



# Texas Crop Progress and Condition

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**Issue: TX-CW0223      Weekly Summary for January 23 - January 29      Released: January 30, 2023**

Most of the state received from trace amounts up to 3 inches of precipitation this week with areas of the North East Texas and the Upper Coast receiving as much as 6 inches. Drought conditions ranged from none to exceptionally dry, with isolated parts of the Edwards Plateau, South Central Texas, and the Northern High Plains being the driest. There was an average of 5 days suitable for fieldwork.

**Small Grains:** Winter wheat and oat emergence is virtually complete across the state. Heading has begun across the state. Producers saw growth in wheat and oats across the state. Last week’s rain helped with the growth. Winter wheat headed reached 5 percent, up 2 points from the previous year. Oats headed reached 5 percent, up 2 points from the previous year.

**Livestock, Range and Pasture:** Supplemental feeding continued. Range and pasture conditions were rated 66 percent poor to very poor.

### Crop Progress

Stage	Percent of Acreage			
	Current Week	Previous Week	Previous Year	5 Year Average
<b>Winter Wheat</b>				
Headed	5	0	3	2
<b>Oats</b>				
Headed	5	0	3	1

(NA) Not available.

### Crop Condition

Crop	Percent of Acreage					Index <sup>1</sup>	
	Excellent	Good	Fair	Poor	Very Poor	2023	2022
Wheat	1	13	34	26	26	28	25
Oats	1	7	22	18	52	28	26
Range and Pasture	2	9	23	36	30	35	36

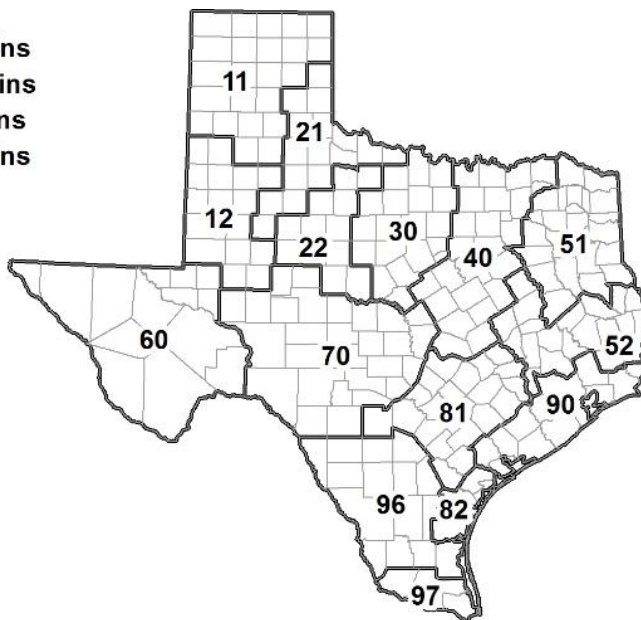
<sup>1</sup> The formula for the condition index is  $I = (5V + 25P + 60F + 90G + 110E)/100$  where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

