

United States Department of Agriculture National Agricultural Statistics Service



Texas Crop Progress and Condition

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Issue: TX-CW0821 correction

Weekly Summary for March 8 - March 14

Released: April 2, 2021

Most of the state received from trace amounts to upwards of 0.01 of an inch of precipitation. Some areas in the High and Low Plains received up to 2.0 inches. There were 6.1 days suitable for fieldwork.

Small Grains: Small grains were reported in various stages and conditions across the state. Winter wheat producers ran pivots and continued to apply top dress fertilizer and herbicide in the High Plains and Northern Low Plains. Leaf and leaf tip burn was reported in some areas of the Cross Timbers due to the winter storm in February. Winter wheat progressed well, with warmer weather and low insect population in the Blacklands. Irrigation was underway on small grain crops in South Texas.

Row Crops: Corn and cotton producers continued pre-plant activities in the Northern High Plains. Corn planting was well underway in the Cross Timbers and Blacklands. Corn and grain sorghum planting continued in South Central Texas and the Upper Coast. Cotton planting continued in the Coastal Bend; however, farmers in the Upper Coast waited for warmer weather to begin planting. Meanwhile, farmers in South Texas and the Lower Valley continued planting corn, cotton, and sorghum.

Fruit, Vegetable and Specialty Crops: Fruit trees were blooming in the Cross Timbers. Pecan orchards were being cleaned and hedged in the Edwards Plateau. Vegetable planting was underway in South Texas. In the Lower Valley, vegetable, sugarcane, and onion harvest was underway, while citrus orchards were being fertilized and irrigated.

Livestock, Range and Pasture: Supplemental feeding continued across the state. Spring calving season continued in parts of the Cross Timbers and Edwards Plateau. Spring born calves were reportedly doing well in the Blacklands. Runoff rainwater was still needed in parts of the Blacklands and Edwards Plateau to fill stock tanks for livestock. Feral hog signs and sightings were reported in the Blacklands and North East Texas. Meanwhile, producers saw an increase in the fly population in North East Texas. Weed control in pastures was underway in South East Texas and Edwards Plateau. Producers began culling cows and early weaning calves to reduce herd size in South Texas and the Lower Valley. Pasture and range condition was rated mostly poor to fair, though pasture conditions varied greatly across the state.

Crop Condition

Crop		Pe	ercent of Acrea	Index ¹			
	Excellent	Good	Fair	Poor	Very Poor	2021	2020
Wheat	6	21	34	24	15	53	63
Oats	1	8	13	30	48	26	75
Range and Pasture	1	14	30	35	20	41	57

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.

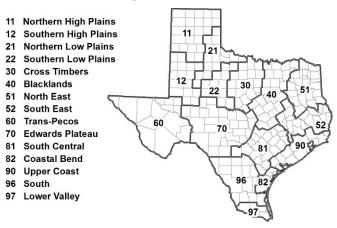
Crop Progress

Ctogo	Percent of Acreage							
Stage	Current Week	Previous Week	Previous Year	5 Year Average				
Corn								
Planted	26	10	33	26				
Sorghum								
Planted	20	16	29	20				
Winter Wheat								
Headed	10	6	26	7				
Oats								
Headed	13	11	17	7				

Soil Moisture and Days Suitable by District

Con incisture and Day's Guitable by District									
	Topso	oil Moisture C	Condition by Di	strict	Subsoil Moisture Condition by District				Days Suitable for
District		Percentage	e of Acreage		Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork
11	39	45	16	0	39	37	24	0	5.8
12	2	41	57	0	2	53	45	0	6.4
21	1	38	61	0	1	33	66	0	6.5
22	0	30	68	2	0	48	27	25	6.1
30	8	40	48	4	9	30	61	0	5.9
40	2	32	58	8	0	12	78	10	6.0
51	0	7	66	27	0	7	62	31	5.8
52	0	12	86	2	0	12	81	7	6.1
60	8	52	40	0	8	49	43	0	6.1
70	20	49	23	8	20	50	24	6	7.0
81	6	50	44	0	6	43	51	0	6.1
82	21	20	59	0	21	12	67	0	7.0
90	1	6	58	35	2	7	42	49	5.9
96	22	49	29	0	20	50	30	0	6.8
97	63	25	11	1	69	30	1	0	4.8
State	13	36	46	5	13	34	46	7	6.1

Texas Agricultural Districts



Seven Day Observed Regional Precipitation, March 14, 2021.

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

Drought Monitor, Valid March 9, 2021.

Drought Conditions (Percent Area)

		None	D0-D4	D1-D4	D2-D4	D3-D4	D4
	Current	10.83	89.17	62.49	32.36	18.27	6.10
	Last Week 03-02-2021	19.28	80.72	54.03	30.38	17.11	5.01
	3 Month's Ago 12-08-2020	5.23	94.77	79.18	45.18	25.16	13.03
	Start of Calendar Year 12-29-2020	8.80	91.20	81.10	50.33	30.09	13.03
	Start of Water Year 09-29-2020	57.35	42.65	31.96	20.91	12.02	3.29
	One Year Ago 03-10-2020	66.09	33.91	20.84	14.94	5.87	0.00

Intensity:



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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National Drought Mitigation Center









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