



# Texas Crop Progress and Condition

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**Weekly Summary for June 5 - 11**

**Released: June 12, 2017**

Scattered and highly varied amounts of precipitation fell across the state last week. The Coastal Bend, the Upper Coast, South East Texas, the Cross Timbers and the Low Plains received between 0.5 to 2 inches of rainfall, with isolated area reporting up to 5 inches of rain. However, the High Plains, Central Texas, the Edwards Plateau, the Trans-Pecos and South Texas received little to no rainfall during the week. With 6.0 days suitable for fieldwork, many operations were able to make a lot of progress planting and harvesting crops.

**Small Grains:** Wheat harvest continued in the Plains, the Blacklands and North East Texas. Areas of the Northern High Plains continued to wait for wheat to ripen and anticipated harvest starting in the coming week.

**Row Crops:** Cotton planting made good progress in the High Plains and the Edwards Plateau. Cotton in southern parts of the state was in the squaring stage. Sorghum in South Texas was being sprayed in preparation for harvest. Head worms damaged sorghum fields in areas of the Coastal Bend.

**Fruit, Vegetable and Specialty Crops:** Onions, tomatoes, squash and other vegetables were being harvested in North East Texas.

**Livestock, Range and Pasture:** Livestock was mostly in good condition across the state. Flies were causing problems to cattle and horses in the Blacklands. Pastures responded well to recent rainfall and conditions were mostly fair to good statewide. However, in southern parts of the state, pasture and range conditions were declining due to hot dry weather.

## Crop Progress

Stage	Percent of Acreage			
	Current Week	Previous Week	Previous Year	5 Year Average
<b>Corn</b>				
Emerged	96	89	93	95
Silked	52	38	38	46
<b>Cotton</b>				
Planted	89	73	83	87
Squaring	14	13	10	10
Setting Bolls	3	N/A	1	3
<b>Peanuts</b>				
Planted	95	91	95	93
<b>Rice</b>				
Headed	1	N/A	8	4
<b>Sorghum</b>				
Planted	95	92	86	88
Headed	49	44	37	42
Coloring	25	12	17	19
<b>Soybeans</b>				
Planted	96	92	87	91
Emerged	86	79	84	87
Blooming	20	5	12	14
<b>Sunflowers</b>				
Planted	70	65	78	86
<b>Winter Wheat</b>				
Harvested	72	58	32	38
<b>Oats</b>				
Harvested	82	78	37	58

N/A Not available.

### Crop Condition

Crop	Percent of Acreage					Index <sup>1</sup>	
	Excellent	Good	Fair	Poor	Very Poor	2017	2016
Corn	13	63	20	4	0	84	83
Cotton	10	52	34	3	1	79	72
Peanuts	6	71	22	1	0	84	79
Rice	10	55	35	0	0	82	74
Sorghum	10	55	34	1	0	81	80
Soybeans	17	51	29	3	0	83	77
Wheat	3	33	49	14	1	66	69
Oats	7	40	34	15	4	68	68
Range and Pasture	12	46	33	7	2	--	--

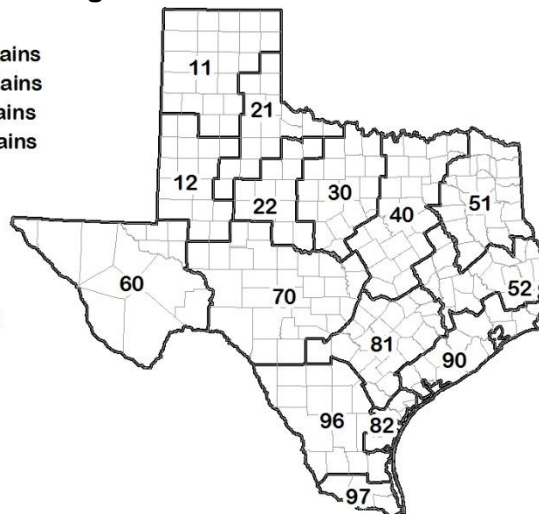
<sup>1</sup> The formula for the condition index is  $I = (5V + 25P + 60F + 90G + 110E)/100$  where I = crop condition index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

