

# United States Department of Agriculture National Agricultural Statistics Service



## **Texas Crop Progress and Condition**

Southern Plains Regional Field Office

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Issue: TX-CW2116 Weekly Summary for May 30 - June 5 Released: June 6, 2016

All areas of the state experienced measurable rainfall last week. Areas of the Southern Low Plains, Southeast Texas, and the Edwards Plateau reported rainfall totals from 4 to 8 inches. The Upper Coast and South Texas received from 8 to 10 inches or more. Most of the rest of the state received from .5 to 3 inches. Hail damage was reported in areas of South Texas. Flooding continued to wash away crops and delay planting in areas of the Northern Low Plains and the Cross Timbers.

Small Grains: Heavy rains continued to delay wheat harvest across the state. Wheat producers reported hail and wind damage to wheat in areas of the Southern Low Plains. Winter wheat had been grazed out by livestock in areas of the Edwards Plateau. Cool and damp conditions halted oat harvest in the Blacklands as well as other areas.

#### **Crop Progress**

| Stage        | Percent of Acreage |            |            |            |  |  |  |
|--------------|--------------------|------------|------------|------------|--|--|--|
| Stage        | Current            | Prev. Week | Prev. Year | 5 Year Avg |  |  |  |
| Corn         |                    |            |            |            |  |  |  |
| Planted      | 96                 | 93         | 90         | 97         |  |  |  |
| Emerged      | 90                 | 78         | 85         | 93         |  |  |  |
| Silked       | 35                 | 28         | 33         | 41         |  |  |  |
| Cotton       |                    |            |            |            |  |  |  |
| Planted      | 65                 | 44         | 67         | 78         |  |  |  |
| Squaring     | 8                  | 7          | 7          | 9          |  |  |  |
| Peanuts      |                    |            |            |            |  |  |  |
| Planted      | 86                 | 78         | 84         | 89         |  |  |  |
| Rice         |                    |            |            |            |  |  |  |
| Emerged      | 100                | 97         | 83         | 92         |  |  |  |
| Sorghum      |                    |            |            |            |  |  |  |
| Planted      | 82                 | 73         | 79         | 84         |  |  |  |
| Headed       | 35                 | 28         | 26         | 41         |  |  |  |
| Coloring     | 14                 | N/A        | 6          | 13         |  |  |  |
| Soybeans     |                    |            |            |            |  |  |  |
| Planted      | 84                 | 68         | 72         | 90         |  |  |  |
| Emerged      | 76                 | 60         | 58         | 83         |  |  |  |
| Blooming     | 2                  | N/A        | 4          | 9          |  |  |  |
| Sunflowers   |                    |            |            |            |  |  |  |
| Planted      | 65                 | 41         | 82         | 79         |  |  |  |
| Winter Wheat |                    |            |            |            |  |  |  |
| Harvested    | 16                 | 11         | 17         | 26         |  |  |  |
| Oats         |                    |            |            |            |  |  |  |
| Harvested    | 20                 | 17         | 34         | 53         |  |  |  |

**Row Crops:** Cotton planting was delayed in areas of the Low Plains due to wet conditions. Cotton progress was slowed by cool, wet conditions in South Central Texas and the Upper Coast. Corn and sorghum were in good condition in areas of Southeast Texas. Peanut planting continued in South Texas.

**Fruit, Vegetable and Specialty Crops:** Onion harvest resumed in South Texas. Vegetable producers were harvesting onion, squash, and tomatoes in areas of Northeast Texas, while rainfall delayed harvest in other areas.

**Livestock, Range and Pasture:** Livestock remain in good condition. Pastures condition varied greatly throughout the state, depending on recent rainfall. In many areas, grasses continued to improve providing good grazing conditions. Pastures in the Blacklands and East Texas were saturated, delaying hay harvest and weed control.

#### **Crop Condition**

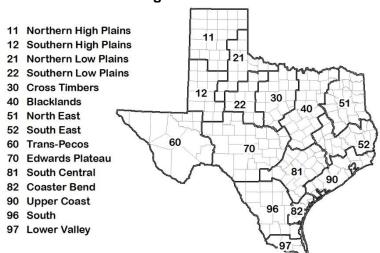
| Crop              |           | Pe   | Index <sup>1</sup> |      |           |      |      |
|-------------------|-----------|------|--------------------|------|-----------|------|------|
|                   | Excellent | Good | Fair               | Poor | Very Poor | 2016 | 2015 |
| Corn              | 13        | 58   | 25                 | 3    | 1         | 82   | 81   |
| Cotton            | 7         | 30   | 47                 | 15   | 1         | 67   | 71   |
| Peanuts           | 4         | 56   | 40                 |      |           | 79   | 70   |
| Rice              | 9         | 47   | 34                 | 5    | 5         | 74   | 75   |
| Sorghum           | 15        | 48   | 30                 | 6    | 1         | 79   | 72   |
| Soybeans          | 5         | 52   | 37                 | 5    | 1         | 76   | 73   |
| Wheat             | 6         | 38   | 43                 | 10   | 3         | 69   | 70   |
| Oats              | 6         | 36   | 42                 | 13   | 3         | 68   | 57   |
| Range and Pasture | 21        | 47   | 24                 | 6    | 2         |      |      |

