



## Oklahoma Crop Progress and Condition

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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**Weekly Summary for August 5–August 11**

**Issued August 12, 2019**

The Statewide average rainfall total for the week was 0.77 of an inch, with the Northeast district recording the highest precipitation at 1.94 inches. According to the August 6, US Drought Monitor Report, drought conditions were rated 15 percent moderate to exceptional drought, up 9 points from the previous week. Additionally, 4 percent of the state was in the severe to exceptional drought category, up 4 points from the previous week. Statewide, temperatures averaged in the low 80's. Topsoil condition was rated mostly short to adequate and subsoil moisture condition was rated mostly adequate to short. There were 5.8 days suitable for fieldwork.

**Small Grains:** Row Crops: Corn silk reached 92 percent, down 3 points from the previous year. Corn dough reached 56 percent, down 10 points from the previous year and down 5 points from normal. Corn dented reached 21 percent, unchanged from the previous year but up 4 points from normal. Sorghum headed reached 53 percent, down 13 points from the previous year. Sorghum coloring reached 10 percent, down 20 points from the previous year and down 21 points from normal. Soybeans emerged reached 95 percent, down 5 points from the previous year and down 5 points from normal. Soybeans blooming reached 54 percent, down 15 points from the previous year and down 6 points from normal. Soybeans setting pods reached 16 percent, down 17 points from the previous year and down 9 points from normal. Peanuts pegging reached 76 percent, down 2 points from the previous year and down 5 points from normal. Cotton setting bolls reached 69 percent, up 2 points from the previous year and up 7 points from normal.

**Hay:** The third cutting of alfalfa hay reached 75 percent, down 9 points from the previous year but up 6 points from normal. The fourth cutting of alfalfa hay reached 14 percent, down 7 points from the previous year but up 4 points from normal. The second cutting of other hay reached 54 percent, down 9 points from the previous year and down 1 point from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 86 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 August 11, 2019*

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	7	12	17
Short	49	49	29
Adequate	39	37	53
Surplus	5	2	1
<b>Subsoil</b>			
Very Short	3	4	22
Short	30	35	38
Adequate	62	59	39
Surplus	5	2	1

**Crop Conditions by Percent**

*For Week Ending August 11, 2019*

Commodity	Very Poor	Poor	Fair	Good	Excellent
Oats	0	1	30	68	1
Corn	1	3	32	55	9
Sorghum	0	2	38	56	4
Peanuts	0	0	14	75	11
Cotton	0	8	40	48	4
Soybeans	0	7	44	40	9
Livestock	0	2	21	69	8
Pasture and Range	1	7	37	49	6

**Crop Progress by Percent**

*For Week Ending August 11, 2019*

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Corn	Silking	92	78	95	95
	Dough	56	35	66	61
	Dented	21	(NA)	21	17
Sorghum	Headed	53	30	66	66
	Coloring	10	6	30	31
Soybeans	Emerged	95	91	100	100
	Blooming	54	35	69	60
	Setting Pods	16	10	33	25
Peanuts	Pegging	76	72	78	81
Cotton	Squaring	96	94	97	97
	Setting Bolls	69	40	67	62
Alfalfa Hay	Third Cutting	75	65	84	69
	Fourth Cutting	14	1	21	10
Other Hay	Second Cutting	54	48	63	55

(NA) Not available.

**Weather for Week Ending:** Temperatures ranged from 61 degrees at Boise City on Wednesday, August 7th to 107 degrees at Buffalo on Wednesday, August 7th. Precipitation ranged from 0.14 of an inch in the Southwest district to 1.94 inches in the Northeast district. Soil temperature averages ranged from 74 degrees at Jay on Thursday, August 8th to 98 degrees at Chickasha on Wednesday, August 7th.

**Mesonet Temperature and Precipitation Data**  
For Week Ending August 11, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to August 11, 2019		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	98	68	82	0.70	13.13	0.62	105
North Central	96	73	84	1.10	25.65	7.30	140
Northeast	90	72	80	1.94	37.41	14.36	162
West Central	100	74	86	0.29	24.49	8.45	153
Central	95	74	84	1.07	29.29	8.83	143
East Central	92	74	82	1.14	28.39	5.27	123
Southwest	101	75	87	0.14	20.17	3.60	122
South Central	97	75	85	0.19	23.15	2.18	110
Southeast	95	73	83	0.40	30.55	6.02	125



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