



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for August 24 – August 30

Issued August 31, 2020

The remnants of hurricane Laura moved across the southeast portion of Oklahoma last week resulting in flood and wind advisories in McCurtain County on August 27th. Rainfall totals averaged 0.76 of an inch across Oklahoma last week, with the Southeast district recording the highest totals at 3.34 inches. According to the August 25th, US Drought Monitor Report, drought conditions were rated 38 percent abnormally dry to severe drought, up three points from the previous week. Additionally, 20 percent of the state was in the moderate drought to extreme drought category, up one point from the previous week. Statewide, temperatures averaged in the high 70's to low 80's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.8 days suitable for fieldwork.

Row Crops: Corn dough reached 83 percent, up 3 points from the previous year but down 4 points from normal. Corn dented reached 50 percent, up 3 points from the previous year but down 14 points from normal. Corn mature reached 14 percent, up 8 points from the previous year. Sorghum headed reached 85 percent, down 3 points from the previous year and down 6 points from normal. Sorghum coloring reached 45 percent, up 7 points from the previous year but down 5 points from normal. Sorghum mature reached 9 percent, down 4 points from the previous year and down 9 points from normal. Soybeans blooming reached 85 percent, up 7 points from the previous year and up 2 points from normal. Soybeans setting pods reached 60 percent, up 19 points from the previous year but down 1 point from normal. Soybeans dropping leaves reached 3 percent, up 3 points from the previous year but unchanged from normal. Peanuts pegging reached 90 percent, down 1 point from the previous year and down 5 points from normal. Peanuts mature reached 20 percent, up 11 points from the previous year and up 13 points from normal. Cotton setting bolls reached 90 percent, down 7 points from the previous year but up 1 point from normal. Cotton bolls opening reached 16 percent, up 2 points from the previous year and up 5 points from normal.

Hay: The third cutting of alfalfa hay reached 92 percent, down 2 points from the previous year but unchanged from normal. The fourth cutting of alfalfa hay reached 45 percent, down 5 points from the previous year but up 6 points from normal. The second cutting of other hay reached 72 percent, up 6 points from the previous year but unchanged from normal. The third cutting of other hay reached 14 percent, up 6 points from the previous year and up 1 point from normal.

Pasture and Livestock: Pasture and range condition was rated at 69 percent good to fair. Livestock condition was rated at 93 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending August 30, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	28	23	5
Short	36	36	24
Adequate	36	41	69
Surplus	0	0	2
Subsoil			
Very Short	22	18	4
Short	36	32	33
Adequate	42	50	61
Surplus	0	0	2

Crop Conditions by Percent
For Week Ending August 30, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	0	3	27	67	3
Sorghum	8	26	35	30	1
Peanuts	0	0	8	86	6
Cotton	2	7	55	34	2
Soybeans	0	5	27	60	8
Livestock	1	3	31	62	3
Pasture and Range	6	24	38	31	1

Crop Progress by Percent
For Week Ending August 30, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Corn	Dough	83	78	80	87
	Dented	50	44	47	64
	Mature	14	4	6	(NA)
Sorghum	Headed	85	82	88	91
	Coloring	45	39	38	50
	Mature	9	5	13	18
Soybeans	Blooming	85	80	78	83
	Setting Pods	60	50	41	61
Peanuts	Pegging	90	85	91	95
	Mature	20	15	9	7
Cotton	Setting Bolls	90	80	97	89
	Bolls Opening	16	15	14	11
Alfalfa Hay	Third Cutting	92	90	94	92
	Fourth Cutting	45	39	50	39
Other Hay	Second Cutting	72	65	66	72
	Third Cutting	14	4	8	13

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 56 degrees at Kenton on Sunday, August 30th to 110 degrees at Hollis on Friday, August 28th. Precipitation ranged from 0.04 of an inch in the North Central district to 3.34 inches in the Southeast district. Soil temperature averages ranged from 75 degrees at Mt Herman on Wednesday, August 26th to 94 degrees at Ada on Saturday, August 29th.

Mesonet Temperature and Precipitation Data
For Week Ending August 30, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to August 30, 2020		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	96	64	79	0.24	9.68	-4.47	68
North Central	94	66	80	0.04	18.96	-1.26	94
Northeast	90	67	78	0.17	27.13	2.18	109
West Central	96	66	81	0.31	12.20	-5.63	68
Central	94	67	80	0.30	20.88	-1.38	94
East Central	90	69	79	0.77	30.95	6.16	125
Southwest	97	67	82	0.93	18.31	0.06	100
South Central	95	68	81	0.76	23.76	1.26	106
Southeast	90	68	78	3.34	36.07	10.04	139