<sup>&</sup>lt;sup>1</sup> The formula for the condition index is I = (5V + 25P + 60F + 90G + 110E)/100 where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

#### Soil Moisture and Days Suitable by District

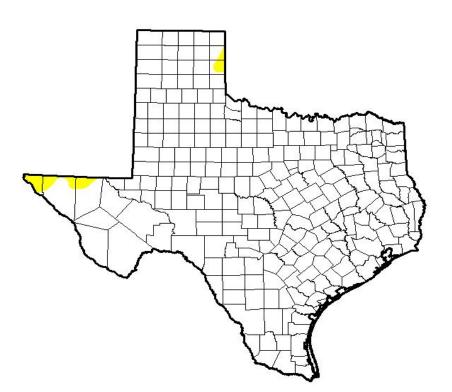
|          | Topsoil Moisture Condition by District |       |          |         | Subsoil Moisture Condition by District |       |          |         | Days Suitable |  |
|----------|--|-------|----------|---------|--|-------|----------|---------|---------------|--|
| District | ct Percentage of Acreage               |       |          |         | Percentage of Acreage                  |       |          |         | for           |  |
|          | Very Short                             | Short | Adequate | Surplus | Very Short                             | Short | Adequate | Surplus | Fieldwork     |  |
| 11       | 0                                      | 24    | 65       | 11      | 2                                      | 16    | 82       | 0       | 4.7           |  |
| 12       | 7                                      | 18    | 63       | 12      | 2                                      | 36    | 59       | 3       | 4.7           |  |
| 21       | 3                                      | 9     | 62       | 26      | 5                                      | 10    | 70       | 15      | 2.8           |  |
| 22       | 0                                      | 3     | 62       | 35      | 2                                      | 4     | 52       | 42      | 0.5           |  |
| 30       | 0                                      | 0     | 39       | 61      | 0                                      | 0     | 51       | 49      | 1.4           |  |
| 40       | 0                                      | 0     | 32       | 68      | 0                                      | 0     | 35       | 65      | 0.9           |  |
| 51       | 0                                      | 0     | 50       | 50      | 0                                      | 0     | 52       | 48      | 4.0           |  |
| 52       | 0                                      | 1     | 28       | 71      | 0                                      | 1     | 30       | 69      | 2.5           |  |
| 60       | 37                                     | 21    | 42       | 0       | 38                                     | 18    | 44       | 0       | 6.6           |  |
| 70       | 4                                      | 7     | 33       | 56      | 1                                      | 8     | 46       | 45      | 2.0           |  |
| 81       | 1                                      | 5     | 51       | 43      | 1                                      | 5     | 65       | 29      | 2.6           |  |
| 82       | 0                                      | 0     | 17       | 83      | 0                                      | 0     | 18       | 82      | 3.0           |  |
| 90       | 0                                      | 1     | 8        | 91      | 0                                      | 2     | 20       | 78      | 2.1           |  |
| 96       | 4                                      | 11    | 80       | 5       | 4                                      | 11    | 80       | 5       | 2.9           |  |
| 97       | 0                                      | 54    | 46       | 0       | 0                                      | 2     | 85       | 13      | 6.7           |  |
| State    | 2                                      | 12    | 51       | 35      | 2                                      | 12    | 57       | 29      | 3.2           |  |

## **Texas Agricultural Districts**



Source: National Weather Service, www.nws.noaa.gov

## Drought Monitor, Valid May 31, 2016



### Drought Conditions (Percent Area)

|                                       | None  | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4   |
|---------------------------------------|-------|-------|-------|-------|-------|------|
| Сиптепт                               | 98.62 | 1.38  | 0.00  | 0,00  | 0.00  | 0.00 |
| Last Week<br>524/2016                 | 97.30 | 2.70  | 0.00  | 0.00  | 0.00  | 0.00 |
| 3 Month's Ago<br>34/2016              | 75.35 | 24.65 | 1.09  | 0.00  | 0.00  | 0.00 |
| Start of<br>Calendar Year<br>12292015 | 95.48 | 4.52  | 0.00  | 0.00  | 0.00  | 0.00 |
| Start of<br>Water Year<br>929/2015    | 34.51 | 65.49 | 38.32 | 17.55 | 6.27  | 0.00 |
| One Year Ago<br>62/2015               | 90.82 | 9.18  | 0.64  | 0.00  | 0.00  | 0.00 |

Intensity:

D0 Abnormally Dry

D3 Extreme Drought

D4 Exceptional 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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Source: National Drought Mitigation Center,

a partnership with USDA, U.S. Department of Commerce/NOAA, http://droughtmonitor.unl.edu