



# Oklahoma Crop Weather

## Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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**Weekly Summary for Nov 6 – Nov 12**

**Issued November 13, 2017**

Oklahoma experienced another relatively dry week with the highest precipitation totals recorded in the Southeast district at 0.21 of an inch. As of November 7th, drought conditions were rated 8 percent moderate to exceptional, up 5 points from the previous week but down 29 points from the previous year. Statewide temperatures averaged in the mid 50's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.4 days suitable for fieldwork.

**Small Grains:** Winter wheat planted reached 93 percent, down 4 points from normal. Winter wheat emerged reached 86 percent, down 3 points from normal. Oats planted reached 56 percent, up 1 point from normal. Oats emerged reached 41 percent, down 13 points from the previous year and down 6 points from normal.

**Row Crops:** Corn harvested reached 95 percent, down 3 points from normal. Sorghum harvested reached 80 percent, down 5 points from normal. Soybeans dropping leaves reached 93 percent, down 1 point from the previous year. Soybeans harvested reached 75 percent, up 3 points from normal. Peanuts harvested reached 82 percent, down 1 point from normal. Cotton harvested reached 48 percent, down 5 points from the previous year and down 7 points from normal.

**Hay:** A fifth cutting of alfalfa hay reached 68 percent, down 1 point from the previous year but up 17 points from normal. A third cutting of other hay reached 72 percent.

**Pasture and Livestock:** Conditions of pasture and range were rated at 89 percent fair to good. Livestock condition was rated at 93 percent good to fair.

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**Soil Moisture Conditions by Percent**

*For Week Ending November 12, 2017*

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	3	2	12
Short	40	28	36
Adequate	57	70	50
Surplus	0	0	2
<b>Subsoil</b>			
Very Short	2	2	8
Short	32	23	32
Adequate	66	75	59
Surplus	0	0	1

**Crop Conditions by Percent**

*For Week Ending November 12, 2017*

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	1	5	53	38	3
Rye	5	11	53	29	2
Corn	3	3	30	53	11
Sorghum	0	4	34	57	5
Peanuts	0	0	18	68	14
Cotton	0	2	9	88	1
Soybeans	0	3	22	48	27
Livestock	1	1	27	66	5
Pasture and Range	2	8	46	43	1

**Crop Progress by Percent**

*For Week Ending November 12, 2017*

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
<b>Wheat</b>	Planted	93	90	96	97
	Emerged	86	78	88	89
<b>Canola</b>	Emerged	98	85	94	96
<b>Rye</b>	Emerged	98	90	94	96
<b>Oats</b>	Planted	56	55	64	55
	Emerged	41	30	54	47
<b>Corn</b>	Harvested	95	90	100	98
<b>Sorghum</b>	Harvested	80	69	87	85
<b>Soybeans</b>	Dropping Leaves	93	91	94	60
	Harvested	75	67	72	72
<b>Peanuts</b>	Harvested	82	78	81	83
<b>Cotton</b>	Harvested	48	40	53	55
<b>Alfalfa Hay</b>	Fifth Cutting	68	63	69	51
<b>Other Hay</b>	Third Cutting	72	63	67	28

**Weather for Week Ending November 12, 2017:** Temperatures ranged from 22 degrees at Buffalo on Thursday, November 9th to 79 degrees at Broken Bow on Monday, November 6th. Precipitation ranged from 0.02 of an inch in the Panhandle to 0.21 of an inch in the Southeast district. Soil temperature averages ranged from 45 degrees at Weatherford on Wednesday, November 8th to 69 degrees at Idabel on Monday, November 6th.

**Mesonet Temperature and Precipitation Data**  
For Week Ending November 12, 2017

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2017 to November 12, 2017		
					Total	Departure from Normal	Percent of Normal
<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>	
Panhandle	54	32	42	0.02	4.38	0.52	113
North Central	54	35	45	0.02	5.48	-1.17	82
Northeast	55	38	46	0.02	8.23	-1.32	86
West Central	53	37	45	0.12	6.08	-0.26	96
Central	55	40	47	0.04	8.25	-0.45	95
East Central	57	39	48	0.06	5.59	-5.21	52
Southwest	55	40	47	0.10	7.59	0.56	108
South Central	59	42	50	0.08	4.35	-5.21	46
Southeast	61	43	52	0.21	4.34	-6.83	39