



# Oklahoma Crop Progress and Condition

Oklahoma Field Office

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**Weekly Summary for September 23– 29**

**Issued September 30, 2019**

Precipitation totals averaged 1.40 inches throughout the state last week, with the highest precipitation totals recorded in the Southeast district at 3.46 inches. According to the September 24, US Drought Monitor Report, drought conditions were rated 28 percent abnormally dry to exceptional drought, down 13 points from the previous week. Additionally, 2 percent of the state was in the severe to exceptional drought category, down 6 points from the previous week. Statewide, temperatures averaged in the high 70's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 5.7 days suitable for fieldwork.

**Small Grains:** Winter wheat planted reached 45 percent, up 6 points from the previous year and up 8 points from normal. Winter wheat emerged reached 5 percent, up 1 point from the previous year but down 2 points from normal.

**Row Crops:** Corn dented reached 97 percent, unchanged from the previous year but down 1 point from normal. Corn mature reached 70 percent, down 15 points from normal. Corn harvested reached 41 percent, down 5 points from the previous year and 12 points from normal. Sorghum coloring reached 93 percent, up 4 points from the previous year but unchanged from normal. Sorghum mature reached 54 percent, down 2 points from the previous year and down 10 points from normal. Sorghum harvested reached 18 percent, down 8 points from the previous year and down 16 points from normal. Soybeans setting pods reached 96 percent, unchanged from normal. Soybeans dropping leaves reached 20 percent, down 20 points from the previous year and down 15 points from normal. Peanuts mature reached 38 percent, down 11 points from the previous year and down 14 points from normal. Cotton bolls opening reached 69 percent, up 10 points from the previous year and up 6 points from normal.

**Hay:** The fourth cutting of alfalfa hay reached 79 percent, down 12 points from the previous year but unchanged from normal. The second cutting of other hay reached 92 percent, up 3 points from the previous year and up 9 points from normal. The third cutting of other hay reached 45 percent, up 3 points from the previous year and up 16 points from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 88 percent good to fair. Livestock condition was rated at 94 percent good to fair.

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**Soil Moisture Conditions by Percent**  
For Week Ending September 29, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	3	11	4
Short	33	30	17
Adequate	60	54	61
Surplus	4	5	18
<b>Subsoil</b>			
Very Short	3	10	7
Short	37	32	19
Adequate	56	52	58
Surplus	4	6	16

**Crop Conditions by Percent**  
For Week Ending September 29, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	1	3	28	56	12
Sorghum	0	4	29	63	4
Peanuts	0	0	10	83	7
Cotton	0	10	60	30	0
Soybeans	0	6	25	65	4
Livestock	0	1	24	70	5
Pasture and Range	1	5	33	55	6

**Crop Progress by Percent**  
For Week Ending September 29, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	45	21	39	37
	Emerged	5	(NA)	4	7
Corn	Dented	97	90	97	98
	Mature	70	48	85	85
	Harvested	41	19	46	53
Sorghum	Coloring	93	87	89	93
	Mature	54	38	56	64
	Harvested	18	10	26	34
Soybeans	Setting Pods	96	73	95	95
	Dropping Leaves	20	9	40	35
Peanuts	Mature	38	30	49	52
Cotton	Bolls Opening	69	53	59	63
Alfalfa Hay	Fourth Cutting	79	76	91	79
Other Hay	Second Cutting	92	86	89	83
	Third Cutting	45	44	42	29

(NA) Not available.

**Weather for Week Ending:** Temperatures ranged from 46 degrees at Kenton on Monday, September 23rd to 101 degrees at Buffalo on Friday, September 27th. Precipitation ranged from 0.11 of an inch in the Panhandle district to 3.46 inches in the Southeast district. Soil temperature averages ranged from 72 degrees at Boise City on Monday, September 23rd to 86 degrees at Ada on Thursday, September 26th.

**Mesonet Temperature and Precipitation Data**  
For Week Ending September 29, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to September 29, 2019		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	89	60	73	0.11	0.78	-0.88	47
North Central	88	67	76	0.95	2.51	-0.27	90
Northeast	85	68	76	2.97	5.49	1.13	126
West Central	89	68	78	0.17	3.07	0.36	113
Central	88	71	78	1.08	3.39	-0.33	91
East Central	86	70	77	2.89	3.61	-1.02	78
Southwest	91	71	79	0.65	3.46	0.54	119
South Central	89	72	79	0.33	2.57	-1.29	67
Southeast	87	70	77	3.46	6.39	2.24	154