



# Texas Crop Progress and Condition

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**Issue: TX-CW4019      Weekly Summary for October 28-November 3      Released: November 4, 2019**

Weather conditions were mostly cool and dry across Texas last week. Freezing temperatures were registered across many areas of the state between Thursday and Friday. Precipitation in the central and eastern parts of the state ranged from 0.5 and 2 inches, with isolated areas in South Central Texas and South East Texas getting upwards of 4 inches. There were 5.2 days suitable for fieldwork.

**Small Grains:** Small grain seeding was ongoing in the Plains, South Texas, the Blacklands and South Central Texas. Recent rains enabled producers in the Cross Timbers to seed small grains in fields that were previously to dry. Wheat emerged in North East Texas.

**Row Crops:** Cotton harvest was progressing in the Plains, South East Texas, the Trans-Pecos and the Edwards Plateau. Dryland cotton was being plowed under in some areas of the High Plains. Corn and sorghum harvest continued in the Northern High Plains, while peanut harvest continued in the Southern High Plains, the Cross Timbers and South Texas.

**Fruit, Vegetable and Specialty Crops:** Pecan harvest was active in the Trans-Pecos, the Cross Timbers and South Texas. Producers across the state were hopeful the freeze would help pecan trees shed leaves. Cooler temperatures in South Texas provided good growing conditions for cool season crops, such as spinach, cabbage and greens.

**Livestock, Range and Pasture:** Livestock condition continued mostly fair to good across the state. The use of supplemental feed remained high in many areas. Pastures in the Plains entered winter dormancy. Across the state, range and pasture conditions were rated mostly fair to poor.

### Crop Progress

Stage	Percent of Acreage			
	Current Week	Previous Week	Previous Year	5 Year Average
Corn				
Harvested	88	85	89	89
Cotton				
Bolls Opening	95	93	89	93
Harvested	42	36	38	38
Peanuts				
Mature	65	60	66	63
Harvested	50	33	44	57
Soybeans				
Harvested	80	79	82	80
Sunflowers				
Harvested	83	80	77	81
Winter Wheat				
Planted	78	74	71	79
Emerged	57	51	61	64
Oats				
Planted	87	83	79	83
Emerged	76	60	53	48

### Crop Condition

Crop	Percent of Acreage					Index <sup>1</sup>	
	Excellent	Good	Fair	Poor	Very Poor	2019	2018
Corn	11	41	38	9	1	74	54
Cotton	5	23	44	21	7	58	46
Peanuts	0	47	52	1	0	74	70
Sorghum	25	40	29	5	1	82	52
Soybeans	1	30	48	16	5	61	64
Wheat	14	24	36	15	11	63	66
Range and Pasture	2	15	35	33	15	--	--

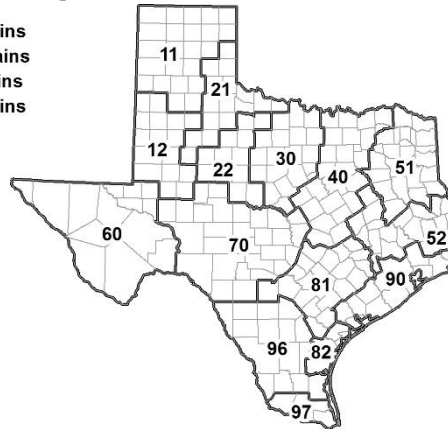
<sup>1</sup> The formula for the condition index is  $I = (5V + 25P + 60F + 90G + 110E)/100$  where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

