



# **Texas Crop Progress and Condition**

Southern Plains Regional Field Office Post Office Box 70 Austin, Texas 78767 (800) 626-3142 · FAX (855) 270-2725 · www.nass.usda.gov/tx

Issue: TX-CW3224

Weekly Summary for August 19 - August 25 Rele

Released: August 26, 2024

Most of the state continued to experience extremely hot and dry conditions with limited rainfall. Rainfall ranged from trace amounts up to 2 inches, with the Southern Low Plains and Edwards Plateau receiving the most rain. Drought conditions ranged from none to exceptional drought with areas in the Edwards Plateau being the driest. There was an average of 6.3 days suitable for fieldwork.

Row Crops: In the Northern High Plains, some producers turned off irrigation in fields with mature corn and cotton crops. In other parts of the state, producers were wrapping up corn harvest. In the High Plains, some sorghum showed signs of heat stress, while in other areas of the state, harvest continued to progress. Corn dented reached 89 percent, up 7 points from the previous week and from normal. Corn mature reached 75 percent, up 7 points from the previous week, and up 14 points from normal. Corn harvested reached 65 percent, up 5 points from the previous week, and up 17 points from normal. Sorghum coloring reached 84 percent, up 7 points from the previous week, but unchanged from normal. Sorghum mature reached 74 percent, up 4 points from the previous week, and up 2 points from normal. Sorghum harvested reached 67 percent, up 12 points from the previous week, and up 5 points from normal. In the High Plains, and the Northern Low Plains, cotton was dropping bolls due to heat and lack of rainfall. In the Blacklands and South Central Texas, cotton harvest began. Cotton setting bolls reached 86 percent, up 5 points from the previous week, and up 2 points from normal. Cotton bolls opening reached 27 percent, up 4 points from the previous week, but down 1 point from normal. Cotton harvested reached 8 percent, up 4 points from normal. In the Upper Coast and South Central Texas, rice harvest continued. Rice harvest reached 80 percent, up 16 points from normal. Peanuts pegging reached 97 percent, up 7 points from the previous week and from normal. Peanuts mature reached 7 percent, up 2 points from normal. In the Upper Coast, soybean harvest was underway. Soybeans setting pods reached 85 percent, up 7 points from the previous week, and up 3 points from normal. Soybeans dropping leaves reached 45 percent, up 7 points from the previous week, and up 2 points from normal. Sunflowers harvested reached 58 percent, up 4 points from the previous week, and up 10 points from normal.

**Fruit, Vegetable, and Specialty Crops**: In South Texas and the Lower Valley, producers continued planting cool season vegetables. In South Central Texas, some pecan trees were prematurely shedding nuts due to heat stress. In North East Texas, watermelon harvest continued. In the Northern High Plains, black eyed pea harvest was expected to begin in the coming week.

**Range and Pasture**: In many parts of the state, producers continued cutting and baling hay. In the Low Plains, the Blacklands, and North East Texas, insect pests continued to persist. In the Cross Timbers, the Edwards Plateau, South Texas, and the Lower Valley, producers were providing supplemental feed to livestock and wildlife. Pasture and range conditions were rated at 64 percent, poor to fair.

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#### Crop Progress by Percent For Week Ending August 25, 2024

Chara		Percentage of Acreage							
Stage	Current Week	Previous Week	Previous Year	5 Year Average					
Corn									
Dough	95	88	91	92					
Dented	89	82	82	82					
Mature	75	68	66	61					
Harvested	65	60	51	48					
Cotton									
Setting Bolls	86	81	83	84					
Bolls Opening	27	23	28	28					
Harvested	8	(NA)	12	4					
Peanuts									
Pegging	97	90	90	90					
Mature	7	-	6	5					
Rice									
Harvested	80	60	67	64					
Sorghum									
Headed	99	93	97	96					
Coloring	84	77	84	84					
Mature	74	70	71	72					
Harvested	67	55	60	62					
Soybeans									
Setting Pods	85	78	83	82					
Dropping Leaves	45	38	44	43					
Sunflowers									
Harvested	58	54	51	48					

(NA) Not available.

