

# **CROP PROGRESS AND CONDITION**

Alabama Agriculture Counts!!



CYNTHIA PRICE, STATE STATISTICIAN USDA/NASS ALABAMA FIELD OFFICE

JOHN McMillan, Commissioner Alabama Dept. of Ag. and Industries

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Issue 9

#### Plentiful Rainfall Benefits Farms Across the State

#### General

According to the National Agriculture Statistics Service's Alabama Field Office, there were 3.5 days suitable for fieldwork for the week ending Sunday, May 31, 2015. Precipitation estimates for the state ranged from 1.11 inches of rain in Hoover, to 4.4 inches in Haleyville. Average mean temperatures ranged from 72.0°F in Haleyville, to 78.0°F in Montgomery.

#### **Comments**

We received a lot of rain again this week. Wheat is beginning to sprout and more has been blown down by the wind and rain. Cotton and soybeans are starting to grow.-Tim Malone, FSA CED, Marion and Winston Counties.

Widespread rain fell across the entire region bringing great benefits to pastures and hayfields.-Henry Dorough, REA, Blount, Calhoun, Jefferson, Marshall, and St. Clair Counties.

Received rain over the weekend. Dry weather is needed now for wheat harvest, which will be about a week away.-Donald E. Mann, FSA CED, Jackson County.

Most areas experienced significant rainfall for the week, delaying wheat harvest. All full season crops look good at this point. Soybeans and sesame behind the wheat are yet to be planted.-Jeffrey Smith, FSA CED, Elmore, Tallapoosa, and Coosa Counties.

Central Alabama received plenty of rain. Looking forward to some drying conditions so we can get after weeds.-Don Moore, AL Experiment Station, Autauga County.

We received an abundant amount of rainfall this past week. It has halted the planting of cotton and peanuts and harvesting of wheat. Some replants have already been reported due to rain drowning crops out. Wheat has been reported as very poor on what little has been harvested. Pastures are soggy. If we do not receive any more rain, it will be at least a week before fields dry out enough to work.-Karen McDonald-Minor, FSA CED, Monroe County.

Excessive rainfall is keeping farmers from finishing their peanut, cotton, and soybean planting. Rain has also put a damper on small grain harvest and could affect yields. Looking for good drying conditions over the weekend.-Willie Durr, CEC, Houston County.

#### Crop Progress for Week Ending 05/31/15

|                          |           | 0         |           |            |
|--------------------------|-----------|-----------|-----------|------------|
| Crop stage               | This week | Prev week | Prev year | 5 Year avg |
|                          | (percent) | (percent) | (percent) | (percent)  |
| Corn - Planted           | 100       | 98        | 86        | 83         |
| Corn - Emerged           | 97        | 92        | 97        | 98         |
| Corn - Silking           | 6         | NA        | 1         | 5          |
| Cotton - Planted         | 79        | 63        | 76        | 87         |
| Hay - 1st Cutting        | 88        | 83        | 73        | 72         |
| Peanuts - Planted        | 72        | 59        | 73        | 76         |
| Soybeans - Planted       | 62        | 49        | 58        | 53         |
| Soybeans - Emerged       | 50        | 28        | 46        | 38         |
| Winter Wheat - Headed    | 100       | 99        | 100       | 100        |
| Winter Wheat - Harvested | 21        | 14        | 13        | 20         |

### Crop Condition for Week Ending 05/31/15

| Crop   | Very<br>poor          | Poor                       | Fair                             | Good                             | Excellent                    |
|--------|-----------------------|----------------------------|----------------------------------|----------------------------------|------------------------------|
|        | (percent)             | (percent)                  | (percent)                        | (percent)                        | (percent)                    |
| Cattle | 0<br>0<br>0<br>0<br>0 | 3<br>3<br>4<br>5<br>9<br>5 | 21<br>30<br>10<br>29<br>12<br>32 | 64<br>60<br>79<br>60<br>56<br>55 | 12<br>7<br>7<br>6<br>23<br>7 |

