



# Oklahoma Crop Weather

**Oklahoma Field Office**

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**Weekly Summary for Apr 4 - Apr 10**

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Oklahoma experienced an increase in warm and dry weather during the first week of April. According to the Mesonet, much of the state was under a Red Flag Warning throughout the week and the fire danger was increased by low humidity and high winds. Drought conditions increased to 31 percent as moderate drought, up 11 points from last week. Precipitation averaged 0.29 of an inch across the state, ranging from 0.01 of an inch in the Panhandle district to 0.99 of an inch in the Southwest district. Statewide temperatures averaged in the low 60's, with the lowest recording of 26 degrees at Kenton on Wednesday, April 6th and the highest recording of 91 degrees at Beaver on Tuesday, April 5th. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.5 days suitable for fieldwork.

**Soil Moisture Conditions by Percent**

*For Week Ending April 10, 2016*

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	12	8	25
Short	37	37	33
Adequate	48	52	38
Surplus	3	3	4
<b>Subsoil</b>			
Very Short	5	4	37
Short	27	24	32
Adequate	66	68	29
Surplus	2	4	2

**Small Grains:** Winter wheat jointing reached 82 percent, down 1 point from the previous year and up 3 points from normal. Canola blooming reached 40 percent, up 3 points from the previous year and down 15 points from normal. Rye jointing reached 75 percent, down 6 points from the previous year and down 2 points from normal. Oats jointing reached 27 percent, up 8 points from the previous year and up 2 points from normal.

**Crop Conditions by Percent**

*For Week Ending April 10, 2016*

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	2	7	37	46	8
Rye	1	4	43	43	9
Oats	0	4	51	41	4
Canola	3	3	30	55	9
Livestock	1	4	33	55	7
Pasture and Range	3	14	46	34	3

**Row Crops:** Corn planted prepared reached 17 percent, up 2 points from the previous year and down 8 points from normal. Sorghum planted reached 4 percent, down 3 points from the previous year and up 2 points from normal.

**Pasture and Livestock:** Conditions of pasture and range were rated at 80 percent good to fair. Livestock condition was rated at 88 percent good to fair.

**Crop Progress by Percent**  
For Week Ending April 10, 2016

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
<b>Wheat</b>	Jointing	82	60	83	79
<b>Canola</b>	Blooming	40	25	37	55
<b>Rye</b>	Jointing	75	65	81	77
<b>Oats</b>	Jointing	27	19	19	25
<b>Corn</b>	Planted	17	N/A	15	25
<b>Sorghum</b>	Planted	4	N/A	7	2

**Weather for Week Ending April 10, 2016:** Temperatures ranged from 26 degrees at Kenton on Wednesday, April 6th to 91 degrees at Beaver on Tuesday, April 5th. Precipitation ranged from 0.01 of an inch in the Panhandle district to 0.99 of an inch in the Southwest district. Soil temperature averages ranged from 55 degrees at Kenton on Monday, April 4th to 70 degrees at Ada on Wednesday, April 6, 2016.

**Mesonet Temperature and Precipitation Data**  
For Week Ending March 13, 2016

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	Mar 1, 2015 to March 13, 2016		
					Total	Departure from Normal	Percent of Normal
	<i>Degrees</i>	<i>Degrees</i>	<i>Degrees</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Percent</i>
Panhandle	69	37	53	0.12	8.53	1.70	125
North Central	67	47	57	0.73	11.29	-0.72	94
Northeast	65	50	57	1.55	23.29	4.37	123
West Central	67	48	57	1.28	12.63	1.33	112
Central	65	51	58	1.35	19.27	2.88	118
East Central	65	52	58	2.21	32.86	10.16	145
Southwest	67	51	58	1.19	14.78	1.98	115
South Central	65	54	59	2.53	28.30	8.89	146
Southeast	66	55	60	3.53	40.41	14.26	155