



## Oklahoma Crop Progress and Condition

Oklahoma Field Office

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**Weekly Summary for August 17 – August 23**

**Issued August 24, 2020**

Temperature cooled last week across much of Oklahoma as just one district reported highs in the triple digits. Rainfall totals averaged 0.03 of an inch across Oklahoma last week, with the North Central district recording the highest totals at 0.07 of an inch. According to the August 18th, US Drought Monitor Report, drought conditions were rated 35 percent abnormally dry to severe drought, up two points from the previous week. Additionally, 19 percent of the state was in the moderate drought to extreme drought category, unchanged from the previous week. Statewide, temperatures averaged in the mid to high 70's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.7 days suitable for fieldwork.

**Row Crops:** Corn dough reached 78 percent, up 5 points from the previous year but down 4 points from normal. Corn dented reached 44 percent, up 5 points from the previous year but down 7 points from normal. Corn mature reached 4 percent, up 4 points from the previous year and 4 points from normal. Sorghum headed reached 82 percent, up 3 points from the previous year but down 2 points from normal. Sorghum coloring reached 39 percent, up 15 points from the previous year but down 2 points from normal. Sorghum mature reached 5 percent, down 2 points from the previous year and down 6 points from normal. Soybeans blooming reached 80 percent, up 7 points from the previous year and up 3 points from normal. Soybeans setting pods reached 50 percent, up 22 points from the previous year but unchanged from normal. Peanuts pegging reached 85 percent, up 1 point from the previous year but down 5 points from normal. Peanuts mature reached 15 percent, up 10 points from the previous year and up 11 points from normal. Cotton setting bolls reached 80 percent, down 12 points from the previous year but unchanged from normal. Cotton bolls opening reached 15 percent, up 7 points from the previous year and up 10 points from normal.

**Hay:** The third cutting of alfalfa hay reached 90 percent, down 2 points from the previous year but up 2 points from normal. The fourth cutting of alfalfa hay reached 39 percent, down 3 points from the previous year but up 13 points from normal. The second cutting of other hay reached 65 percent, up 4 points from the previous year but down 2 points from normal. The third cutting of other hay reached 4 percent, up 1 point from the previous year but down 2 points from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 63 percent good to fair. Livestock condition was rated at 89 percent good to fair.

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**Soil Moisture Conditions by Percent**  
For Week Ending August 23, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	23	2	9
Short	36	35	44
Adequate	41	62	46
Surplus	0	1	1
<b>Subsoil</b>			
Very Short	18	4	6
Short	32	41	47
Adequate	50	54	46
Surplus	0	1	1

**Crop Conditions by Percent**  
For Week Ending August 23, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	0	5	29	63	3
Sorghum	13	33	28	25	1
Peanuts	0	0	8	86	6
Cotton	5	13	34	45	3
Soybeans	0	10	40	45	5
Livestock	1	7	31	58	3
Pasture and Range	15	21	32	31	1

**Crop Progress by Percent**  
For Week Ending August 23, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Corn	Dough	78	55	73	82
	Dented	44	10	39	51
	Mature	4	(NA)	0	0
Sorghum	Headed	82	70	79	84
	Coloring	39	30	24	41
	Mature	5	0	7	11
Soybeans	Blooming	80	62	73	77
	Setting Pods	50	25	28	50
Peanuts	Pegging	85	80	84	90
	Mature	15	9	5	4
Cotton	Setting Bolls	80	66	92	80
	Bolls Opening	15	12	8	5
Alfalfa Hay	Third Cutting	90	80	92	88
	Fourth Cutting	39	20	42	26
Other Hay	Second Cutting	65	58	61	67
	Third Cutting	4	0	3	6

(NA) Not available.

**Weather for Week Ending:** Temperatures ranged from 53 degrees at Cookson on Wednesday, August 19th to 100 degrees at Hooker on Sunday, August 23rd. Precipitation ranged from none in the East Central district to 0.07 of an inch in the North Central district. Soil temperature averages ranged from 76 degrees at Goodwell on Wednesday, August 19th to 91 degrees at Durant on Monday, August 17th.

**Mesonet Temperature and Precipitation Data**  
For Week Ending August 23, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to August 23, 2020		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	94	63	78	0.05	9.23	-4.35	68
North Central	90	62	76	0.07	18.92	-0.61	97
Northeast	88	60	74	0.01	26.96	2.74	111
West Central	93	64	78	0.06	11.89	-5.28	69
Central	91	62	76	0.02	20.51	-1.05	95
East Central	88	62	75	0.00	30.18	6.08	125
Southwest	93	64	78	0.05	17.36	-0.23	99
South Central	92	63	78	0.03	23.01	1.18	105
Southeast	89	62	76	0.00	32.54	7.14	128