



Texas Crop Progress and Condition

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Weekly Summary for January 20- 26

Released: January 27, 2020

Most of the state received from trace amounts to upwards of 2.0 inches of precipitation with isolated areas of the Upper Coast receiving up to 6.0 inches. There were 5.0 days suitable for fieldwork.

Small Grains: Winter wheat in the High and Low Plains continued to slowly develop, but was in need of moisture. Cross Timbers small grains should respond well to rainfall and warmer weather. Winter wheat continued to develop in the Blacklands and North East Texas. Winter wheat development in the Edwards Plateau was behind schedule but should be helped by rainfall received last week. Meanwhile producers waited for dryer conditions to apply fertilizer to small grains in the Coastal Bend.

Row Crops: Cotton harvest is mostly complete statewide. Producers prepared to plant row crops in the Upper Coast and Lower Valley.

Fruit, Vegetable and Specialty Crops: North East Texas producers prepared fields for watermelon planting. Pecan harvest neared completion. Spinach and cabbage harvest continued in South Texas, even as late cabbage planting got underway.

Livestock, Range and Pasture: Cattle were rated in fair to good condition. Supplemental feeding continued across the state. Pasture and range condition was rated 67 percent fair to good, though pasture conditions varied greatly across the state. Many areas were still needing additional moisture. East Texas reported feral hog damage.

Crop Progress

Stage	Percent of Acreage			
	Current Week	Previous Week	Previous Year	5 Year Average
Cotton				
Harvested	95	(NA)	92	96
Winter Wheat				
Emerged	92	(NA)	92	94
Oats				
Emerged	96	(NA)	95	96

(NA) Not available.

Crop Condition

Crop	Percent of Acreage					Index ¹	
	Excellent	Good	Fair	Poor	Very Poor	2020	2019
Wheat	1	19	44	29	7	50	(NA)
Oats	1	26	42	21	10	55	(NA)
Range and Pasture	3	19	43	24	11	53	(NA)

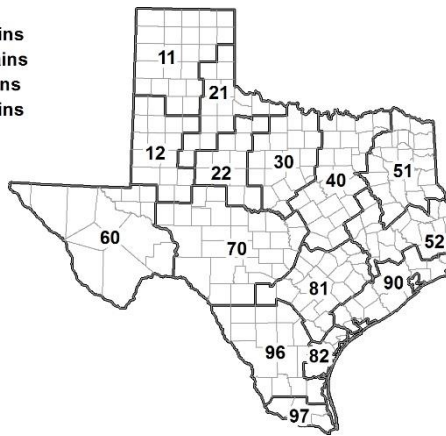
¹ The formula for the condition index is $I = (5V + 25P + 60F + 90G + 110E)/100$ where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent. (NA) Not available.

