



Texas Crop Progress and Condition

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Issue: TX-CW0323 Weekly Summary for January 30 - February 5 Released: February 6, 2023

Most of the state received from trace amounts up to 3 inches of precipitation this week with areas of East Texas receiving as much as 6 inches. Drought conditions ranged from none to exceptionally dry, with isolated parts of the Edwards Plateau, South Central Texas, the Blacklands, and the Northern High Plains being the driest. There was an average of 4 days suitable for fieldwork.

Small Grains: Oat and Wheat heading continued to develop across the state. Winter wheat headed reached 7 percent, same the previous year. Oats headed reached 6 percent, same as the previous year. Oats condition was rated at 69 percent very poor to poor. Wheat condition was rated at 63 percent fair to very poor.

Livestock, Range and Pasture: Supplemental feeding continued. Range and pasture conditions were rated 68 percent poor to very poor.

Crop Progress

Stage	Percent of Acreage			
	Current Week	Previous Week	Previous Year	5 Year Average
Winter Wheat Headed	7	5	7	5
Oats Headed	6	5	6	3

Crop Condition

Crop	Percent of Acreage					Index ¹	
	Excellent	Good	Fair	Poor	Very Poor	2023	2022
Wheat	0	13	36	24	27	41	28
Oats	1	10	20	21	48	30	29
Range and Pasture	2	6	24	41	27	34	33

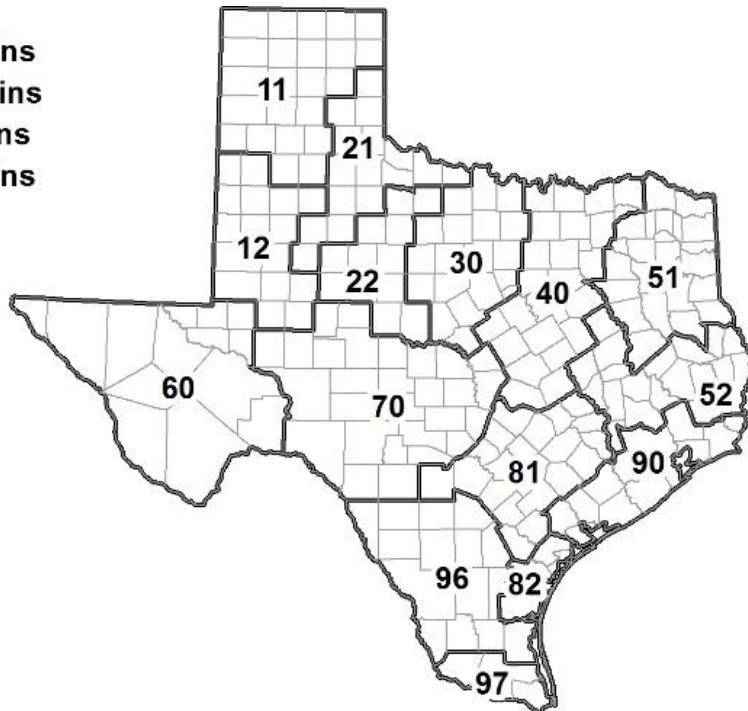
¹ The formula for the condition index is $I = (5V + 25P + 60F + 90G + 110E)/100$ where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

