

# United States Department of Agriculture National Agricultural Statistics Service



# **Texas Crop Progress and Condition**

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Issue: TX-CW3119 Weekly Summary for August 26-September 1 Released: September 3, 2019

Weather conditions continued to be hot and dry across most of Texas. Scattered precipitation across the state ranged from trace amounts up to 2 inches. However, areas in the Cross Timbers and the Blacklands received between 2 and 5 inches of rain. There were 6.4 days suitable for fieldwork.

**Small Grains:** Some irrigated wheat fields were being planted in the Northern High Plains. Preparations for small grains seedings were active in the Southern Low Plains, the Cross Timbers, the Blacklands, East Texas, the Edwards Plateau and South Texas.

**Row Crops:** Cotton bolls were opening in the Southern High Plains and the Trans-Pecos. Cotton harvest continued in the Cross Timbers, South Central Texas, the Upper Coast, the Coastal Bend and South Texas. Corn silage harvest was active in the High Plains. Corn and sorghum harvest continued in the Edwards Plateau, while scattered rains delayed rice harvest in the Upper Coast. Peanuts continued to mature in South Texas and many fields were under irrigation last week.

**Fruit, Vegetable and Specialty Crops:** Vegetable production in East Texas has slowed due to the hot and dry conditions. Fall vegetable field preparations were underway in South Texas. Pecan development continued to progress across most of the state. Pecan producers in the Trans-Pecos were spraying for black aphids in some orchards.

**Livestock, Range and Pasture:** Livestock condition was rated mostly fair to good across the state. Most producers continued providing supplemental feed to their livestock. Dust pneumonia was reported as an issue with some livestock in the Northern Low Plains. Range and pasture condition remained mostly fair to poor across the state.

#### **Crop Condition**

Crop		Po	Index <sup>1</sup>				
	Excellent	Good	Fair	Poor	Very Poor	2019	2018
Corn	11	45	36	7	1	76	54
Cotton	6	31	42	20	1	65	44
Peanuts	11	75	14	0	0	88	75
Rice	11	54	30	4	1	80	75
Sorghum	25	40	29	5	1	82	52
Soybeans	11	31	39	14	5	67	58
Range and Pasture	1	20	34	28	17		

 $<sup>^{1}</sup>$  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.

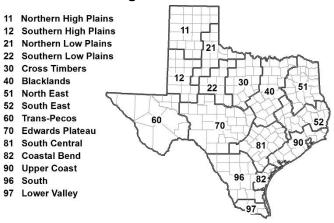
#### **Crop Progress**

Store	Percent of Acreage							
Stage	Current Week	Previous Week	Previous Year	5 Year Average				
Corn								
Dough	96	94	97	96				
Dented	89	86	90	82				
Mature	52	51	67	65				
Harvested	49	45	53	54				
Cotton								
Setting Bolls	96	85	95	94				
Bolls Opening	38	34	23	24				
Harvested	12	9	11	9				
Peanuts								
Pegging	92	87	97	99				
Mature	6	4	8	7				
Rice								
Harvested	63	52	84	81				
Sorghum								
Headed	96	92	97	96				
Coloring	90	86	84	82				
Mature	76	73	74	74				
Harvested	72	69	65	57				
Soybeans								
Setting Pods	78	76	89	92				
Dropping Leaves	46	36	46	46				
Harvested	31	24	25	24				
Sunflowers								
Harvested	48	46	60	45				

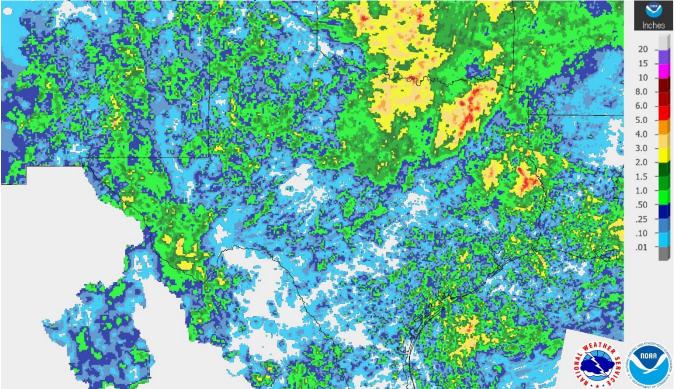
#### Soil Moisture and Days Suitable by District

	Topsoil	Moisture Co	ondition by Di	strict	Subsoil Moisture Condition by District				Days	
District	District Percentage of Acreage				Percentage of Acreage				Suitable for	
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork	
11	49	43	8	0	16	54	30	0	6.3	
12	16	78	6	0	10	77	13	0	6.7	
21	57	28	15	0	39	43	18	0	6.5	
22	47	48	5	0	27	61	12	0	6.4	
30	31	45	24	0	14	61	25	0	5.6	
40	35	35	30	0	36	37	27	0	6.0	
51	18	51	31	0	24	38	33	5	6.9	
52	6	47	37	10	6	46	38	10	6.8	
60	23	16	61	0	27	12	61	0	5.9	
70	47	35	18	0	20	54	26	0	6.8	
81	46	46	8	0	30	63	7	0	6.8	
82	55	35	9	1	50	40	9	1	7.0	
90	32	20	36	12	13	41	35	11	5.4	
96	76	22	2	0	75	23	2	0	6.7	
97	20	70	10	0	20	70	10	0	7.0	
State	37	47	15	1	23	54	22	1	6.4	

## **Texas Agricultural Districts**

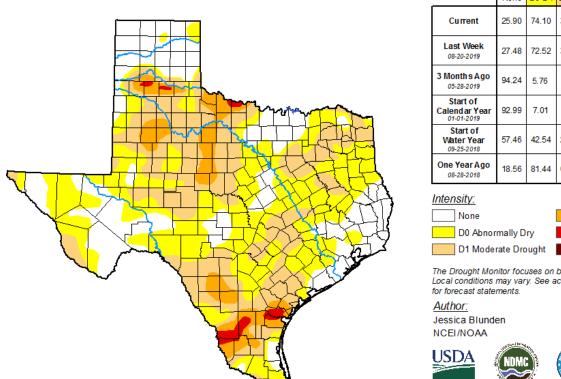


Seven Day Observed Regional Precipitation, September 2, 2019.



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

### Drought Monitor, Valid August 27, 2019.



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	25.90	74.10	37.58	8.75	1.21	0.00
Last Week 08-20-2019	27.48	72.52	32.00	6.75	0.56	0.00
3 Month's Ago 05-28-2019	94.24	5.76	0.20	0.00	0.00	0.00
Start of Calendar Year 01-01-2019	92.99	7.01	1.32	0.00	0.00	0.00
Start of Water Year 09-25-2018	57.46	42.54	20.19	7.03	0.96	0.00
One Year Ago 08-28-2018	18.56	81.44	62.34	30.69	6.78	0.30

None	D2 Severe Drought
D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drough

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







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