

United States Department of Agriculture National Agricultural Statistics Service

Alabama Crop Progress and Condition Report



Cooperating with the Alabama Department of Agriculture and Industries

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This report contains data collected each week from respondents across the state whose occupations provide them opportunities to discuss agricultural production with farmers in their counties as well as to make visual observations. We thank all who have contributed to this report.

July 31, 2023 Media Contact: Charmaine Wilson

General

According to the National Agricultural Statistics Service, there were 6.5 days suitable for fieldwork in Alabama for the week ending Sunday, July 30, 2023. Precipitation ranged from no rain to 2.1 inches. Average high temperatures ranged from the high 80s to the high 90s. Average low temperatures ranged from the mid 60s to the mid 70s.

Crops

It was hot and dry across the state last week with only the southwestern region of the state receiving significant amounts of precipitation. The dry weather meant operators were able to conduct a significant amount of field work throughout the week. While most crops were reported to be in good condition, reporters noted that high temperatures caused some adverse effects on crops. As corn continued to mature around the state, some operators began harvesting early planted varieties. Cotton squaring neared completion, while boll setting had a strong week. More operators conducted a second cutting of hay, with reporters noting some will start a third cutting in the coming weeks. Peanut pegging had another excellent week and remains on track with historical progress. Soybean blooming made modest gains, while pod setting continued to advance at a good rate.

Livestock and Pastures

Cattle and pastures were reported to be in mostly good condition, although reporters noted cases of livestock stress due to the high temperatures.

Crop Progress for Week Ending 7/30/23

| Crop stage | Prev year | Prev week | This week | 5 Year avg |
|-------------------------|-----------|-----------|-----------|------------|
| | (percent) | (percent) | (percent) | (percent) |
| Corn - Mature | 52 | 28 | 41 | 49 |
| Corn - Harvested | 1 | NA | 1 | 0 |
| Cotton - Squaring | 93 | 92 | 95 | 92 |
| Cotton - Setting Bolls | 77 | 60 | 71 | 70 |
| Hay - 2nd Cutting | 89 | 72 | 82 | 85 |
| Peanuts - Pegging | 84 | 72 | 89 | 89 |
| Soybeans - Blooming | 79 | 75 | 84 | 80 |
| Soybeans - Setting Pods | 55 | 48 | 61 | 55 |
| | | | | |

(NA) Not Available

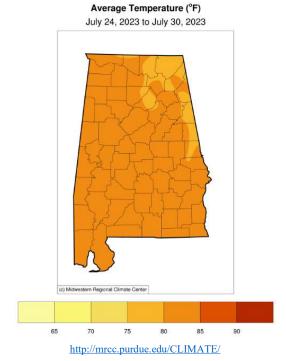
Conditions for Week Ending 7/30/23

| Crop | Very poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) |
| Cattle | 0 | 1 | 13 | 80 | 6 |
| Corn | 0 | 3 | 9 | 61 | 27 |
| Cotton | 0 | 1 | 17 | 70 | 12 |
| Pasture and range | 1 | 1 | 22 | 69 | 7 |
| Peanuts | 0 | 0 | 19 | 62 | 19 |
| Soybeans | 0 | 0 | 12 | 75 | 13 |

Soil Moisture for Week Ending 7/30/23

| Topsoil | Previous week | This week | |
|------------|---------------|-----------|--|
| | (percent) | (percent) | |
| Very short | 1 | 2 | |
| Short | 10 | 14 | |
| Adequate | 81 | 80 | |
| Surplus | 8 | 4 | |
| Subsoil | Previous week | This week | |
| | (percent) | (percent) | |
| Very short | 3 | 1 | |
| Short | 6 | 11 | |
| Adequate | 87 | 85 | |
| Surplus | 4 | 3 | |

Accumulated Precipitation (in) July 24, 2023 to July 30, 2023 (c) Midwestern Regional Climate Center 0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4 http://mrcc.purdue.edu/CLIMATE/



U.S. Drought Monitor Alabama



July 25, 2023 (Released Thursday, Jul. 27, 2023) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

| | None | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4 |
|---|-------|-------|-------|-------|-------|------|
| Current | 94.22 | 5.78 | 2.10 | 0.00 | 0.00 | 0.00 |
| Last Week 07-18-2023 | 91.93 | 8.07 | 3.09 | 0.00 | 0.00 | 0.00 |
| 3 Months Ago 04-25-2023 | 82.04 | 17.96 | 0.00 | 0.00 | 0.00 | 0.00 |
| Start of Calendar Year 01-03-2023 | 55.18 | 44.82 | 17.97 | 0.91 | 0.00 | 0.00 |
| Start of Water Year 09-27-2022 | 67.58 | 32.42 | 0.00 | 0.00 | 0.00 | 0.00 |
| One Year Ago 07-26-2022 | 70.28 | 29.72 | 7.56 | 0.37 | 0.00 | 0.00 |

Intensity:

None

D2 Severe Drought

D0 Abnormally Dry

D1 Moderate Drought

D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

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droughtmonitor.unl.edu