

United States Department of Agriculture National Agricultural Statistics Service



Texas Crop Progress and Condition

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Issue: TX-CW0722 correction

Weekly Summary for February 28 – March 06

Released: March 5, 2024

Note: This is a revised version for Winter Wheat Headed & Oats Headed

Parts of the state received from trace amounts to upwards of .25 of an inch of precipitation. Isolated areas in the Northeast Texas received up to 1.5 inches. Drought conditions range from none to extremely dry with the Northern and Southern High Plains being the driest. There was an average of 6.5 days suitable for fieldwork.

Small Grains: Winter wheat condition was rated at 77 percent very poor to poor. Winter wheat headed reached 15 percent, up 9 points from the previous year and 8 points above normal. Oats headed reached 15 percent, up 4 points from the previous year and 8 points above normal.

Row Crops: In the Coastal Bend, corn planting continues, and numerous acres have emerged. Grain sorghum planting is in full swing; however, more rain is needed.

Fruit, Vegetable and Specialty Crops: In the Lower Valley, fruits and vegetables look good and continue to be harvested.

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 condition were rated 68 percent very poor to poor.

| Crop Progress | | | | | | | |
|----------------------------|--------------------|---------------|---------------|----------------|--|--|--|
| Stage | Percent of Acreage | | | | | | |
| Slage | Current Week | Previous Week | Previous Year | 5 Year Average | | | |
| Corn Planted Sorghum | 18 | 5 | 9 | 15 | | | |
| Planted Winter Wheat | 10 | 2 | 14 | 15 | | | |
| Headed Oats | 15 | 3 | 6 | 7 | | | |
| Headed | 15 | 2 | 11 | 7 | | | |

Crop Condition

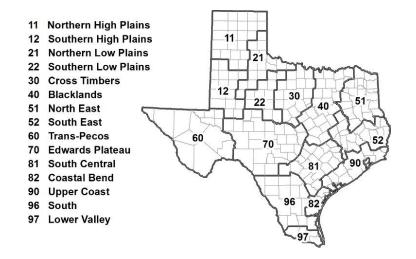
| Cron | | F | Index ¹ | | | | |
|-------------------|-----------|------|--------------------|------|-----------|------|------|
| Сгор | Excellent | Good | Fair | Poor | Very Poor | 2022 | 2021 |
| Wheat | 0 | 7 | 18 | 20 | 55 | 25 | 53 |
| Oats | 1 | 7 | 20 | 22 | 50 | 26 | 23 |
| Range and Pasture | 1 | 6 | 25 | 33 | 35 | 32 | 40 |

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.

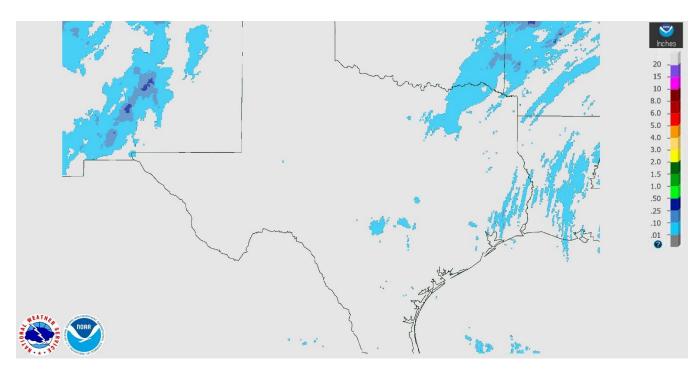
| Soil Moisture and Days Suitable by District | | | | | | | | | |
|---|--|-------|----------|-----------------------|--|-------|-----------------|---------|-----------|
| | Topsoil Moisture Condition by District | | | | Subsoil Moisture Condition by District | | | Days | |
| District | Percentage of Acreage | | | Percentage of Acreage | | | Suitable for | | |
| | Very Short | Short | Adequate | Surplus | Very Short | Short | Adequate | Surplus | Fieldwork |
| 11 | 82 | 18 | 0 | 0 | 82 | 18 | 0 | 0 | 6.7 |
| 12 | 70 | 20 | 10 | 0 | 70 | 29 | 1 | 0 | 6.0 |
| 21 | 27 | 68 | 5 | 0 | 48 | 50 | 2 | 0 | 5.8 |
| 22 | 87 | 13 | 0 | 0 | 72 | 27 | 1 | 0 | 6.4 |
| 30 | 41 | 45 | 14 | 0 | 42 | 47 | 11 | 0 | 6.0 |
| 40 | 38 | 28 | 34 | 0 | 34 | 33 | 33 | 0 | 6.9 |
| 51 | 5 | 54 | 39 | 2 | 7 | 53 | 39 | 1 | 7.0 |
| 52 | 1 | 39 | 53 | 7 | 1 | 38 | 59 | 2 | 6.8 |
| 60 | 26 | 27 | 47 | 0 | 26 | 27 | 47 | 0 | 6.6 |
| 70 | 77 | 19 | 4 | 0 | 64 | 30 | 5 | 1 | 6.5 |
| 81 | 4 | 71 | 25 | 0 | 4 | 52 | 44 | 0 | 6.3 |
| 82 | 30 | 27 | 43 | 0 | 23 | 34 | 43 | 0 | 7.0 |
| 90 | 3 | 27 | 62 | 8 | 3 | 8 | 73 | 16 | 7.0 |
| 96 | 60 | 29 | 10 | 1 | 64 | 28 | 7 | 1 | 6.4 |
| 97 | 6 | 19 | 75 | 0 | 5 | 10 | 85 | 0 | 6.0 |
| State | 51 | 30 | 18 | 1 | 51 | 30 | 18 | 1 | 6.5 |

Soil Moisture and Days Suitable by District

Texas Agricultural Districts

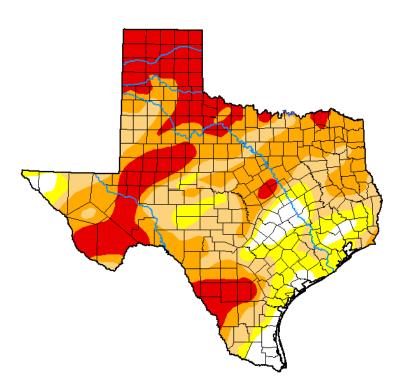


Seven Day Observed Regional Precipitation, March 6, 2022



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

Drought Monitor, Valid March 1, 2022.



Drought Conditions (Percent Area) None D0-D4 D1-D4 D2-D4 D3-D4 Current 6.66 93.34 80.71 56.71 24.47 0.00 Last Week 7.67 92.33 79.06 52.89 22.44 0.00 02-22-2022 3 Months Ago 28.64 71.36 49.01 17.09 0.00 0.00 11-30-2021 Start of Calendar Year 7.58 92.42 79.83 54.25 16.69 0.00 Start of Water Year 45.57 54.43 7.26 0.27 0.00 0.00 9-28-2021 One Year Ago 19.28 80.72 54.03 30.38 17.11 5.01 03-02-2021

Intensity:

| None | D2 Severe Drought |
|---------------------|------------------------|
| D0 Abnormally Dry | D3 Extreme Drought |
| D1 Moderate 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*