- Represents zero

#### Crop Condition by Percent For Week Ending August 25, 2024

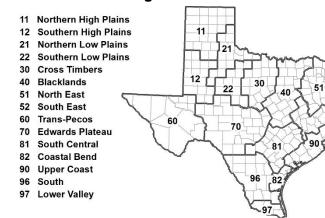
	Percent of Acreage						
Excellent	Good	Fair	Poor	Very Poor	2024	2023	
8	33	28	22	9	61	67	
4	22	33	22	19	50	33	
6	46	42	5	1	74	63	
5	49	30	14	2	71	80	
12	35	31	16	6	68	62	
3	23	48	18	8	58	59	
2	11	29	35	23	39	26	
	Excellent	Excellent Good   8 33   4 22   6 46   5 49   12 35	Excellent Good Fair   8 33 28   4 22 33   6 46 42   5 49 30   12 35 31   3 23 48	Excellent Good Fair Poor   8 33 28 22   4 22 33 22   6 46 42 5   5 49 30 14   12 35 31 16   3 23 48 18	Percent of Acreage   Excellent Good Fair Poor Very Poor   8 33 28 22 9   4 22 33 22 19   6 46 42 5 1   5 49 30 14 2   12 35 31 16 6   3 23 48 18 8	Percent of Acreage Ind   Excellent Good Fair Poor Very Poor 2024   8 33 28 22 9 61   4 22 33 22 19 50   6 46 42 5 1 74   5 49 30 14 2 71   12 35 31 16 6 68   3 23 48 18 8 58	

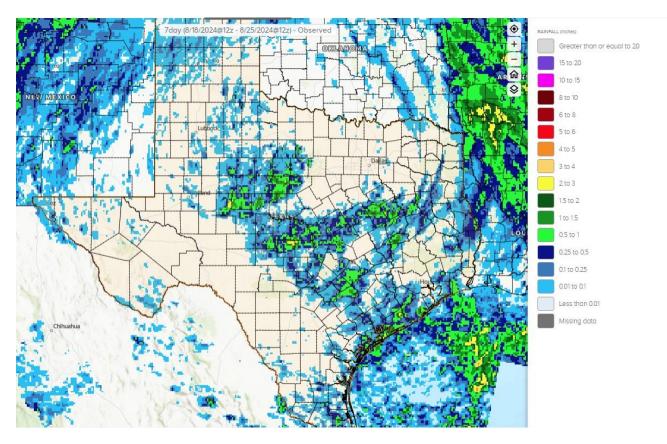
<sup>1</sup> The formula for the condition index is I = (5V + 25P + 60F + 90G + 110E)/100 where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

	Subsoil	Subsoil Moisture Condition by District Topsoil Moisture Condition by District						Days	
District	Percentage of Acreage				Percentage of Acreage				Suitable
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	for Fieldwork
11	33	48	19	0	55	40	5	0	6.3
12	48	24	22	6	33	42	18	7	5.8
21	48	47	5	0	64	31	5	0	6.8
22	51	43	6	0	54	45	1	0	6.7
30	47	34	19	0	49	36	14	1	5.6
40	34	35	29	2	44	40	16	0	6.9
51	9	54	35	2	11	58	30	1	7.0
52	12	42	44	2	10	43	45	2	6.8
60	34	22	44	0	37	27	36	0	7.0
70	56	32	11	1	58	31	10	1	5.9
81	9	42	47	2	11	55	32	2	6.7
82	10	27	63	0	18	40	42	0	6.4
90	3	20	45	32	4	35	52	9	5.2
96	40	39	20	1	34	43	22	1	6.8
97	9	25	65	1	48	33	18	1	5.4
State	35	37	25	3	40	41	17	2	6.3

#### Soil Moisture and Days Suitable by District For Week Ending August 25, 2024

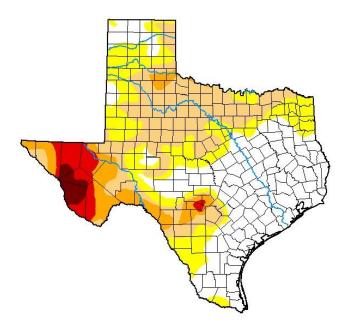
### **Texas Agricultural Districts**





Source: National Weather Service, <u>www.nws.noaa.gov</u>

## Drought Monitor, Map Released: August 22, 2024



	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	37.79	62.21	40.01	14.17	<mark>6. 18</mark>	1.82
Last Week 08-13-2024	42.08	57.92	30.19	14.17	<mark>4</mark> .77	1.82
3 Month s Ago 05-21-2024	52.61	47.39	25.99	13.03	1.90	0.00
Start of Calendar Year 01-02-2024	39.60	60.40	39.47	17.78	5.68	0.68
Start of Water Year 09-26-2023	3.03	96.97	80.64	59.66	38.06	12.68
One Year Ago 08-22-2023	4.13	95.87	78.71	62.10	33.99	11.67

#### Intensity:



D3 Extreme 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

Author: Richard Heim NCEI/NOAA



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