



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 21

Weekly Summary for June 29 – July 5

Issued July 6, 2020

Temperatures warmed up last week in Oklahoma with highs exceeding 100 degrees reported in 6 of the 9 climate districts. Rainfall totals averaged 0.51 of an inch across Oklahoma last week, with the East Central district recording the highest totals at 0.86 of an inch. According to the June 30th, US Drought Monitor Report, drought conditions were rated 65 percent abnormally dry to severe drought, up 8 points from the previous week. Additionally, 43 percent of the state was in the moderate drought to extreme drought category, up 8 points from the previous week. Statewide, temperatures averaged in the low 80's. Topsoil moisture condition was rated mostly short to adequate and subsoil moisture condition was rated mostly adequate to short. There were 6.5 days suitable for fieldwork.

Small Grains: Canola harvested reached 75 percent, down 8 points from the previous year and down 18 points from normal. Rye harvested reached 70 percent, down 19 points from the previous year and down 22 points from normal. Oats headed reached 95 percent, down 1 point from the previous year and down 1 point from normal. Oats harvested reached 28 percent, down 19 points from the previous year and down 34 points from normal.

Row Crops: Corn silk reached 30 percent, up 2 points from the previous year but down 7 points from normal. Sorghum planted reached 95 percent, up 6 points from the previous year and up 2 points from normal. Sorghum headed reached 4 percent, down 6 points from the previous year and down 8 points from normal. Soybeans planted reached 84 percent, up 8 points from the previous year but down 2 points from normal. Soybeans emerged reached 71 percent, up 22 points from the previous year but down 2 points from normal. Soybeans blooming reached 13 percent, up 13 points from the previous year and up 10 points from normal. Peanuts planted reached 95 percent, down 5 points from the previous year and down 4 points from normal. Peanuts pegging reached 22 percent, up 10 points from the previous year but down 3 points from normal. Cotton squaring reached 20 percent, down 12 points from the previous year and down 6 points from normal.

Hay: The first cutting of alfalfa hay reached 95 percent, down 4 points from the previous year and down 4 points from normal. The second cutting of alfalfa hay reached 70 percent, up 3 points from the previous year but down 3 points from normal. The third cutting of alfalfa hay reached 5 percent, up 3 points from the previous year but down 1 point from normal. The first cutting of other hay reached 83 percent, down 3 points from the previous year and down 3 points from normal. The second cutting of other hay reached 13 percent, up 3 points from the previous year but down 4 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 76 percent fair to good. Livestock condition was rated at 93 percent good to fair.

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Crop Conditions by Percent
For Week Ending July 5, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Rye	0	0	27	73	0
Oats	0	0	46	54	0
Canola	0	0	50	50	0
Corn	0	2	26	67	5
Sorghum	0	16	46	37	1
Peanuts	0	0	7	93	0
Cotton	0	3	18	76	3
Soybeans	0	1	22	68	9
Livestock	1	2	34	59	4
Pasture and Range	8	14	40	36	2

Crop Progress by Percent
For Week Ending July 5, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Canola	Harvested	75	70	83	93
Rye	Harvested	70	65	89	92
Oats	Headed	95	85	96	96
	Harvested	28	28	47	62
Corn	Silking	30	16	28	37
Sorghum	Planted	95	86	89	93
	Headed	4	1	10	12
Soybeans	Planted	84	79	76	86
	Emerged	71	69	49	73
	Blooming	13	3	0	3
Peanuts	Planted	95	85	100	99
	Pegging	22	21	12	25
Cotton	Squaring	20	10	32	26
Alfalfa Hay	First Cutting	95	90	99	99
	Second Cutting	70	54	67	73
	Third Cutting	5	(NA)	2	6
Other Hay	First Cutting	83	78	86	86
	Second Cutting	13	1	10	17

(NA) Not available.

Soil Moisture Conditions by Percent
For Week Ending July 5, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	23	11	2
Short	41	46	12
Adequate	36	43	76
Surplus	0	0	10
Subsoil			
Very Short	17	8	0
Short	40	45	7
Adequate	43	47	83
Surplus	0	0	10

Weather for Week Ending: Temperatures ranged from 59 degrees at Boise City on Tuesday, June 30th to 109 degrees at Altus on Tuesday, June 30th. Precipitation ranged from 0.29 of an inch in the West Central district to 0.86 of an inch in the East Central district. Soil temperature averages ranged from 77 degrees at Boise City on Sunday, July 5th to 95 degrees at Chickasha on Saturday, July 4th.

Mesonet Temperature and Precipitation Data
For Week Ending July 5, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to July 5, 2020		
					Total	Departure from Normal	Percent of Normal
<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>	
Panhandle	97	67	82	0.51	5.11	-4.24	55
North Central	97	73	85	0.39	9.67	-5.17	65
Northeast	92	72	81	0.46	18.83	-0.14	99
West Central	98	72	85	0.29	8.12	-5.09	61
Central	93	73	83	0.65	14.33	-2.66	84
East Central	91	72	81	0.86	21.91	2.75	114
Southwest	98	73	84	0.36	13.89	0.14	101
South Central	93	73	82	0.52	19.09	1.31	107
Southeast	91	73	81	0.55	26.53	6.17	130