



# Oklahoma Crop Weather

Oklahoma Field Office

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*A combined contribution with Cooperative Extension Service, USDA Farm Service Agency and Oklahoma Mesonet*

**Volume 42, Number 12**

**Weekly Summary for May 6–May 12**

**Issued May 13, 2019**

Oklahoma received large amounts of rain last week with the statewide average precipitation total of 2.46 inches. The West Central district recorded the largest departures at 105 percent above normal, while the Panhandle district recorded the lowest at 14 percent above normal. According to the May 7, US Drought Monitor Report of Oklahoma, drought conditions were rated 1.72 percent abnormally dry to exceptional drought, up 1.72 points from the previous week. Statewide, temperatures averaged in the low 60's. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There were 1.1 days suitable for fieldwork.

**Small Grains:** Winter wheat headed reached 89 percent, up 1 point from the previous year but down 3 points from normal. Canola blooming reached 95 percent, up 10 points from the previous year. Canola coloring reached 30 percent, up 10 points from the previous year but down 8 points from normal. Rye jointing reached 95 percent, unchanged from the previous year. Rye headed reached 72 percent, down 11 points from the previous year. Oats jointing reached 65 percent, down 1 point from the previous year and down 7 points from normal. Oats headed reached 15 percent, down 18 points from the previous year.

**Row Crops:** Corn planted reached 45 percent, down 20 points from the previous year. Corn emerged reached 35 percent, down 2 points from the previous year and down 19 points from normal. Sorghum planted reached 12 percent, down 11 points from the previous year and down 18 points from normal. Soybeans planted reached 15 percent, down 10 points from the previous year and down 6 points from normal. Peanuts planted reached 15 percent, down 20 points from the previous year and down 32 points from normal. Cotton planted reached 8 percent, down 15 points from the previous year and down 12 points from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 86 percent good to fair. Livestock condition was rated at 86 percent good to fair.

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**Soil Moisture Conditions by Percent**

*For Week Ending May 12, 2019*

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	0	1	27
Short	1	6	32
Adequate	57	52	39
Surplus	42	41	2
<b>Subsoil</b>			
Very Short	0	2	35
Short	2	7	26
Adequate	68	54	38
Surplus	30	37	1

**Crop Conditions by Percent**

*For Week Ending May 12, 2019*

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	0	4	21	62	13
Rye	0	2	15	80	3
Oats	0	1	7	90	2
Canola	0	7	35	53	5
Livestock	1	3	26	60	10
Pasture and Range	2	5	36	50	7

**Crop Progress by Percent**

*For Week Ending May 12, 2019*

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Headed	89	64	88	92
Canola	Blooming	95	92	85	(NA)
	Coloring	30	22	20	38
Rye	Jointing	95	92	95	(NA)
	Headed	72	60	83	75
Oats	Jointing	65	57	66	72
	Headed	15	3	33	(NA)
Corn	Planted	45	40	65	70
	Emerged	35	18	37	54
Sorghum	Planted	12	11	23	30
Soybeans	Planted	15	10	25	21
Peanuts	Planted	15	12	35	47
Cotton	Planted	8	7	23	20

(NA) Not available.

**Weather for Week Ending:** Temperatures ranged from 33 degrees at Boise City on Friday, May 10th to 87 degrees at Waurika on Monday, May 6th. Precipitation ranged from 1.29 inches in the Panhandle district to 4.28 inches in the West Central district. Soil temperature averages ranged from 49 degrees at Kenton on Friday, May 10th to 75 degrees at Eufaula on Tuesday, May 7th.

**Mesonet Temperature and Precipitation Data**  
For Week Ending May 12, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to May 12, 2019		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	65	45	55	1.29	4.58	0.57	114
North Central	69	50	59	2.58	9.69	2.67	138
Northeast	70	52	61	2.50	12.19	2.47	125
West Central	68	50	58	4.28	12.31	6.30	205
Central	70	51	61	2.99	12.71	4.32	152
East Central	71	54	62	2.30	12.63	2.37	123
Southwest	71	52	61	2.25	11.27	4.80	174
South Central	71	54	63	1.69	11.96	2.79	130
Southeast	72	55	63	2.29	15.47	4.08	136

