

# **Arkansas Crop Progress and Condition**



**Delta Region - Arkansas Field Office** 

10800 Financial Centre Parkway, Suite 110 Little Rock, Arkansas 72211

(501) 228-9926 · FAX (855) 270-2705 · www.nass.usda.gov

Cooperating with the Arkansas Department of Agriculture and University of Arkansas - Division of Agriculture

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/ar* 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: May 28, 2023

# Released: May 30, 2023

According to the National Agricultural Statistics Service in Arkansas, there were 6.7 days suitable for fieldwork for the **week ending Sunday, May 28, 2023**. Topsoil moisture supplies were 4 percent very short, 36 percent short, 55 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 5 percent very short, 24 percent short, 59 percent adequate, and 12 percent surplus.

### Crop Progress for Week Ending May 28, 2023

|                        |              | <u> </u>     |              |                   |
|------------------------|--------------|--------------|--------------|-------------------|
| Crop                   | This<br>week | Last<br>week | Last<br>year | 5-year<br>average |
|                        | (percent)    | (percent)    | (percent)    | (percent)         |
| Corn planted           | 100          | 98           | 100          | 99                |
| Corn emerged           | 97           | 93           | 96           | 95                |
| Cotton planted         | 94           | 79           | 87           | 88                |
| Cotton emerged         | 75           | 45           | 59           | 64                |
| Hay first cutting      | 51           | 28           | 44           | (NA)              |
| Peanuts planted        | 96           | 88           | 78           | 84                |
| Peanuts emerged        | 70           | 52           | 63           | 64                |
| Rice planted           | 97           | 95           | 93           | 91                |
| Rice emerged           | 93           | 85           | 82           | 82                |
| Soybeans planted       | 89           | 83           | 77           | 70                |
| Soybeans emerged       | 81           | 68           | 67           | 58                |
| Soybeans blooming      | 3            | (NA)         | 1            | 0                 |
| Winter wheat headed    | 98           | 94           | 100          | 98                |
| Winter wheat coloring  | 73           | 51           | 66           | 71                |
| Winter wheat harvested | 1            | 0            | 0            | 3                 |

#### Crop Condition for Week Ending May 28, 2023

|              |              |           | <u> </u>  |           |           |
|--------------|--------------|-----------|-----------|-----------|-----------|
| Item         | Very<br>poor | Poor      | Fair      | Good      | Excellent |
|              | (percent)    | (percent) | (percent) | (percent) | (percent) |
| Corn         | 1            | 4         | 28        | 50        | 17        |
| Cotton       | 1            | 3         | 20        | 42        | 34        |
| Hay, alfalfa | 3            | 2         | 46        | 49        | 0         |
| Hay, other   | 0            | 13        | 32        | 47        | 8         |
| Livestock    | 1            | 4         | 24        | 58        | 13        |
| Pasture      | 2            | 9         | 36        | 46        | 7         |
| Peanuts      | 2            | 2         | 13        | 42        | 41        |
| Rice         | 1            | 6         | 25        | 53        | 15        |
| Soybeans     | 1            | 6         | 26        | 50        | 17        |
| Vegetables   | 0            | 3         | 34        | 56        | 7         |
| Winter wheat | 1            | 10        | 31        | 42        | 16        |

(NA) Not available.

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: <u>https://release.nass.usda.gov/reports/prog2123.pdf</u>



Arkansas Department of Agriculture and University of Arkansas Cooperative Extension Service Dr. Bob Scott Senior Associate Vice President for Agriculture-Extension and Director United States Department of Agriculture National Agricultural Statistics Service Delta Region-Arkansas Field Office Eugene Young, Regional Director

## Arkansas Subsoil Moisture Map for the week of May 15 - May 21, 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 <a href="https://nassgeo.csiss.gmu.edu/CropCASMA/">https://nassgeo.csiss.gmu.edu/CropCASMA/</a>.