Soil Moisture and Days Suitable by District

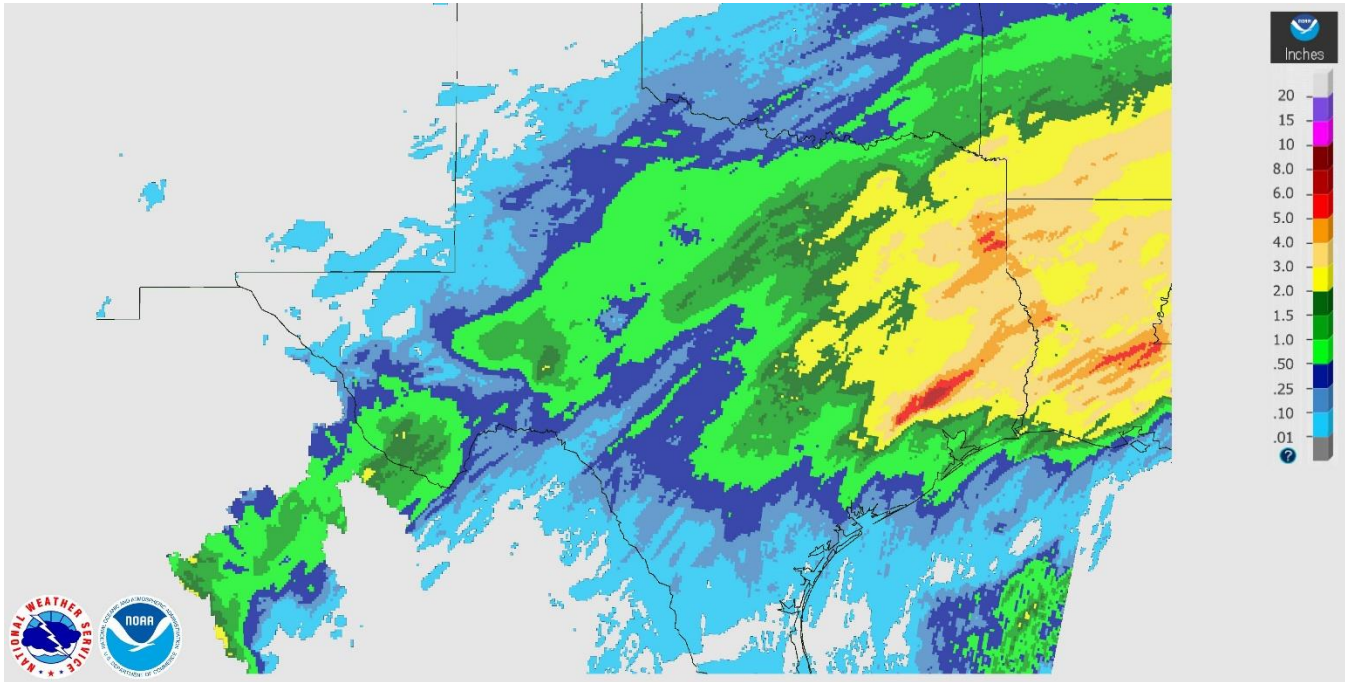
District	Subsoil Moisture Condition by District				Topsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	63	28	9	0	64	32	4	0	6.2
12	44	28	28	0	20	42	37	1	4.9
21	21	65	14	0	19	49	32	0	5.2
22	37	52	11	0	44	16	40	0	3.4
30	30	24	46	0	15	34	37	14	2.4
40	15	22	40	23	10	14	53	23	1.1
51	1	3	38	58	1	2	35	62	3.2
52	0	3	59	38	0	5	41	54	2.6
60	27	72	1	0	8	92	0	0	6.5
70	33	48	19	0	6	63	30	1	3.3
81	2	27	59	12	2	7	78	13	2.3
82	9	21	69	1	10	25	65	0	2.7
90	0	2	36	62	0	1	30	68	2.5
96	29	42	29	0	19	56	25	0	4.9
97	3	29	68	0	20	34	46	0	4.8
State	31	30	29	10	25	29	34	12	4.0

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**

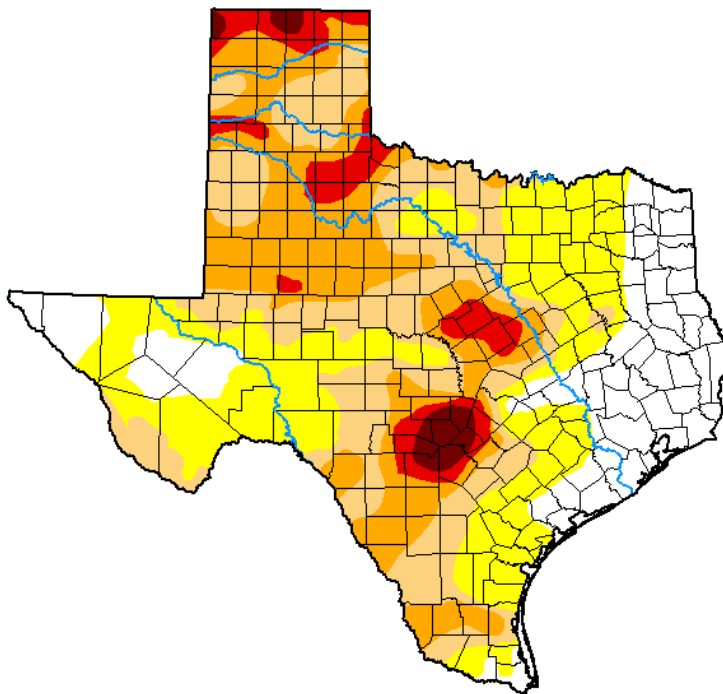


Seven Day Observed Regional Precipitation, February 5, 2023.



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

Drought Monitor, Valid January 31, 2023.



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	19.54	80.46	53.35	28.62	7.89	1.80
Last Week <i>01-24-2023</i>	21.06	78.94	54.68	29.79	7.70	1.80
3 Months Ago <i>11-01-2022</i>	8.10	91.90	69.56	40.13	13.43	1.73
Start of Calendar Year <i>01-03-2023</i>	28.84	71.16	49.90	26.60	7.41	1.60
Start of Water Year <i>09-27-2022</i>	14.96	85.04	61.36	31.61	8.82	1.06
One Year Ago <i>02-01-2022</i>	7.04	92.96	83.79	69.20	31.56	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

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