### Soil Moisture and Days Suitable by District

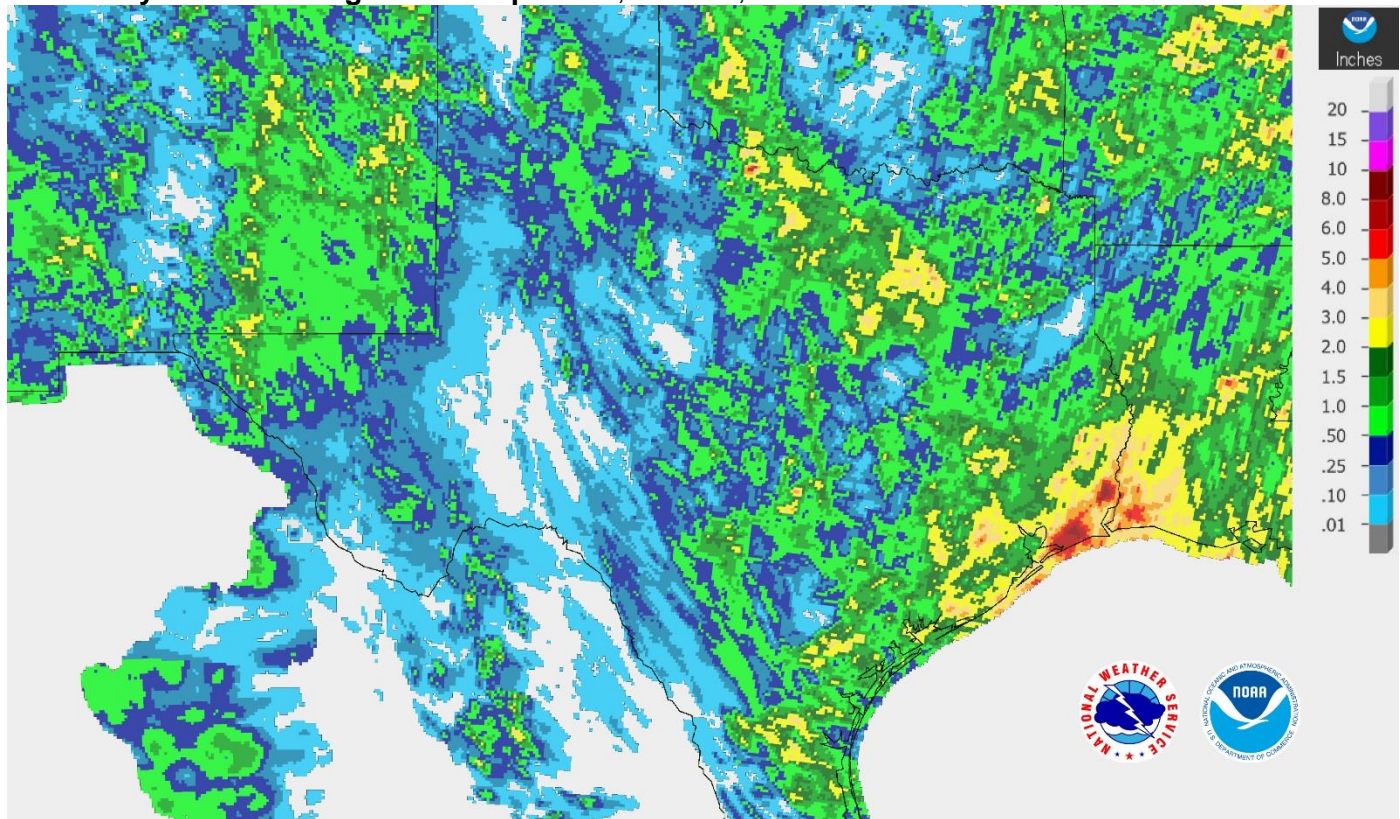
District	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable for Fieldwork
	Percentage of Acreage				Percentage of Acreage				
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
11	8	43	47	2	7	26	65	2	6.8
12	8	47	45	0	8	41	51	0	6.7
21	8	23	66	3	3	25	72	0	6.6
22	0	15	81	4	0	32	65	3	5.0
30	4	16	65	15	4	19	63	14	5.4
40	2	21	66	11	1	22	72	5	5.3
51	0	11	73	16	1	20	70	9	6.1
52	2	14	66	18	2	13	62	23	4.7
60	45	27	27	1	59	18	9	14	6.8
70	3	34	61	2	3	13	82	2	7.0
81	0	32	67	1	2	32	65	1	6.1
82	0	0	94	6	0	17	77	6	3.7
90	0	5	81	14	0	9	79	12	3.1
96	1	28	70	1	2	14	84	0	5.8
97	66	8	26	0	66	8	26	0	7.0
State	7	28	60	5	7	25	64	4	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 Coaster Bend
- 90 Upper Coast
- 96 South
- 97 Lower Valley

