



United States Department of Agriculture
National Agricultural Statistics Service



Mississippi Crop Progress and Condition

Delta Region - Mississippi Field Office

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Cooperating with Mississippi Department of Agriculture and Commerce

This report contains the results from the **Crop Progress and Condition** weekly survey. The survey is completed by county extension agents' visual observations and contact with producers in their county. These data are also posted on our web site at <https://www.nass.usda.gov/ms> and in a more detailed report at <https://www.nass.usda.gov>. Thanks to all of the county extension agents who responded to this survey.

Week Ending: July 23, 2023

Released: July 24, 2023

According to the National Agricultural Statistics Service in Mississippi, there were 5.5 days suitable for fieldwork for the **week ending Sunday, July 23, 2023**. Topsoil moisture supplies were 4 percent very short, 12 percent short, 69 percent adequate, and 15 percent surplus. Subsoil moisture supplies were 3 percent very short, 11 percent short, 74 percent adequate, and 12 percent surplus.

Crop Progress for Week Ending July 23, 2023

| Crop | This week (percent) | Last week (percent) | Last year (percent) | 5-year average (percent) |
|------------------------|------------------------|------------------------|------------------------|-----------------------------|
| Corn silking | 99 | 97 | 98 | 97 |
| Corn dough | 82 | 72 | 79 | 74 |
| Corn dented | 43 | 32 | 52 | 43 |
| Corn mature | 2 | 0 | 17 | 7 |
| Cotton squaring | 85 | 76 | 89 | 85 |
| Cotton setting bolls | 51 | 29 | 58 | 52 |
| Hay first cutting | 100 | 99 | 100 | (NA) |
| Hay second cutting | 58 | 49 | 64 | (NA) |
| Peanuts emerged | 97 | 95 | 97 | 97 |
| Peanuts pegging | 54 | 47 | 54 | 56 |
| Rice headed | 64 | 59 | 61 | 59 |
| Rice mature | 2 | 0 | 0 | 0 |
| Soybeans blooming | 93 | 90 | 94 | 87 |
| Soybeans setting pods | 78 | 70 | 79 | 65 |
| Soybeans coloring | 3 | 0 | 3 | 1 |
| Sweet potatoes planted | 100 | 99 | 98 | 94 |
| Watermelons harvested | 78 | 73 | 75 | 76 |

(NA) Not available.

Crop Condition for Week Ending July 23, 2023

| Item | Very poor (percent) | Poor (percent) | Fair (percent) | Good (percent) | Excellent (percent) |
|----------------|------------------------|-------------------|-------------------|-------------------|------------------------|
| Blueberries | 1 | 1 | 57 | 40 | 1 |
| Corn | 1 | 6 | 22 | 60 | 11 |
| Cotton | 0 | 4 | 25 | 64 | 7 |
| Hay, all | 1 | 6 | 35 | 52 | 6 |
| Livestock | 2 | 5 | 27 | 59 | 7 |
| Pasture | 2 | 5 | 35 | 51 | 7 |
| Peanuts | 0 | 2 | 42 | 53 | 3 |
| Rice | 0 | 3 | 22 | 63 | 12 |
| Soybeans | 0 | 3 | 18 | 64 | 15 |
| Sweet potatoes | 0 | 1 | 18 | 74 | 7 |
| Vegetables | 0 | 1 | 30 | 66 | 3 |

The USDA NASS National Crop Progress release is a more detailed report including crop progress and condition at the National level. You can locate that release at: <https://release.nass.usda.gov/reports/prog2923.pdf>

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USDA AGRICULTURE COUNTS

Mississippi Subsoil Moisture Map for the week of July 10 – July 16, 2023

The Soil Moisture Active Passive (SMAP) provides measurements of soil moisture in the root zone as a weekly average, represented by pixels. Each pixel represents 9 by 9 kilometer plot or about 20,000 acres. The SMAP data measures soil moisture in cubic centimeters of water/cubic centimeters of soil. The scale represents the percent of water in a given volume of soil. More information and additional mapping is available at <https://nassgeo.csiss.gmu.edu/CropCASMA/>.

