



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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A combined contribution with Cooperative Extension Service, USDA Farm Service Agency and Oklahoma Mesonet

Volume 43, Number 24

Weekly Summary for July 20 – July 26

Issued July 27, 2020

Drought conditions worsened in parts of Oklahoma last week even as high temperatures were slightly cooler. Rainfall totals averaged 0.45 of an inch across Oklahoma last week, with the West Central district recording the highest totals at 1.19 inches. According to the July 21st, US Drought Monitor Report, drought conditions were rated 65 percent abnormally dry to severe drought, up 4 points from the previous week. Additionally, 41 percent of the state was in the moderate drought to extreme drought category, down 2 points from the previous week. Statewide, temperatures averaged in the low 80's. Topsoil condition was rated mostly adequate to short, while subsoil condition was rated mostly short to adequate. There were 5.4 days suitable for fieldwork.

Small Grains: Oats harvested reached 90 percent, down 1 point from the previous year and down 6 points from normal.

Row Crops: Corn silk reached 74 percent, up 12 points from the previous year but unchanged from normal. Corn dough reached 23 percent, up 9 points from the previous year and up 3 points from normal. Sorghum headed reached 35 percent, up 14 points from the previous year but down 2 points from normal. Sorghum coloring reached 10 percent, up 8 points from the previous year but down 2 points from normal. Soybeans emerged reached 90 percent, up 2 points from the previous year but down 2 points from normal. Soybeans blooming reached 40 percent, up 26 points from the previous year and up 8 points from normal. Soybeans setting pods reached 6 percent, up 2 points from the previous year but down 5 points from normal. Peanuts pegging reached 50 percent, up 1 point from the previous year but down 5 points from normal. Cotton squaring reached 65 percent, down 13 points from the previous year and down 10 points from normal. Cotton setting bolls reached 25 percent, up 2 points from the previous year and up 1 point from normal.

Hay: The second cutting of alfalfa hay reached 95 percent, up 1 point from the previous year but unchanged from normal. The third cutting of alfalfa hay reached 56 percent, up 4 points from the previous year and up 15 points from normal. The first cutting of other hay reached 95 percent, down 5 points from the previous year and down 1 point from normal. The second cutting of other hay reached 30 percent, down 6 points from the previous year and down 11 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 83 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 July 26, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	10	27	4
Short	45	28	51
Adequate	45	45	45
Surplus	0	0	0
Subsoil			
Very Short	14	32	1
Short	47	26	24
Adequate	39	42	75
Surplus	0	0	0

Crop Conditions by Percent
For Week Ending July 26, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Oats	0	1	25	74	0
Corn	0	0	20	80	0
Sorghum	0	4	42	54	0
Peanuts	0	0	7	80	13
Cotton	0	3	20	76	1
Soybeans	0	2	37	60	1
Livestock	0	2	27	63	8
Pasture and Range	2	12	46	37	3

Crop Progress by Percent
For Week Ending July 26, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Oats	Harvested	90	80	91	96
Corn	Silking	74	55	62	74
	Dough	23	17	14	20
Sorghum	Headed	35	25	21	37
	Coloring	10	5	2	12
Soybeans	Emerged	90	80	88	92
	Blooming	40	35	14	32
	Setting Pods	6	2	4	11
Peanuts	Pegging	50	42	49	55
Cotton	Squaring	65	50	78	75
	Setting Bolls	25	10	23	24
Alfalfa Hay	Second Cutting	95	86	94	95
	Third Cutting	56	40	52	41
Other Hay	First Cutting	95	88	100	96
	Second Cutting	30	24	36	41

Weather for Week Ending: Temperatures ranged from 58 degrees at Kenton on Tuesday, July 21st to 102 degrees at Mangum on Monday, July 20th. Precipitation ranged from 0.01 of an inch in the South Central district to 1.19 inches in the West Central district. Soil temperature averages ranged from 75 degrees at Boise City on Monday, July 20th to 94 degrees at Durant on Monday, July 20th.

Mesonet Temperature and Precipitation Data
For Week Ending July 26, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to July 26, 2020		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	93	68	80	0.48	7.43	-3.61	67
North Central	92	71	81	1.02	13.84	-2.90	83
Northeast	92	72	82	0.14	21.85	0.57	103
West Central	94	71	81	1.19	9.72	-4.87	67
Central	93	73	82	0.07	16.47	-2.37	87
East Central	92	72	82	0.25	24.23	2.89	114
Southwest	94	72	82	0.56	14.83	-0.45	97
South Central	93	73	82	0.01	20.41	0.79	104
Southeast	92	73	81	0.30	28.25	5.43	124