



Texas Crop Progress and Condition

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Issue: TX-CW0222 Weekly Summary for January 24 - January 30 Released: January 31, 2022

Most of the state received from trace amounts to upwards of 2.0 inches of precipitation. Areas in South East Texas and the Upper Coast received the most moisture. Drought conditions range from none to exceptionally dry with the Northern and Southern Plains being the driest. There was an average of 6.0 days suitable for fieldwork.

Small Grains: Winter wheat continues to be in poor condition due to a lack of moisture. Winter wheat emerged reached 95 percent, down 4 points from the previous year but 1 point above normal. Oats emerged reached 99 percent, unchanged from the previous year but up 2 points from normal.

Row Crops: In some areas of the Lower Valley, producers were preparing fields for planting.

Fruit, Vegetable and Specialty Crops: Wet and cold weather has increased soil moisture and benefited winter vegetable crops.

Livestock, Range and Pasture: Supplemental feeding continued across the state. The topsoil and subsoil conditions are very short due to the lack of moisture. Range and pasture conditions have improved for the isolated Coastal and South Eastern areas that have received moisture. Range and pasture conditions were rated mostly poor.

Crop Progress

Stage	Percent of Acreage			
	Current Week	Previous Week	Previous Year	5 Year Average
Winter Wheat Emerged	99	92	99	94
Oats Emerged	99	94	99	97

Crop Condition

Crop	Percent of Acreage					Index ¹	
	Excellent	Good	Fair	Poor	Very Poor	2022	2021
Wheat	0	6	18	24	52	25	55
Oats	0	8	19	18	55	26	46
Range and Pasture	1	11	25	33	30	36	43

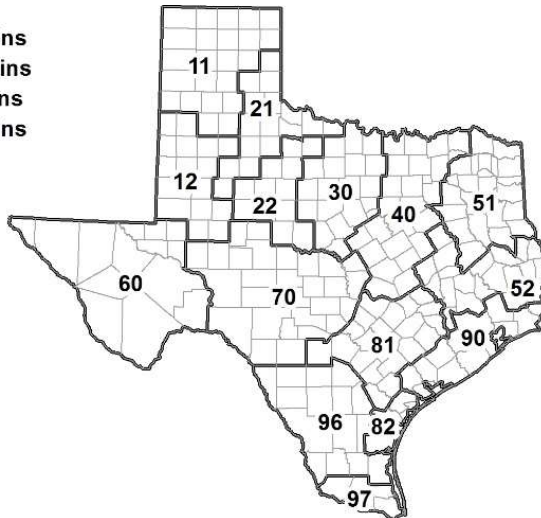
¹ The formula for the condition index is $I = (5V + 25P + 60F + 90G + 110E)/100$ where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