### Soil Moisture and Days Suitable by District

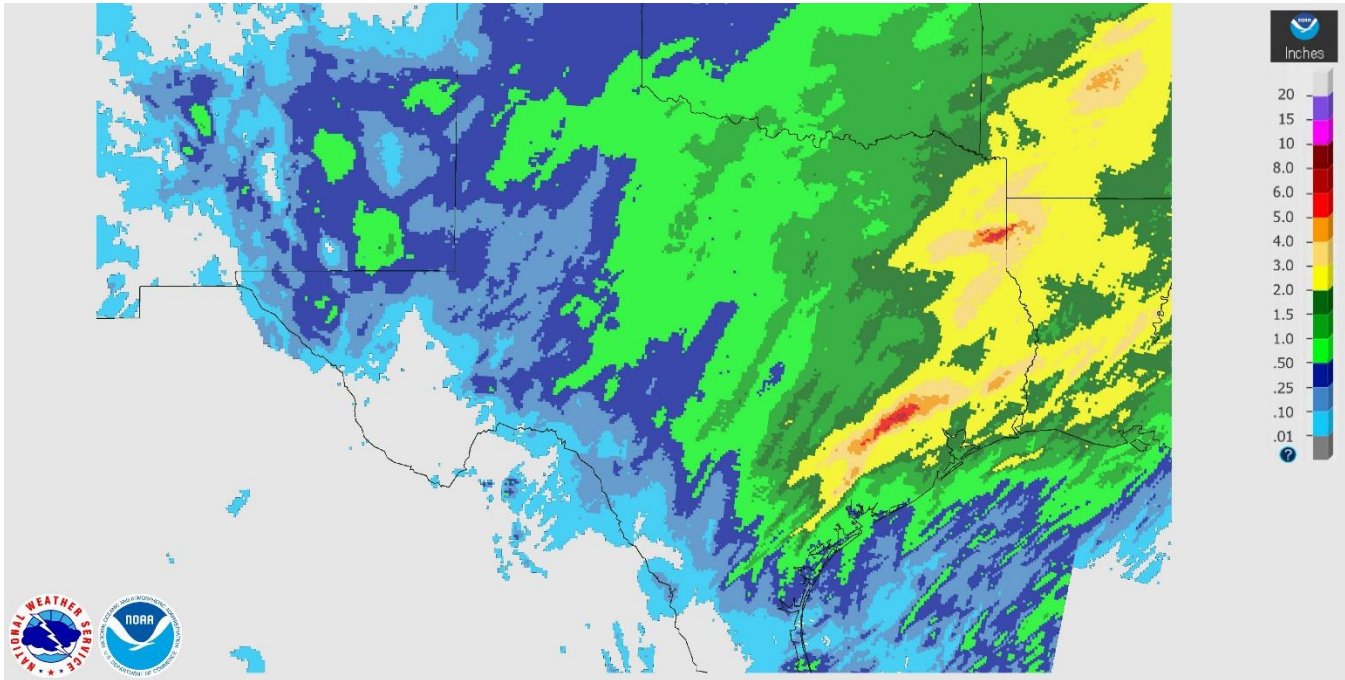
District	Subsoil Moisture Condition by District				Topsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	46	28	26	0	48	20	32	0	5.3
12	74	23	3	0	55	40	5	0	5.1
21	15	53	28	4	30	28	36	6	4.9
22	39	52	9	0	29	43	28	0	5.3
30	28	49	23	0	30	49	21	0	5.5
40	24	31	45	0	20	28	47	5	3.9
51	3	13	61	23	3	13	53	31	5.5
52	0	6	74	20	0	1	66	33	3.7
60	22	60	15	3	22	61	14	3	6.3
70	32	58	10	0	21	65	14	0	6.8
81	21	48	21	10	22	57	21	0	5.3
82	9	24	64	3	9	16	72	3	5.1
90	0	34	27	39	0	2	20	78	2.1
96	36	48	16	0	38	43	19	0	6.4
97	14	31	55	0	25	40	35	0	7.0
State	36	34	26	4	32	32	29	7	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

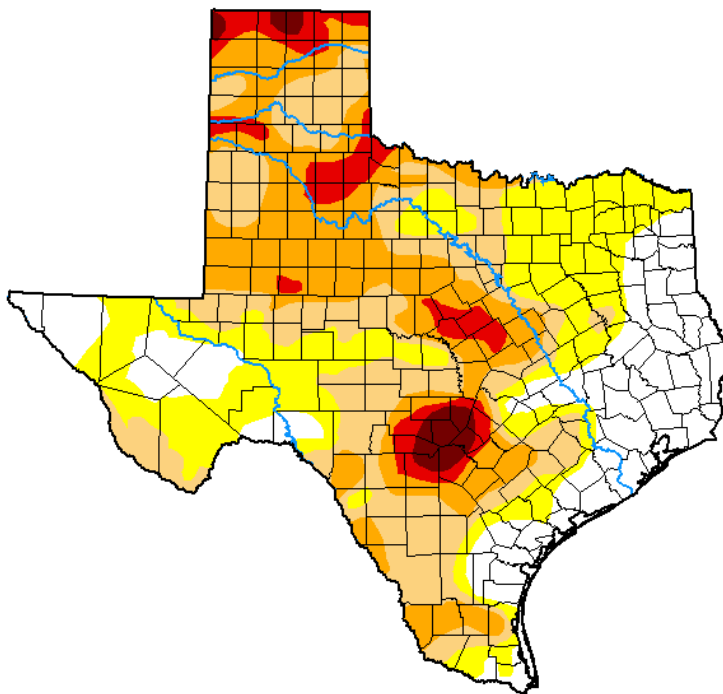


## Seven Day Observed Regional Precipitation, January 29, 2023.



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

## Drought Monitor, Valid January 24, 2023.



*Drought Conditions (Percent Area)*

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	21.06	78.94	54.68	29.79	7.70	1.80
<b>Last Week</b> <i>01-17-2023</i>	22.34	77.66	54.68	29.62	7.70	1.80
<b>3 Months Ago</b> <i>10-25-2022</i>	6.59	93.41	74.73	43.05	13.04	1.39
<b>Start of Calendar Year</b> <i>01-03-2023</i>	28.84	71.16	49.90	26.60	7.41	1.60
<b>Start of Water Year</b> <i>09-27-2022</i>	14.96	85.04	61.36	31.61	8.82	1.06
<b>One Year Ago</b> <i>01-25-2022</i>	3.71	96.29	86.71	67.46	31.84	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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[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>