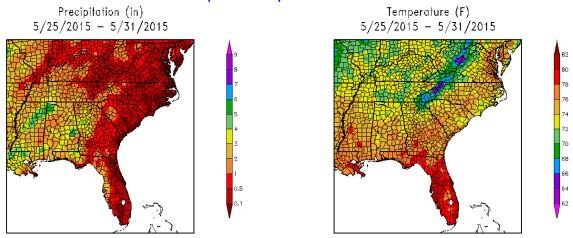
#### Soil Moisture for Week Ending 05/31/15

| Topsoil This week Previous week 5 Year avg   (percent) (percent) (percent)   Very short   |            |           |           |            |
|---|------------|-----------|-----------|------------|
| Very short  | Topsoil    | This week |           | 5 Year avg |
| Short 12 20 23   Adequate 65 64 59   Surplus 22 13 8   Subsoil This week Previous week 5 Year avg   (percent) (percent) (percent)   Very short 1 3 NA |            | (percent) | (percent) | (percent)  |
| Short 12 20 23   Adequate 65 64 59   Surplus 22 13 8   Subsoil This week Previous week 5 Year avg   (percent) (percent) (percent)   Very short 1 3 NA | Very short | 1         | 3         | 10         |
| Surplus 22 13 8   Subsoil This week Previous week 5 Year avg   (percent) (percent) (percent)   Very short 1 3 NA                                      |            | 12        | 20        | 23         |
| Subsoil This week Previous week 5 Year avg   (percent) (percent) (percent)   Very short   | Adequate   | 65        | 64        | 59         |
| This week   Week   5 Year avg   | Surplus    | 22        | 13        | 8          |
| Very short  | Subsoil    | This week |           | 5 Year avg |
|   |            | (percent) | (percent) | (percent)  |
|   | Very short | 1         | 3         | NA         |
|   | Short      | 9         | 13        | NA         |
| Adequate  | Adequate   | 68        | 72        | NA         |
| Surplus 22 12 NA  | Surplus    | 22        | 12        | NA         |

ACRONYMS: ACES – Alabama Cooperative Extension System; CEC – County Executive Coordinator; CED – County Executive Director; FSA – Farm Service Agency; PT – Program Technician; REA – Regional Extension Agent

### Southeastern U.S. Precipitation & Average Temperature

http://www.hprcc.unl.edu/



Generated 6/1/2015 at HPRCC using provisional data.

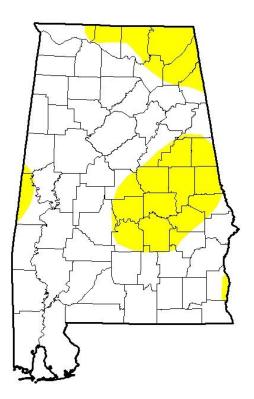
Regional Climate Centers Generated 6/1/2015 at HPRCC using provisional data.

Regional Climate Centers

### U.S. Drought Monitor, May 26, 2015 **National Weather Service**

http://www.drought.unl.edu/dm

## U.S. Drought Monitor Alabama



### May 26, 2015

(Released Thursday, May. 28, 2015) Valid 7 a.m. EST

Drought Conditions (Percent Area)

|  | None  | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4   |
|--|-------|-------|-------|-------|-------|------|
| Сиптепт                                | 76.69 | 23.31 | 0.00  | 0.00  | 0.00  | 0.00 |
| Last Week<br>5/19/2015                 | 58.33 | 41.67 | 0.00  | 0.00  | 0.00  | 0.00 |
| 3 Months Ago<br>2/24/2015              | 29.07 | 70.93 | 17.22 | 0.00  | 0.00  | 0.00 |
| Start of<br>Calendar Year<br>12302 014 | 62.49 | 37.51 | 3.77  | 0.00  | 0.00  | 0.00 |
| Start of<br>Water Year<br>9/30/2014    | 17.21 | 82.79 | 26.99 | 1.25  | 0.00  | 0.00 |
| One Year Ago<br>527/2014               | 91.80 | 8. 20 | 0.54  | 0.00  | 0.00  | 0.00 |

Intensity:



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

#### Author:

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U.S. Department of Agriculture









http://droughtmonitor.unl.edu/

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