



## Oklahoma Crop Progress and Condition

Oklahoma Field Office

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**Weekly Summary for October 14 - 20**

**Issued October 21, 2019**

Rainfall totals averaged less than a half inch across the state last week, with the East Central district recording the highest totals at 1.09 inches. According to the October 15, US Drought Monitor Report, drought conditions were rated 29 percent abnormally dry to exceptional drought, up 5 points from the previous week. Additionally, 1 percent of the state was in the severe to exceptional drought category, unchanged from the previous week. Statewide, temperatures averaged in the low 60'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 80 percent, up 6 points from the previous year and up 3 points from normal. Winter wheat emerged reached 68 percent, up 8 points from the previous year and up 10 points from normal. Canola planted reached 39 percent, down 20 points from the previous year and down 44 points from normal. Rye planted reached 68 percent, unchanged from the previous year but down 17 points from normal. Oats planted reached 25 percent, up 2 points from the previous year but down 10 points from normal.

**Row Crops:** Corn harvested reached 72 percent, up 3 points from the previous year but down 3 points from normal. Sorghum mature reached 93 percent, up 16 points from the previous year and up 3 points from normal. Sorghum harvested reached 52 percent, up 3 points from the previous year but down 4 points from normal. Soybeans dropping leaves reached 69 percent, down 7 points from the previous year and down 5 points from normal. Soybeans harvested reached 22 percent, down 9 points from the previous year and down 4 points from normal. Peanuts mature reached 77 percent, down 1 points from the previous year and down 3 points from normal. Peanuts harvested reached 40 percent, up 6 points from the previous year and up 2 points from normal. Cotton bolls opening reached 93 percent, up 4 points from the previous year and up 1 point from normal. Cotton harvested reached 22 percent, up 6 points from the previous year and up 7 points from normal.

**Hay:** The fourth cutting of alfalfa hay reached 94 percent. The third cutting of other hay reached 50 percent, down 15 points from the previous year but up 5 points from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 85 percent good to fair. Livestock condition was rated at 90 percent good to fair.

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### Soil Moisture Conditions by Percent

For Week Ending October 20, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	13	2	0
Short	29	32	1
Adequate	53	58	75
Surplus	5	8	24
<b>Subsoil</b>			
Very Short	10	4	3
Short	35	37	4
Adequate	50	52	73
Surplus	5	7	20

### Crop Conditions by Percent

For Week Ending October 20, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	1	4	23	55	17
Sorghum	0	8	32	56	4
Peanuts	0	0	15	74	11
Cotton	3	19	24	52	2
Soybeans	0	12	23	64	1
Livestock	1	3	24	66	6
Pasture and Range	3	8	37	48	4

### Crop Progress by Percent

For Week Ending October 20, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	80	69	74	77
	Emerged	68	51	60	58
Canola	Planted	39	6	59	83
Rye	Planted	68	11	68	85
Oats	Planted	25	1	23	35
Corn	Harvested	72	59	69	75
Sorghum	Mature	93	81	77	90
	Harvested	52	26	49	56
Soybeans	Dropping Leaves	69	47	76	74
	Harvested	22	5	31	26
Peanuts	Mature	77	66	78	80
	Harvested	40	24	34	38
Cotton	Bolls Opening	93	90	89	92
	Harvested	22	12	16	15
Alfalfa Hay	Fourth Cutting	94	86	(NA)	(NA)
Other Hay	Third Cutting	50	47	65	45

(NA) Not available.

**Weather for Week Ending:** Temperatures ranged from 28 degrees at Beaver on Wednesday, October 16th to 94 degrees at Burneyville on Tuesday, October 15th. Precipitation ranged from none in the Panhandle district to 1.09 inches in the East Central district. Soil temperature averages ranged from 56 degrees at Vinita on Thursday, October 17th to 77 degrees at Waurika on Tuesday, October 15th.

**Mesonet Temperature and Precipitation Data**  
For Week Ending October 20, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to October 20, 2019		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	78	40	59	0.00	2.20	-0.72	75
North Central	76	44	60	0.02	4.77	-0.14	97
Northeast	73	44	58	0.92	9.10	2.15	131
West Central	78	44	61	0.11	3.52	-1.19	75
Central	77	45	61	0.39	4.11	-2.17	65
East Central	73	46	60	1.09	7.64	0.06	101
Southwest	80	46	63	0.04	3.65	-1.42	72
South Central	78	48	63	0.49	3.68	-2.98	55
Southeast	74	48	60	0.86	9.76	2.44	133