### Soil Moisture and Days Suitable by District

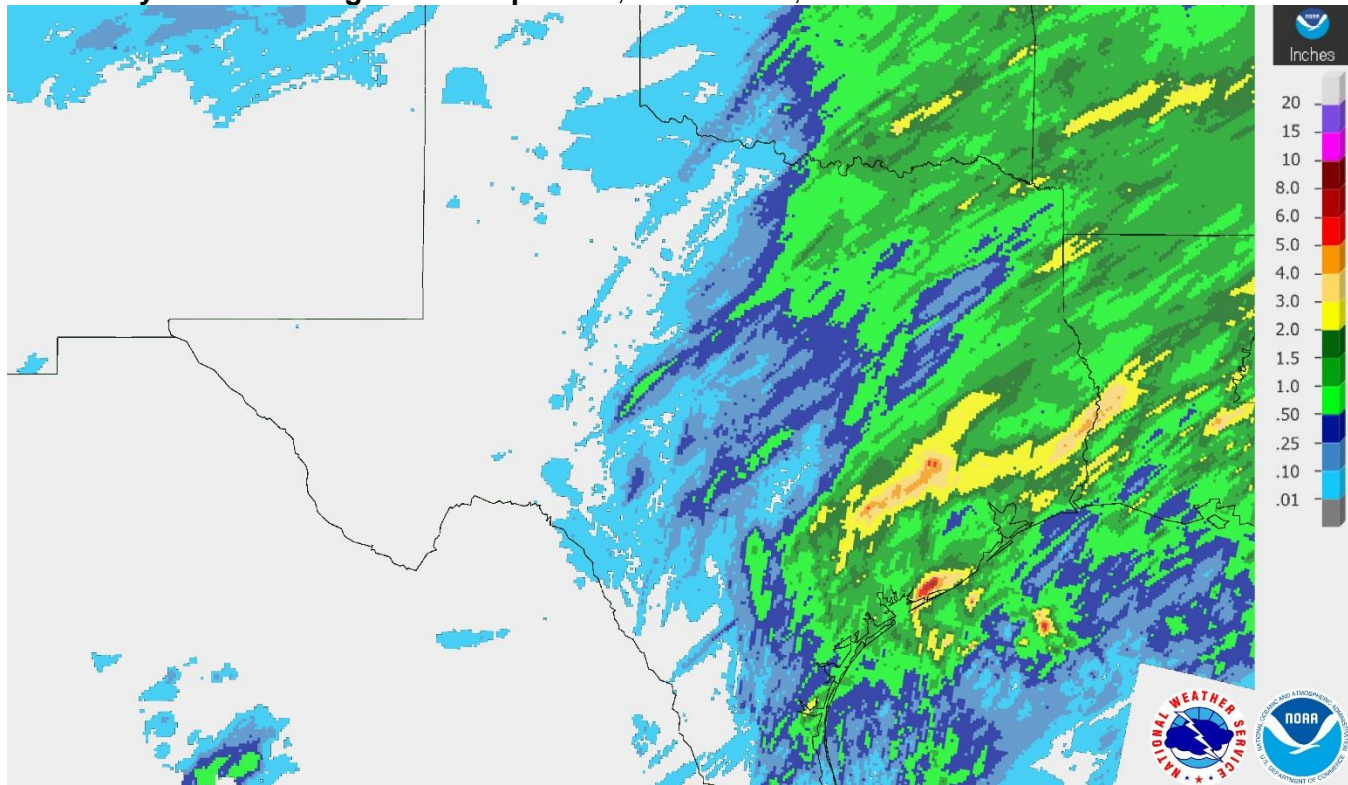
District	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	4	23	73	0	3	17	80	0	4.5
12	5	38	54	3	6	57	30	7	6.3
21	39	33	28	0	36	35	29	0	6.2
22	61	32	7	0	59	28	12	1	6.2
30	14	49	37	0	14	55	31	0	4.8
40	5	13	73	9	14	27	50	9	2.9
51	10	23	64	3	13	23	63	1	6.6
52	3	15	72	10	4	16	73	7	5.0
60	18	27	55	0	17	28	55	0	6.1
70	38	47	15	0	42	41	16	1	6.4
81	1	41	56	2	5	47	48	0	5.7
82	31	33	28	8	41	33	18	8	6.8
90	0	8	51	41	0	39	28	33	3.6
96	21	29	50	0	29	41	30	0	6.2
97	15	40	30	15	11	33	49	7	6.3
State	14	29	52	5	16	35	44	5	5.2

### Texas Agricultural Districts

- 11 Northern High Plains
- 12 Southern High Plains
- 21 Northern Low Plains
- 22 Southern Low Plains
- 30 Cross Timbers
- 40 Blacklands
- 51 North East
- 52 South East
- 60 Trans-Pecos
- 70 Edwards Plateau
- 81 South Central
- 82 Coastal Bend
- 90 Upper Coast
- 96 South
- 97 Lower Valley

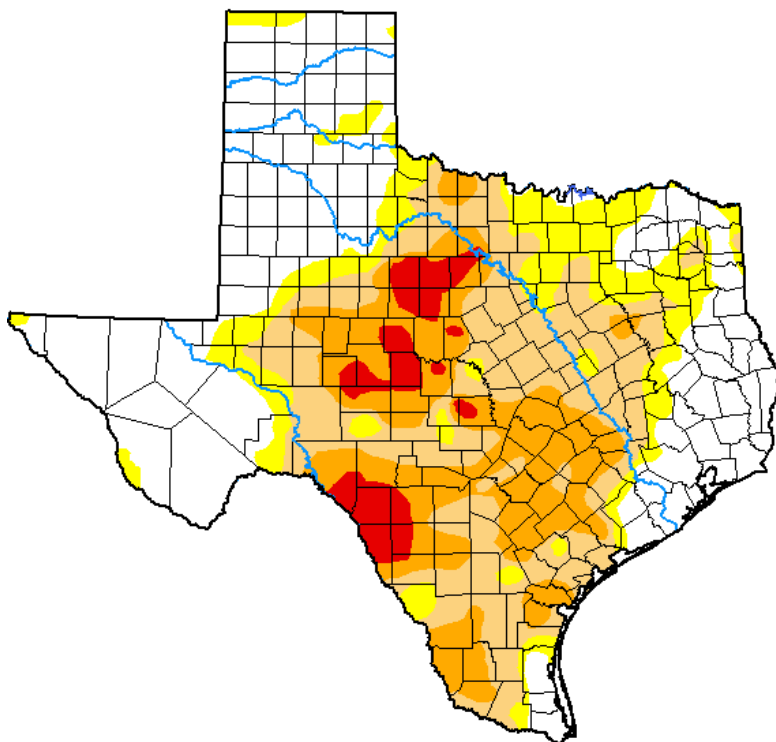


## Seven Day Observed Regional Precipitation, November 3, 2019.



Source: National Weather Service, [www.nws.noaa.gov](http://www.nws.noaa.gov)

## Drought Monitor, Valid October 29, 2019.



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	38.98	61.02	46.55	22.40	4.65	0.00
<b>Last Week</b> 10-22-2019	39.30	60.70	48.74	25.85	6.68	0.00
<b>3 Months Ago</b> 07-30-2019	76.49	23.51	4.31	0.42	0.00	0.00
<b>Start of Calendar Year</b> 01-01-2019	92.99	7.01	1.32	0.00	0.00	0.00
<b>Start of Water Year</b> 10-01-2019	31.74	68.26	46.05	22.33	6.32	0.00
<b>One Year Ago</b> 10-30-2018	96.15	3.85	1.84	0.43	0.00	0.00

Intensity:

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional 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>