

#### 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-CW0717 Weekly Summary for March 6-March 12 Released: March 13, 2017

Mild temperatures dominated the northern parts of the state. Precipitation in the eastern and southern districts ranged from 0.5 of an inch and 2 inches of rainfall, with isolated reports up to 4 inches. Most of the Edwards Plateau and Trans-Pecos recorded less than half of an inch of rainfall. There were 5.7 days suitable for fieldwork.

**Small Grains:** Winter wheat condition was rated 75 percent fair to good. Some producers in the Northern and Southern High Plains reported that their wheat fields where jointing. Wheat and oats in South Texas were entering the heading stage. Oats condition was rated 82 percent fair to good.

**Row Crops:** Cotton was being planted in the Coastal Bend, South Texas and the Lower Valley. Corn was being planted in Blacklands. Rains delayed the planting of corn in the Eastern parts of the state. Some of the corn and sorghum planted in South Central Texas and the Coastal Bend had emerged. Sorghum planting was underway in the Lower Valley.

**Fruit, Vegetable and Specialty Crops:** Vegetable planting and peach pruning continued in North East Texas. Summer tree fruits were blooming in the Southern Low Plains. Harvest of sugarcane, citrus, and vegetables continued in the Lower Valley.

**Livestock, Range and Pasture**: Cattle condition was rated mostly good to fair. Some producers in North and South East Texas reported cattle slowing down on hay consumption. Major wildfires were reported in areas of the Northern High and Low Plains. Pasture conditions were rated mostly fair to good across the rest of the state.

#### **Crop Progress**

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Store	Percent of Acreage							
Stage	Current Week	Previous. Week	Previous Year	5 Year Average				
Corn Planted Sorghum	25	15	18	19				
Planted	19	10	13	11				

#### **Crop Condition**

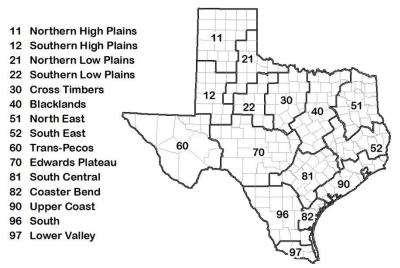
Crop	Percent of Acreage					Index <sup>1</sup>	
	Excellent	Good	Fair	Poor	Very Poor	2017	2016
Wheat	5	30	45	16	4	64	72
Oats	3	36	46	10	5	66	62
Range and Pasture	9	36	37	14	4	-	-

<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.

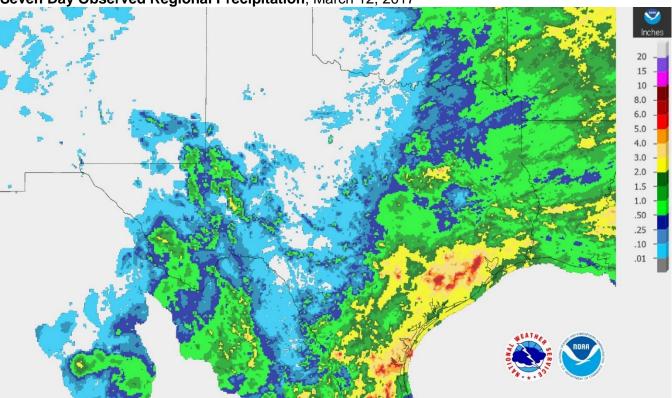
### **Soil Moisture and Days Suitable by District**

	Topsoil Moisture Condition by District			Subsoil Moisture Condition by District				Days Suitable	
District	Percentage of Acreage			Percentage of Acreage				for	
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork
11	22	33	45	0	10	36	54	0	6.4
12	15	61	24	0	6	49	45	0	6.9
21	4	45	47	4	5	38	56	1	6.5
22	1	23	74	2	1	16	83	0	6.4
30	7	17	67	9	3	21	67	9	6.3
40	0	12	58	30	1	20	57	22	4.4
51	1	9	72	18	0	15	67	18	5.8
52	0	7	59	34	1	5	61	33	4.8
60	45	26	29	0	43	28	29	0	6.8
70	5	14	76	5	2	18	75	5	6.6
81	0	7	77	16	0	7	78	15	3.9
82	1	7	55	37	1	18	51	30	0.5
90	0	6	69	25	0	25	53	22	4.2
96	2	20	72	6	3	15	78	4	3.8
97	5	65	25	5	5	65	25	5	6.8
State	9	29	52	10	5	29	58	8	5.7

## **Texas Agricultural Districts**



Seven Day Observed Regional Precipitation, March 12, 2017



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

## Drought Monitor, Valid March 7, 2017

None D0-D4 D1-D4 D2-D4 Current 0.00 70.92 29.08 4.65 0.93 Last Week 75.50 24.50 3.93 1.01 0.00 2/28/2017 3 Months Ago 81.90 18.10 4.87 0.65 0.03 12/6/2016 Start of Calendar Year 1/3/2017 81.50 18.50 6.29 1.97 0.04 Start of Water Year 94.83 5.17 0.62 0.00 0.00 One Year Ago 30.68 1.47 0.00 0.00 3/8/2016 Intensity: D0 Abnomally Dry D3 Extreme Drought D4 Exceptional Drought D1 Moderate Drought D2 Severe Drought The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements. Author: Brian Fuchs National Drought Mitigation Center

Source: National Drought Mitigation Center, a partnership with USDA, U.S. Department of Commerce/NOAA, http://droughtmonitor.unl.edu

Drought Conditions (Percent Area)

0.00

0.00

0.00

0.00

0.00

0.00