



Oklahoma Crop Progress and Condition

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

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Weekly Summary for July 27 – August 2

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Recent precipitation reduced drought condition across Oklahoma this past week. Rainfall totals averaged 2.03 inches across Oklahoma last week, with the North Central district recording the highest totals at 3.27 inches. According to the July 28th, US Drought Monitor Report, drought conditions were rated 60 percent abnormally dry to severe drought, down 5 points from the previous week. Additionally, 26 percent of the state was in the moderate drought to extreme drought category, down 15 points from the previous week. Statewide, temperatures averaged in the high 70's. Topsoil condition was rated mostly adequate to short, while subsoil condition was rated mostly short to adequate. There were 4.6 days suitable for fieldwork.

Small Grains: Oats harvested reached 100 percent, up 1 point from the previous year and up 1 point from normal.

Row Crops: Corn silk reached 85 percent, up 11 points from the previous year but unchanged from normal. Corn dough reached 33 percent, up 3 points from the previous year but down 2 points from normal. Sorghum headed reached 45 percent, up 17 points from the previous year but down 1 point from normal. Sorghum coloring reached 15 percent, up 10 points from the previous year but down 4 points from normal. Soybeans emerged reached 95 percent, up 5 points from the previous year but down 1 point from normal. Soybeans blooming reached 44 percent, up 15 points from the previous year and up 2 points from normal. Soybeans setting pods reached 10 percent, up 1 point from the previous year but down 6 points from normal. Peanuts pegging reached 62 percent, down 4 points from the previous year and down 4 points from normal. Cotton squaring reached 86 percent, down 3 points from the previous year and down 2 points from normal. Cotton setting bolls reached 36 percent, unchanged from the previous year and unchanged from normal.

Hay: The third cutting of alfalfa hay reached 65 percent, up 3 points from the previous year and up 15 points from normal. The second cutting of other hay reached 37 percent, down 8 points from the previous year and down 11 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 85 percent good to fair. Livestock condition was rated at 92 percent good to fair.

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Soil Moisture Conditions by Percent

For Week Ending August 2, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	6	10	12
Short	34	45	49
Adequate	60	45	37
Surplus	0	0	2
Subsoil			
Very Short	9	14	4
Short	47	47	35
Adequate	44	39	59
Surplus	0	0	2

Crop Conditions by Percent

For Week Ending August 2, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Oats	0	1	25	74	0
Corn	3	5	28	63	1
Sorghum	5	11	40	44	0
Peanuts	0	0	13	63	24
Cotton	0	4	27	67	2
Soybeans	0	1	37	59	3
Livestock	0	3	29	63	5
Pasture and Range	1	13	45	40	1

Crop Progress by Percent

For Week Ending August 2, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Oats	Harvested	100	90	99	99
Corn	Silking	85	74	74	85
	Dough	33	23	30	35
Sorghum	Headed	45	35	28	46
	Coloring	15	10	5	19
Soybeans	Emerged	95	90	90	96
	Blooming	44	40	29	42
	Setting Pods	10	6	9	16
Peanuts	Pegging	62	50	66	66
Cotton	Squaring	86	65	89	88
	Setting Bolls	36	25	36	36
Alfalfa Hay	Third Cutting	65	56	62	50
Other Hay	Second Cutting	37	30	45	48

Weather for Week Ending: Temperatures ranged from 56 degrees at Kenton on Friday, July 31st to 101 degrees at Hollis on Wednesday, July 29th. Precipitation ranged from 0.73 of an inch in the Panhandle district to 3.27 inches in the North Central district. Soil temperature averages ranged from 75 degrees at May Ranch on Friday, July 31st to 93 degrees at Waurika on Monday, July 27th.

Mesonet Temperature and Precipitation Data
For Week Ending August 2, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2020 to August 2, 2020		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	88	64	75	0.73	8.14	-3.48	70
North Central	86	67	75	3.27	17.12	-0.22	99
Northeast	85	68	76	3.25	25.03	3.03	114
West Central	90	67	78	1.21	10.93	-4.16	72
Central	88	69	77	2.40	18.99	-0.45	98
East Central	87	69	77	2.86	27.09	5.00	123
Southwest	92	69	79	1.70	16.77	1.03	107
South Central	90	70	79	1.41	21.82	1.68	108
Southeast	90	69	78	1.46	29.82	6.28	127