



# Texas Crop Progress and Condition

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Weekly Summary for February 7 – February 13

Released: February 14, 2022

A small portion of the state received from trace amounts to upwards of 1.5 inches of precipitation. Isolated areas in the Upper Coast received up to 2.0 inches. Drought conditions range from none to extremely dry with the Northern Plain and Southern Plains being the driest. There was an average of 5.6 days suitable for fieldwork.

**Small Grains:** Winter wheat conditions have not improved for most of the state. Winter wheat headed reached 11 percent, up 8 points from the previous year and 6 points above normal. Oats headed reached 10 percent, up 2 points from the previous year and 7 points above from normal.

**Row Crops:** Areas of the Coastal Bend are starting to plant corn and sorghum, though some producers are waiting for more moisture.

**Fruit, Vegetable and Specialty Crops:** In the Lower Valley, some vegetables are being harvested and onions look good, with low disease pressure being reported.

**Livestock, Range and Pasture:** Supplemental feeding continued across the state. Topsoil and subsoil conditions are very short due to the lack of moisture. Range and pasture conditions continue to decline, especially for the Northern and Southern Plains areas. Range and pasture conditions were rated poor.

## Crop Progress

Stage	Percent of Acreage			
	Current Week	Previous Week	Previous Year	5 Year Average
<b>Winter Wheat</b>				
Headed	11	7	3	5
<b>Oats</b>				
Headed	10	6	8	3

### Crop Condition

Crop	Percent of Acreage					Index <sup>1</sup>	
	Excellent	Good	Fair	Poor	Very Poor	2022	2021
Wheat	0	10	23	20	47	30	60
Oats	1	8	22	13	56	28	48
Range and Pasture	1	9	26	33	31	35	39

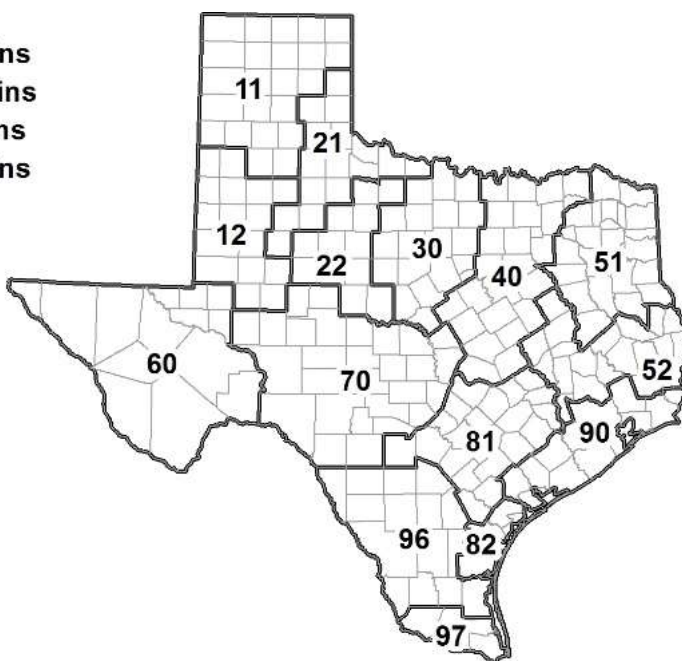
<sup>1</sup> The formula for the condition index is  $I = (5V + 25P + 60F + 90G + 110E)/100$  where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

