

## **United States Department of Agriculture National Agricultural Statistics Service**



Released: April 24, 2023

## **Louisiana Crop Progress and Condition**

## **Delta Region - Louisiana Field Office**

5825 Florida Blvd Baton Rouge, LA 70806 (225) 922-1362 · FAX (855) 270-2705 · <u>www.nass.usda.gov</u>

Cooperating with Louisiana Department of Agriculture and Forestry

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

Week Ending: April 23, 2023

According to the National Agricultural Statistics Service in Louisiana, there were 4.1 days suitable for fieldwork for the week ending Sunday, April 23, 2023. Topsoil moisture supplies were 0 percent very short, 2 percent short, 69 percent adequate, and 29 percent surplus. Subsoil moisture supplies were 0 percent very short, 1 percent short, 73 percent adequate, and 26 percent surplus.

Crop Progress for Week Ending April 23, 2023

| <u> </u>              |           | <u> </u>     | -            |                   |
|-----------------------|-----------|--------------|--------------|-------------------|
| Crop                  | This week | Last<br>week | Last<br>year | 5-year<br>average |
|                       | (percent) | (percent)    | (percent)    | (percent)         |
| Corn emerged          | 100       | 98           | 87           | 91                |
| Cotton planted        | 5         | 3            | 12           | 6                 |
| Cotton emerged        | 1         | 0            | 2            | 1                 |
| Hay first cutting     | 8         | 2            | 9            | 11                |
| Rice planted          | 86        | 83           | 79           | 82                |
| Rice emerged          | 81        | 73           | 68           | 72                |
| Soybeans planted      | 41        | 30           | 37           | 25                |
| Soybeans emerged      | 23        | 16           | 18           | 13                |
| Winter wheat headed   | 88        | 80           | 76           | 90                |
| Winter wheat coloring | 7         | 1            | 9            | 20                |

Crop Condition for Week Ending April 23, 2023

| Item         | Very<br>poor | Poor      | Fair      | Good      | Excellent |
|--------------|--------------|-----------|-----------|-----------|-----------|
|              | (percent)    | (percent) | (percent) | (percent) | (percent) |
| Corn         | 0            | 10        | 33        | 54        | 3         |
| Hay, all     | 4            | 8         | 33        | 53        | 2         |
| Livestock    | 1            | 6         | 36        | 54        | 3         |
| Pasture      | 1            | 12        | 37        | 47        | 3         |
| Rice         | 2            | 8         | 33        | 56        | 1         |
| Sugarcane    | 0            | 1         | 34        | 61        | 4         |
| Vegetables   | 0            | 1         | 40        | 56        | 3         |
| Winter wheat | 0            | 5         | 33        | 61        | 1         |

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: <a href="https://release.nass.usda.gov/reports/prog1623.pdf">https://release.nass.usda.gov/reports/prog1623.pdf</a>



## Louisiana Subsoil Moisture Map for the week of April 10 - April 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 <a href="https://nassgeo.csiss.gmu.edu/CropCASMA/">https://nassgeo.csiss.gmu.edu/CropCASMA/</a>.