Soil Moisture and Days Suitable by District

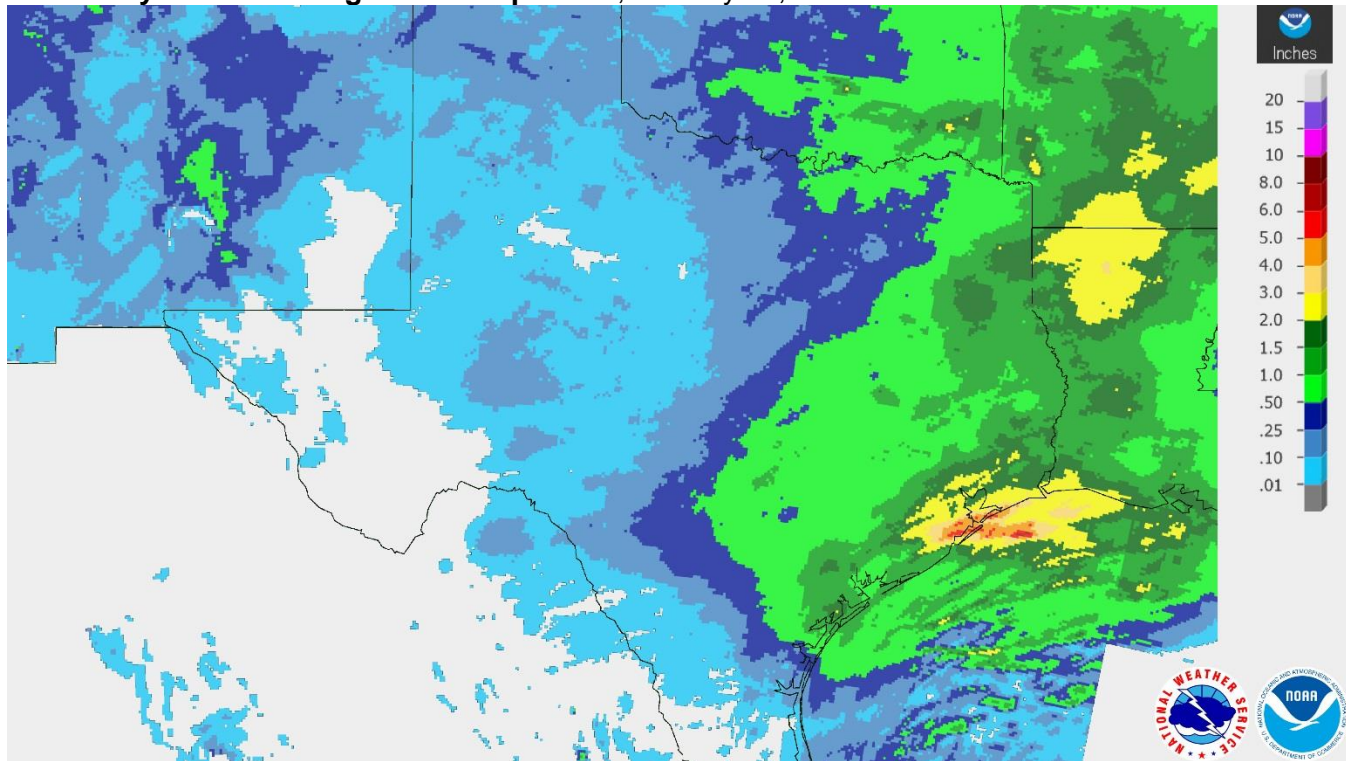
District	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	1	40	59	0	1	31	68	0	5.8
12	45	23	32	0	35	16	49	0	6.6
21	9	32	58	1	14	36	50	0	5.1
22	2	40	55	3	2	38	41	19	4.8
30	8	14	62	16	11	15	66	8	4.4
40	13	10	65	12	4	22	69	5	3.1
51	1	21	57	21	1	22	55	22	4.7
52	0	43	31	26	0	48	26	26	5.3
60	15	35	40	10	15	30	45	10	0.0
70	11	61	27	1	27	62	11	0	6.5
81	3	42	54	1	3	42	54	1	4.3
82	0	0	75	25	0	0	75	25	2.0
90	0	29	61	10	6	60	24	10	1.0
96	31	38	28	3	39	44	16	1	6.6
97	28	58	13	1	16	47	35	2	7.0
State	14	30	51	5	12	30	53	5	5.0

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

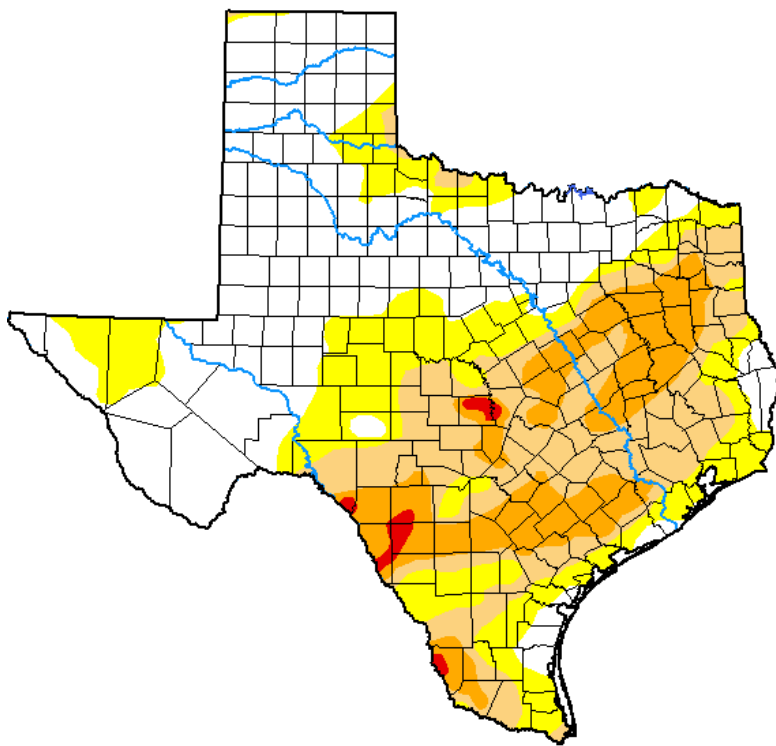


Seven Day Observed Regional Precipitation, January 26, 2020.



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

Drought Monitor, Valid January 21, 2020.



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	42.69	57.31	34.52	14.12	0.79	0.00
Last Week <i>01-14-2020</i>	44.70	55.30	36.79	10.76	1.29	0.00
3 Months Ago <i>10-22-2019</i>	39.30	60.70	48.74	25.85	6.68	0.00
Start of Calendar Year <i>12-31-2019</i>	44.69	55.31	36.12	9.19	0.74	0.00
Start of Water Year <i>10-01-2019</i>	31.74	68.26	46.05	22.33	6.32	0.00
One Year Ago <i>01-22-2019</i>	90.39	9.61	2.45	0.00	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. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

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