

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



## **Texas Crop Progress and Condition**

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Issue: TX-CW0519 Weekly Summary for February 25-March 3 Released: March 4, 2019

Last week started off warm and dry, but turned colder late in the week. Precipitation in East Texas, the Upper Coast and the Coastal Bend ranged from 0.2 to 1.5 inches with areas of the Upper Coast receiving upwards of 4 inches. The rest of the state recorded little to no precipitation. There were 5.3 days suitable for fieldwork.

**Small Grains:** Non irrigated winter wheat in the Plains remained in fair to poor conditions due to cool, dry and windy weather. The weather also slowed the growth of small grains in the Cross Timbers and the Blacklands. Small grains in the Edwards Plateau were in need of moisture. Small grain crops continued to progress in South Texas with producers applying irrigation as needed.

**Row Crops:** Corn planting was active in the Blacklands, South Texas, the Coastal Bend, South Central Texas, and the Upper Coast. Field preparations were underway in anticipation of corn, sorghum and cotton planting in the Edwards Plateau. Sorghum planting continued in South Texas and the Coastal Bend.

**Fruit, Vegetable and Specialty Crops:** Pear and peach trees were blooming in the Trans-Pecos. Producers in South Texas completed potato planting and continued cabbage and spinach harvest. Sugarcane harvest continued in the Lower Valley.

**Livestock, Range and Pasture:** Livestock condition across the state was mostly fair to good. Cold, windy weather caused health problems in some areas of the Low Plains. Use of supplemental feed increased in many parts of the state. Pasture and range condition was rated 67 percent fair to good with many areas of the state in need of spring precipitation.

#### **Crop Progress**

Ctore	Percent of Acreage					
Stage	Current Week	Previous Week	Previous Year	5 Year Average		
Corn	5	(NA)	11	8		
Sorghum	10	(NA)	16	6		

(NA) Not available.

#### **Crop Condition**

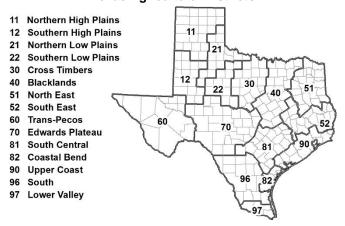
Crop	Percent of Acreage					Index <sup>1</sup>	
	Excellent	Good	Fair	Poor	Very Poor	2019	2018
Wheat	8	28	40	19	5	63	34
Oats	2	35	35	6	22	57	52
Range and Pasture	5	30	37	21	7		

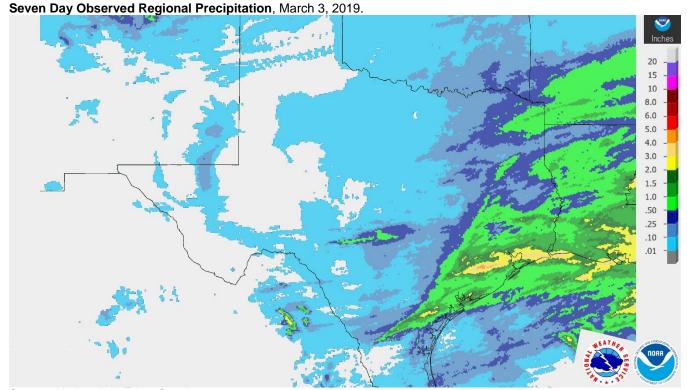
<sup>&</sup>lt;sup>1</sup> The formula for the condition index is I = (5V + 25P + 60F + 90G + 110E)/100 where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

#### Soil Moisture and Days Suitable by District

	Topsoil Moisture Condition by District			Subsoil Moisture Condition by District			Days Suitable for		
District	Percentage of Acreage			Percentage of Acreage					
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork
11	36	35	29	0	21	38	41	0	6.1
12	39	32	28	1	39	16	44	1	6.5
21	27	37	34	2	9	45	45	1	6.4
22	4	32	54	10	2	11	77	10	6.2
30	4	9	83	4	2	5	89	4	5.6
40	0	3	63	34	0	1	54	45	3.3
51	0	0	36	64	0	0	31	69	5.0
52	0	0	65	35	0	0	53	47	5.0
60	96	3	1	0	96	3	1	0	6.1
70	2	55	42	1	1	20	72	7	6.9
81	0	11	56	33	1	11	67	21	3.8
82	0	3	76	21	0	3	76	21	3.6
90	0	0	14	86	0	0	21	79	0.9
96	3	44	53	0	17	29	54	0	6.3
97	20	60	20	0	20	60	20	0	5.4
State	18	24	42	16	14	19	50	17	5.3

### **Texas Agricultural Districts**





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

#### Drought Monitor, Valid February 26, 2019.

#### D0-D4 D1-D4 D2-D4 Current 48.21 51.79 16.33 0.00 0.00 0.00 Last Week 59.54 40.46 6.63 0.00 0.00 0.00 02-19-2019 3 Month's Ago 97.73 2.27 0.80 0.00 0.00 0.00 11-27-2018 Start of Calendar Year 92.99 0.00 0.00 7.01 1.32 0.00 Start of Water Year 57.46 42.54 20.19 7.03 0.96 0.00 09-25-2018 One Year Ago 22.75 77.25 55.19 22.04 11.47 0.00 02-27-2018 Intensity: D3 Extreme Drought D0 Abnormally Dry D1 Moderate 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. <u>Author:</u> **Brad Rippey** U.S. Department of Agriculture

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

Drought Conditions (Percent Area)

