

# **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 7

## Some Rainfall, Still More Needed

#### General

According to the National Agriculture Statistics Service's Alabama Field Office, there were 6.4 days suitable for fieldwork for the week ending Sunday, May 17, 2015. Precipitation estimates for the state ranged from 0.32 inches of rain in Birmingham, to 6.51 inches in Mobile. Average mean temperatures ranged from 74.0°F in Huntsville, to 77.0°F in Montgomery.

### **County Extension Comments**

We finally got some much needed rain. Corn is looking better this week. The rain should get the cotton that has been planted up and out of the ground. Wheat really started maturing this week. Reported yields on first cutting of hay is good so far.-Tim Malone, FSA CED, Marion County.

A good rain is needed. Most have first crop of hay in and fertilizer out for a second cutting. Need good rain to get this done. Pastures are beginning to get dry and reduce forage quality and availability.-Jack Tatum Jr., ACES REA, Shelby and Cleburne Counties.

We continue to see a lot of field work and first cuttings of hay. We have had a couple of showers but not enough to settle the dust in some areas or stop any outside work. Rain is still very much needed and we continue to be thankful for what we have received. Temperatures continue to rise and with that goes even more moisture.-Carol Gray, FSA CED, Clay County.

Much needed rain fell over most parts of Montgomery, Elmore, Tallapoosa, and Coosa counties, with some areas picking up over an inch. It was most welcome after almost 2 weeks of dry, hot conditions. Most cotton, corn, and soybean stands look good at this point.-Jeffrey Smith, FSA CED, Elmore and Coosa Counties.

Good weather has enabled the planting of summer crops to continue. While rainfall is appreciated, it will curtail planting for now. Heard reports of some planting activities continuing into the night. Vegetable planting is done with hope of early planted vegetables ready to sell in early to mid-June.-Willie Durr, CEC, Houston County.

## Crop Progress for Week Ending 05/17/15

| Crop stage               | This week | Prev week | Prev year | 5 Year avg |
|--------------------------|-----------|-----------|-----------|------------|
|                          | (percent) | (percent) | (percent) | (percent)  |
| Corn - Planted           | 98        | 86        | 97        | 97         |
| Corn - Emerged           | 84        | 64        | 88        | 87         |
| Cotton - Planted         | 46        | 29        | 45        | 60         |
| Hay - 1st Cutting        | 68        | 56        | 28        | 42         |
| Peanuts - Planted        | 43        | 24        | 29        | 37         |
| Soybeans - Planted       | 33        | 21        | 38        | 30         |
| Soybeans - Emerged       | 11        | 3         | 28        | 18         |
| Winter Wheat - Headed    | 99        | 97        | 95        | 94         |
| Winter Wheat - Harvested | 11        | 1         | 2         | 4          |

### **Crop Condition for Week Ending 05/17/15**

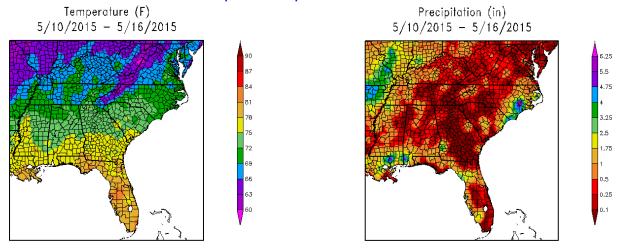
| Crop  | Very<br>poor     | Poor             | Fair                 | Good                 | Excellent        |
|---|------------------|------------------|----------------------|----------------------|------------------|
|   | (percent)        | (percent)        | (percent)            | (percent)            | (percent)        |
| Cattle  Corn  Pasture and range  Winter Wheat | 0<br>0<br>1<br>0 | 4<br>1<br>6<br>4 | 23<br>21<br>32<br>25 | 64<br>76<br>58<br>64 | 9<br>2<br>3<br>7 |

### Soil Moisture for Week Ending 05/17/15

| Topsoil    | This week           | Previous<br>week    | 5 Year avg           |
|------------|---------------------|---------------------|----------------------|
|            | (percent)           | (percent)           | (percent)            |
| Very short | 3<br>34<br>50<br>13 | 1<br>19<br>64<br>16 | 5<br>14<br>65<br>16  |
| Subsoil    | This week           | Previous<br>week    | 5 Year avg           |
|            | (percent)           | (percent)           | (percent)            |
| Very short | 2<br>21<br>64<br>13 | 1<br>10<br>73<br>16 | NA<br>NA<br>NA<br>NA |

# Southeastern U.S. Precipitation & Average Temperature

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



Generated 5/17/2015 at HPRCC using provisional data.

Regional Climate Centers

Generated 5/17/2015 at HPRCC using provisional data.

Regional Climate Centers

# U.S. Drought Monitor, May 12, 2015 **National Weather Service**

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

# U.S. Drought Monitor **Alabama**



### May 12, 2015 (Released Thursday, May. 14, 2015)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

|   | None  | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4   |
|---|-------|-------|-------|-------|-------|------|
| Current                                 | 52.56 | 47.44 | 0.00  | 0.00  | 0.00  | 0.00 |
| Last Week<br>5/5/2015                   | 64.57 | 35.43 | 0.00  | 0.00  | 0.00  | 0.00 |
| 3 Months Ago<br>2/10/2015               | 38.03 | 61.97 | 1.63  | 0.00  | 0.00  | 0.00 |
| Start of<br>Calendar Year<br>12/30/2014 | 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>5/13/2014               | 91.14 | 8.86  | 2.12  | 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.

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National Drought Mitigation Center









http://droughtmonitor.unl.edu/

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