

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

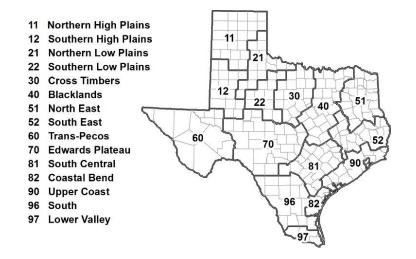
Cron		F	Index ¹				
Сгор	Excellent	Good	Fair	Poor	Very Poor	2022	2021
Wheat	0	7	18	20	55	25	53
Oats	1	7	20	22	50	26	23
Range and Pasture	1	6	25	33	35	32	40

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.

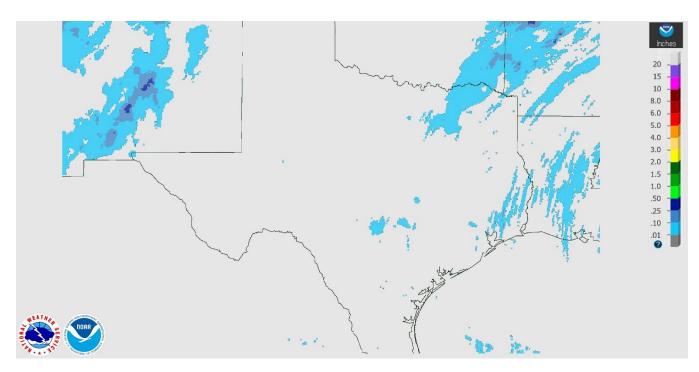
Soil Moisture and Days Suitable by District									
	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District			Days	
District	Percentage of Acreage			Percentage of Acreage			Suitable for		
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork
11	82	18	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

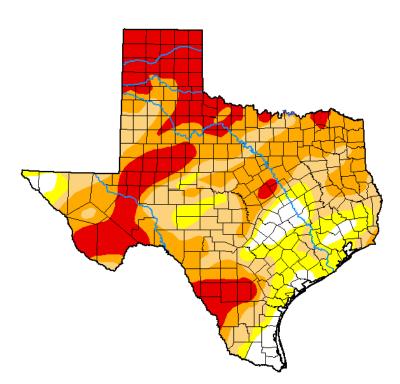


Seven Day Observed Regional Precipitation, March 6, 2022



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*