

United States Department of Agriculture National Agricultural Statistics Service



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-CW1618 Weekly Summary for June 4-June 10 Released: June 11, 2018

Hot, dry weather prevailed across much of the state last week with a few areas receiving timely rains. The Low Plains, the Cross Timbers, the Blacklands, and East Texas received precipitation ranging between 0.5 and 2.0 inches, with isolated areas getting upwards of 6 inches. There were 6.4 days suitable for fieldwork.

Small Grains: Winter wheat in the Northern High Plains ripened quickly. Wheat producers in the Northern Plains were expecting harvest to begin soon. Wheat harvest was winding down in the Cross Timbers and the Blacklands.

Row Crops: Hail and high winds damaged young cotton plants in the Edwards Plateau. Cotton was blooming in the Upper Coast. Corn in the Edwards Plateau was tasseling, while approaching maturity in South Texas. Corn and sorghum were in need of moisture in the Blacklands, North East Texas, South Central Texas and the Upper Coast. Dryland sorghum planting had begun in the Northern High Plains. Sorghum harvest was underway in the Lower Valley, but sunflower harvest was winding down. Planting of peanuts continued in South Texas.

Fruit, Vegetable and Specialty Crops: Melons in the Southern High Plains were struggling, while melons in South Texas were making progress. Melon harvest in the Lower Valley was winding down. Fruits and vegetables were being harvested in North East Texas. Citrus harvest has been completed for the season.

Livestock, Range and Pasture: Livestock conditions were rated mostly good to fair across the state. Supplemental feeding continued in the Northern Low Plains, South Texas, and the Lower Valley. Increased insect populations were reported in the Blacklands and North East Texas. Livestock water sources were getting critically low in areas of the Southern Low Plains and the Edwards Plateau. Pasture and range condition was mostly rated fair to poor.



Crop Condition

Crop		Pe	Index ¹				
	Excellent	Good	Fair	Poor	Very Poor	2018	2017
Corn	1	45	35	10	9	66	84
Cotton	0	26	43	27	4	56	79
Peanuts	1	10	82	1	6	60	84
Rice	7	50	35	5	3	75	82
Sorghum	1	23	39	25	12	52	81
Soybeans	2	42	44	8	4	69	83
Wheat	2	13	24	27	34	37	66
Oats	7	43	29	8	13	66	68
Range and Pasture	2	16	39	29	14		

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

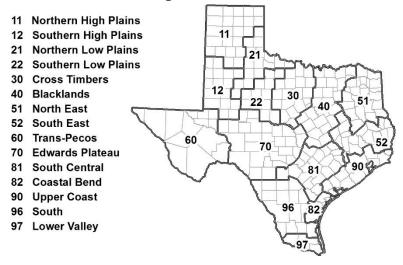
Chana	Percent of Acreage							
Stage	Current Week	Previous Week	Previous Year	5 Year Average				
Corn								
Emerged	95	91	95	95				
Silked	50	39	50	45				
Cotton								
Planted	88	70	87	84				
Squaring	14	12	14	10				
Setting Bolls	2	N/A	3	2				
Peanuts								
Planted	93	90	94	92				
Rice								
Headed	5	1	1	2				
Sorghum								
Headed	50	41	48	39				
Coloring	20	8	23	16				
Soybeans								
Planted	90	85	95	90				
Emerged	75	73	85	84				
Blooming	14	6	18	11				
Sunflowers								
Planted	70	57	69	81				
Winter Wheat								
Harvested	58	35	70	40				
Oats								
Harvested	74	55	81	55				

(N/A) Not available.

Soil Moisture and Days Suitable by District

	Topso	il Moisture C	Condition by D	istrict	Subsoil Moisture Condition by District				Days Suitable
District	Percentage of Acreage				Percentage of Acreage				for
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork
11	32	51	17	0	34	47	19	0	7.0
12	65	22	8	5	66	21	12	1	6.4
21	12	52	35	1	10	61	29	0	6.7
22	13	34	46	7	11	45	42	2	5.0
30	11	58	29	2	7	56	36	1	5.8
40	36	26	38	0	24	33	43	0	5.8
51	22	42	35	1	22	41	36	1	6.7
52	8	50	41	1	7	48	45	0	6.4
60	48	1	51	0	43	6	51	0	6.6
70	27	57	16	0	29	28	43	0	6.2
81	34	61	5	0	25	65	10	0	6.7
82	91	8	1	0	66	33	1	0	7.0
90	73	22	5	0	22	47	31	0	7.0
96	58	40	2	0	60	37	3	0	7.0
97	87	11	2	0	87	11	2	0	7.0
State	39	38	21	2	35	40	25	0	6.4

Texas Agricultural Districts



Seven Day Observed Regional Precipitation, June 10, 2018. 10 8.0 6.0 5.0 4.0 3.0 2.0 1.5 1.0 .50 .25 .10 .01

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

Drought Monitor, Valid June 5, 2018.

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	21.20	78.80	44.37	23.44	7.29	1.59
Last Week 05-29-2018	31.26	68.74	40.06	21.93	7.82	1.17
3 Month's Ago 03-06-2018	25.76	74.24	54.22	21.74	14.16	0.00
Start of Calendar Year 01-02-2018	33.37	66.63	33.56	5.94	0.11	0.00
Start of Water Year 09-26-2017	70.54	29.46	4. 17	0.04	0.00	0.00
One Year Ago 06-06-2017	83.43	16.57	1.16	0.00	0.00	0.00

Intensity:

D0 Abnormally Dry D3 Extreme Drought D1 Moderate Drought D4 Exceptional Drought D2 Severe Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

Author:

Anthony Artusa NOAA/NWS/NCEP/CPC









Source: National Drought Mitigation Center,

a partnership with USDA, U.S. Department of Commerce/NOAA, http://droughtmonitor.unl.edu.