty-nine percent of **peaches** were harvested, compared to 74 percent last year and 79 percent for the five-year average. Eighty-eight percent of **summer apples** were harvested, two percent ahead of last year and six percent ahead of the five-year average. Twelve percent of **fall and winter apples** were harvested, compared to three percent last year and two percent for the five-year average. Ninety-three percent of **cucumbers** were harvested, compared to 86 percent last year and 70 percent for the five-year average. **Potatoes** were 60 percent harvested, compared to 33 percent last year and 28 percent for the five-year average. **Processing tomatoes** were 26 percent harvested, five percent ahead last year, but even with the five-year average.

CROP AND LIVESTOCK CONDITION

Eighty-four percent of **livestock** were in fair-to-good condition, up three percent from last week. **Apples** were rated 78 percent in fair-to-good condition, down seven percent from last week. **Hay** was rated 77 percent in fair-to-good condition, up two percent from last week. **Pasture and range** were rated 78 percent in fair-to-good condition, up two percent from last week. Seventy-three percent of **corn** was rated in fair-to-good condition, down two percent from last week. **Soybeans** were rated 74 percent in fair-to-good condition, down two 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>
2010	6.2	6.2	93.7
2009	5.8	4.4	86.5
2005-09 Avg.	5.6	5.9	98.0

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Current Week.....	9	39	51	1
Last Week.....	11	37	50	2
Same Week Last Year	7	19	67	7
2005-09 Average	17	31	44	8

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY, AUGUST 29

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	91	81	82	80	NA
Alfalfa Hay 4th Cutting	34	13	13	16	NA
Apples Harvested (Summer)	88	86	82	82	NA
Apples Harvested (Fall & Winter)	12	3	2	4	NA
Corn in Dough	96	81	86	91	88
Corn Dented	72	32	45	58	54
Corn Mature	7	2	3	4	8
Corn Silage Harvested	28	9	11	15	NA
Cucumbers Harvested	93	86	70	90	NA
Other Hay 3rd Cutting	58	39	44	34	NA
Peaches Harvested	89	74	79	84	NA
Potatoes Harvested	60	33	28	55	NA
Processing Tomatoes Harvested	26	21	26	14	NA
Soybeans Dropping Leaves	8	2	6	3	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING AUGUST 29

		Very Poor	Poor	Fair	Good	Excellent
		<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
APPLES	Current Week.....	6	3	20	58	13
	Previous Week.....	0	1	16	69	14
CORN	Current Week.....	2	9	25	48	16
	Previous Week.....	2	9	27	48	14
	Previous Year.....	1	5	22	48	24
HAY	Current Week.....	3	8	29	48	12
	Previous Week.....	2	7	32	43	16
	Previous Year.....	1	8	31	53	7
LIVESTOCK	Current Week.....	0	2	18	66	14
	Previous Week.....	1	2	20	61	16
	Previous Year.....	0	1	15	69	15
PASTURE	Current Week.....	3	10	32	46	9
	Previous Week.....	3	11	30	46	10
	Previous Year.....	1	11	30	48	10
SOYBEANS	Current Week.....	2	9	26	48	15
	Previous Week.....	1	9	27	49	14
	Previous Year.....	1	4	25	55	15

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY, AUGUST 29

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	68.2	-2.4	0.01	-0.70	20.46	2.78	112	-30	2,803	400
North Central	68.2	-2.3	0.06	-0.76	19.66	1.50	112	-31	2,805	442
Northeast	66.9	-2.4	0.06	-0.75	17.79	-0.75	105	-30	2,623	397
West Central	68.8	-2.5	0.01	-0.80	19.90	0.62	127	-20	2,912	413
Central	69.6	-1.9	0.00	-0.94	20.61	1.04	137	-12	2,987	465
Central Hills	67.8	-2.3	0.07	-0.86	19.52	0.10	112	-28	2,775	431
Northeast Hills	69.0	-1.4	0.08	-0.78	18.09	-1.05	133	-9	2,805	431
Southwest	70.7	-1.8	0.01	-0.95	19.56	-0.88	144	-11	3,090	458
South Central	71.1	-1.6	0.04	-0.83	23.81	4.43	141	-14	3,101	438
Southeast	70.0	-1.5	0.05	-0.83	20.39	0.85	141	-7	2,965	455
STATE	69.1	-2.0	0.03	-0.82	20.08	0.95	128	-18	2,900	434

¹ Modified Growing degree days, base 50 - ceiling 86

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