Soil Moisture and Days Suitable by District

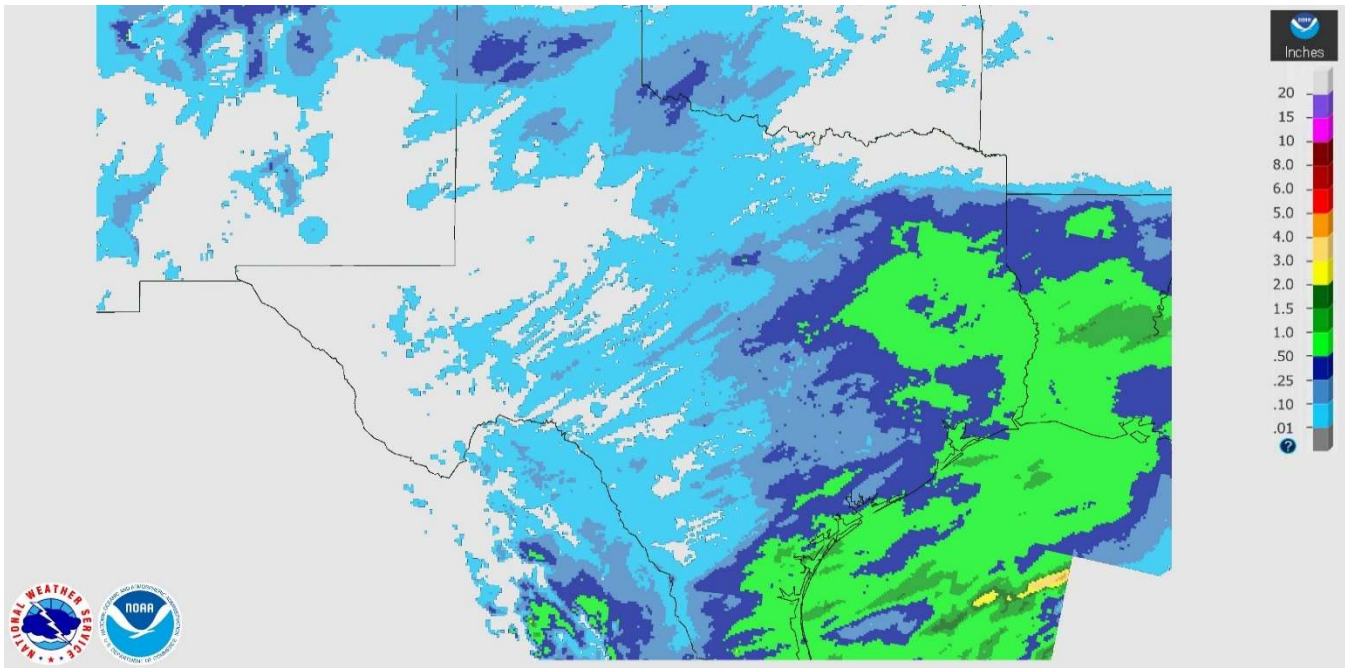
District	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	85	15	0	0	77	22	0	0	5.0
12	67	33	0	0	66	34	0	0	6.2
21	72	27	1	0	63	35	2	0	6.7
22	93	7	0	0	93	6	1	0	6.4
30	62	36	2	0	52	44	4	0	6.3
40	53	25	18	4	44	40	16	0	6.2
51	37	39	21	2	39	35	23	3	6.9
52	16	48	35	1	16	51	33	0	6.2
60	24	32	43	0	23	41	36	0	6.6
70	81	16	3	0	65	31	4	0	6.8
81	4	63	30	3	4	59	34	3	6.1
82	9	72	18	0	9	45	45	0	7.0
90	4	20	51	25	5	21	51	23	3.1
96	30	47	22	1	25	47	28	1	6.3
97	0	2	92	6	0	0	94	6	4.2
State	59	27	12	2	52	32	14	2	6.0

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

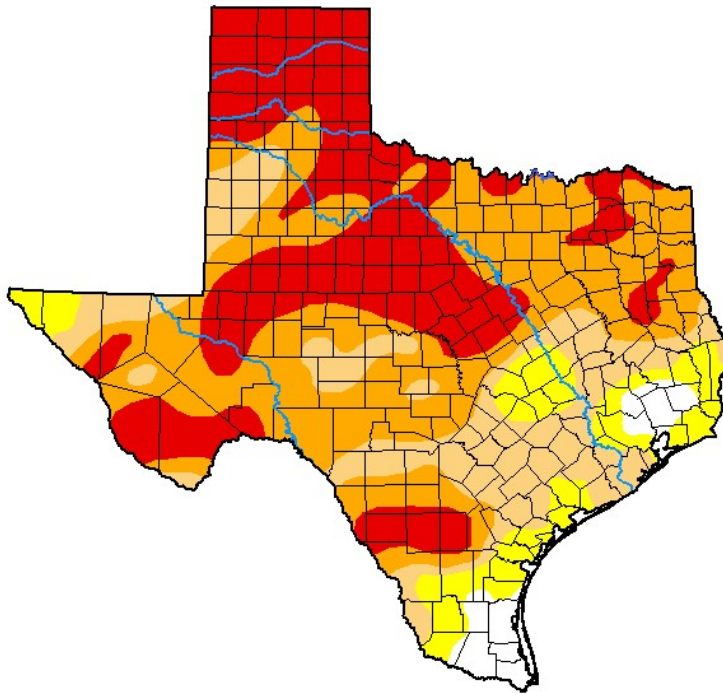


Seven Day Observed Regional Precipitation, January 30, 2022



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

Drought Monitor, Valid January 25, 2022.



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	3.71	96.29	86.71	67.46	31.84	0.00
Last Week <i>01-18-2022</i>	3.53	96.47	86.04	64.67	25.87	0.00
3 Months Ago <i>10-26-2021</i>	44.76	55.24	23.92	3.47	0.00	0.00
Start of Calendar Year <i>01-04-2022</i>	7.58	92.42	79.83	54.25	16.69	0.00
Start of Water Year <i>09-28-2021</i>	45.57	54.43	7.26	0.27	0.00	0.00
One Year Ago <i>01-26-2021</i>	36.97	63.03	44.12	28.03	16.84	5.28

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>