### Soil Moisture and Days Suitable by District

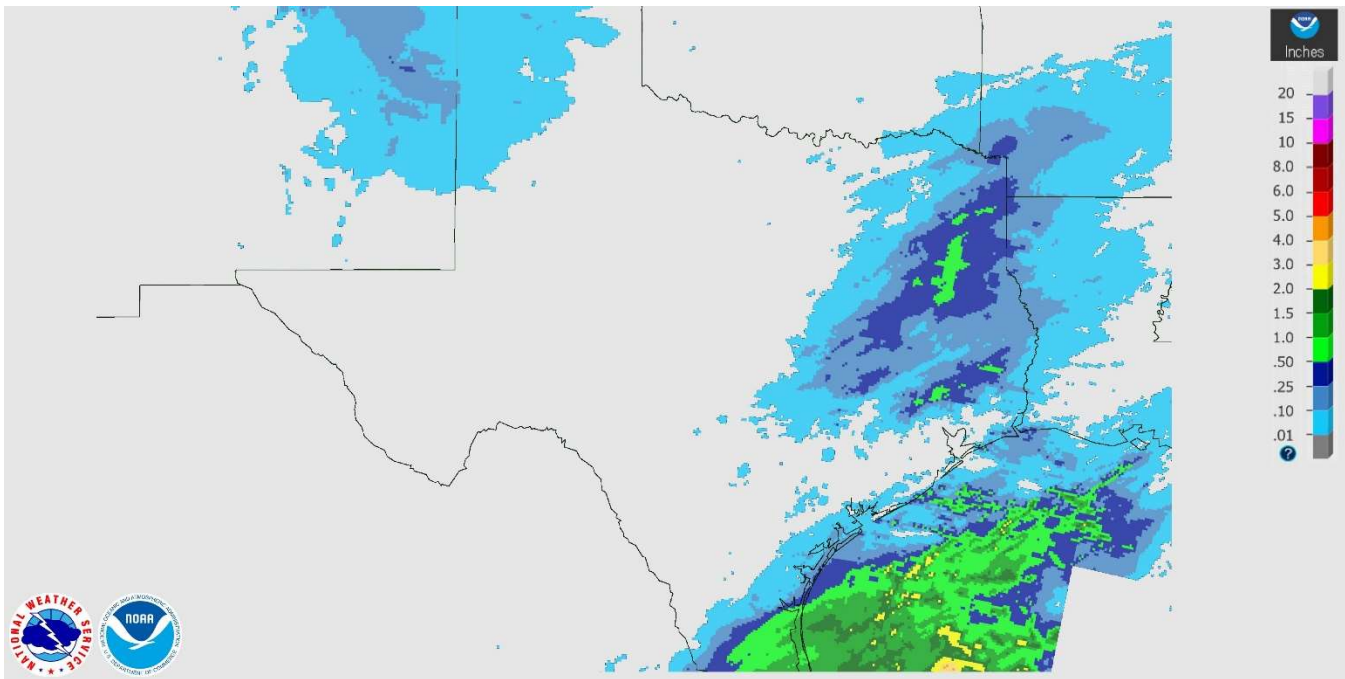
District	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	68	32	0	0	68	32	0	0	4.8
12	95	5	0	0	95	5	0	0	6.3
21	47	52	1	0	60	38	2	0	6.7
22	58	28	14	0	73	18	9	0	6.0
30	29	45	26	0	45	42	13	0	5.4
40	18	31	41	10	32	22	42	4	4.8
51	33	35	31	1	38	43	19	0	6.7
52	8	43	47	2	9	44	46	1	6.7
60	21	62	17	0	21	72	7	0	6.9
70	77	14	9	0	59	32	9	0	6.1
81	5	37	58	0	5	22	73	0	6.4
82	30	31	39	0	17	28	55	0	4.7
90	3	5	54	38	3	6	58	33	4.7
96	50	37	12	1	39	49	12	0	5.8
97	5	10	82	3	5	6	87	2	4.7
State	50	27	20	3	54	24	20	2	5.6

### 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

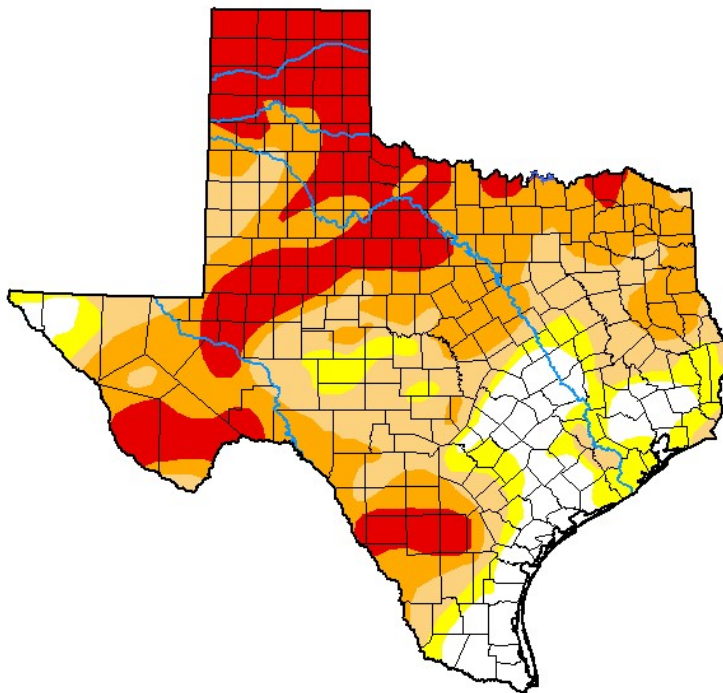


# Seven Day Observed Regional Precipitation, February 13, 2022



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

## Drought Monitor, Valid February 8, 2022.



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	11.83	88.17	78.09	55.00	23.88	0.00
<b>Last Week</b> <i>02-01-2022</i>	7.04	92.96	83.79	69.20	31.56	0.00
<b>3 Months Ago</b> <i>11-09-2021</i>	38.58	61.42	32.22	5.62	0.00	0.00
<b>Start of Calendar Year</b> <i>01-04-2022</i>	7.58	92.42	79.83	54.25	16.69	0.00
<b>Start of Water Year</b> <i>09-28-2021</i>	45.57	54.43	7.26	0.27	0.00	0.00
<b>One Year Ago</b> <i>02-09-2021</i>	25.73	74.27	46.98	30.24	18.16	5.56

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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[droughtmonitor.unl.edu](http://droughtmonitor.unl.edu)

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