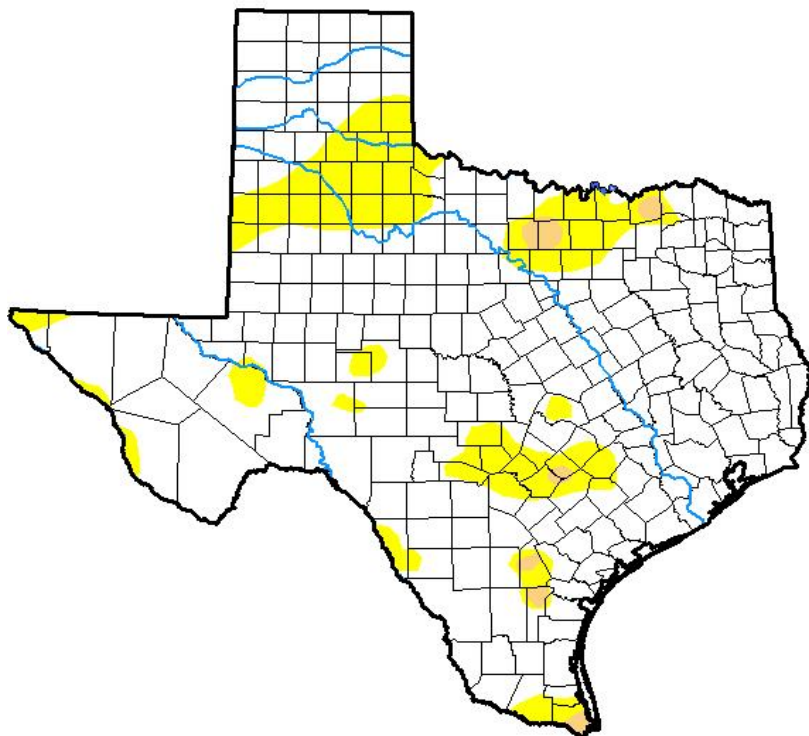


## Seven Day Observed Regional Precipitation, June 11, 2017.



Source: National Weather Service, [www.nws.noaa.gov](http://www.nws.noaa.gov)

## Drought Monitor, Valid June 6, 2017.



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	83.43	16.57	1.16	0.00	0.00	0.00
<b>Last Week</b> <i>05-30-2017</i>	65.50	34.50	3.70	0.00	0.00	0.00
<b>3 Months Ago</b> <i>03-07-2017</i>	70.92	29.08	4.65	0.93	0.00	0.00
<b>Start of Calendar Year</b> <i>01-03-2017</i>	81.50	18.50	6.29	1.97	0.04	0.00
<b>Start of Water Year</b> <i>09-27-2016</i>	94.83	5.17	0.62	0.00	0.00	0.00
<b>One Year Ago</b> <i>06-07-2016</i>	98.31	1.69	0.00	0.00	0.00	0.00

**Intensity:**

- 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. See accompanying text summary for forecast statements.

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