

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

# South Carolina Crop Progress and Condition Report



Cooperating with the South Carolina Department of Agriculture

Southern Region, South Carolina Field Office · 208G Wholesale Lane · West Columbia, SC 29172 · (803) 734-2506 www.nass.usda.gov

May 22, 2017 Media Contact: Eddie Wells

#### General

According to the National Agricultural Statistics Service in South Carolina, there were 6.6 days suitable for fieldwork for the week ending Sunday, May 21, 2017. Precipitation estimates for the state ranged from no rain up to 3.1 inches. Average high temperatures ranged from the mid 80s to the low 90s. Average low temperatures ranged from the mid 50s to the low 70s.

#### **County Comments**

Warm temperatures and no precipitation allowed cotton, peanut, and soybean plantings to continue at a rapid pace. Current field conditions are getting closer each day toward halting planting due to dry topsoil conditions. All crops are in need of rain. Corn is beginning to show signs of stress, especially during the heat of the day.

## **Kyle Daniel, Georgetown County**

Field work continues at a fast pace. Most peanuts and cotton are in the ground. Soil is drying out rapidly.

# **Charles Davis, Calhoun County**

Crops are coming along great. Squash and cucumbers are coming off nicely. We should see the first tomatoes in ten to fourteen days.

#### **Zack Snipes, Beaufort County**

A week of temperatures in the 90s, bright sunshine, and no rain is stressing crops, with the non-irrigated crops suffering the most. Many growers continued to plant, even in dry soils. A few growers had to replant cotton because of failed stands due to dry soils and high temperatures. Most dryland corn had leaves curling before noon, and growth is slower than expected. No crop insect or disease problems were reported this week. Rain is desperately needed to avert reductions in crop condition and yield potential.

#### **Hugh B. Gray, Allendale County**

## Crop Progress for Week Ending 05/21/17

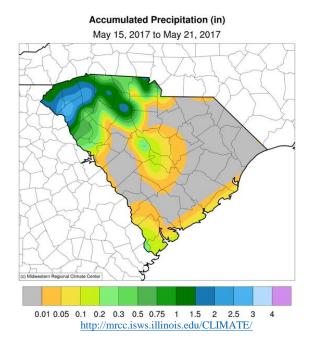
| Crop stage               | This week | Prev week | Prev year | 5 Year avg |
|--------------------------|-----------|-----------|-----------|------------|
|                          | (percent) | (percent) | (percent) | (percent)  |
| Cotton - Planted         | 64        | 52        | 61        | 63         |
| Hay - 1st Cutting        | 50        | 43        | 66        | NA         |
| Oats - Harvested         | 1         | 0         | 18        | NA         |
| Peaches - Harvested      | 0         | NA        | 3         | NA         |
| Peanuts - Planted        | 70        | 49        | 53        | 65         |
| Rye - Harvested          | 4         | 0         | NA        | NA         |
| Soybeans - Planted       | 32        | 28        | 27        | 37         |
| Soybeans - Emerged       | 16        | 4         | 12        | 20         |
| Winter wheat - Harvested | 1         | 0         | 1         | NA         |

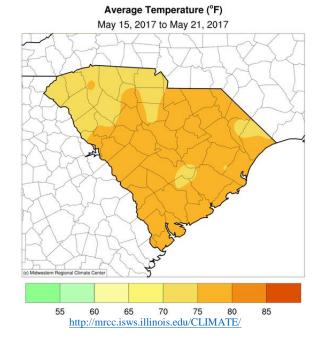
# **Crop Condition for Week Ending 05/21/17**

| Crop              | Very<br>poor | Poor      | Fair      | Good      | Excellent |
|-------------------|--------------|-----------|-----------|-----------|-----------|
|                   | (percent)    | (percent) | (percent) | (percent) | (percent) |
| Cattle            | 0            | 0         | 18        | 78        | 4         |
| Corn              | 0            | 0         | 20        | 66        | 14        |
| Cotton            | 0            | 0         | 56        | 43        | 1         |
| Oats              | 3            | 7         | 48        | 42        | 0         |
| Pasture and range | 0            | 0         | 46        | 54        | 0         |
| Peaches           | 50           | 45        | 5         | 0         | 0         |
| Rye               | 4            | 7         | 49        | 40        | 0         |
| Tobacco           | 0            | 0         | 48        | 52        | 0         |
| Winter wheat      | 2            | 9         | 48        | 41        | 0         |

# Soil Moisture for Week Ending 05/21/17

| Topsoil    | This week          | Previous week     | 5 Year avg           |  |
|------------|--------------------|-------------------|----------------------|--|
|            | (percent)          | (percent)         | (percent)            |  |
| Very short | 3<br>46<br>51<br>0 | 0<br>7<br>87<br>6 | 4<br>18<br>67<br>11  |  |
| Subsoil    | This week          | Previous<br>week  | 5 Year avg           |  |
|            | (percent)          | (percent)         | (percent)            |  |
| Very short | 2<br>32<br>66<br>0 | 0<br>8<br>86<br>6 | NA<br>NA<br>NA<br>NA |  |





For the state's complete Weekly Weather Summary <a href="http://www.dnr.sc.gov/climate/sco/ClimateData/cli\_reports\_2017.php">http://www.dnr.sc.gov/climate/sco/ClimateData/cli\_reports\_2017.php</a>

U.S. Drought Monitor

South Carolina

May 16, 2017 (Released Thursday, May. 18, 2017) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

|   | None  | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4   |
|---|-------|-------|-------|-------|-------|------|
| Current                                 | 39.27 | 60.73 | 15.55 | 0.08  | 0.00  | 0.00 |
| Last Week<br>05-09-2017                 | 39.31 | 60.69 | 15.64 | 0.08  | 0.00  | 0.00 |
| 3 Month's Ago<br>02-14-2017             | 59.69 | 40.31 | 21.88 | 4.14  | 0.00  | 0.00 |
| Start of<br>Calendar Year<br>01-03-2017 | 27.80 | 72.20 | 30.28 | 19.83 | 4.12  | 0.00 |
| Start of<br>Water Year<br>09-27-2016    | 73.62 | 26.38 | 14.28 | 1.45  | 0.00  | 0.00 |
| One Year Ago<br>05-17-2016              | 59.55 | 40.45 | 9.21  | 0.00  | 0.00  | 0.00 |

Intensity:

D0 Abnormally Dry

D1 Moderate Drought

D2 Severe Drought

D2 Severe Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

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U.S. Department of Agriculture









http://droughtmonitor.unl.edu/