



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for June 15 – June 21

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Drought conditions continue to expand in Oklahoma as temperatures remain high across the state. Rainfall totals averaged 1.30 inches across Oklahoma last week, with the Central district recording the highest totals at 1.93 inches. According to the June 16th, US Drought Monitor Report, drought conditions were rated 51 percent abnormally dry to severe drought, up 7 points from the previous week. Additionally, 40 percent of the state was in the moderate drought to extreme drought category, up 12 points from the previous week. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 5.9 days suitable for fieldwork.

Small Grains: Winter wheat harvested reached 85 percent, up 50 points from the previous year and up 20 points from normal. Canola coloring reached 100 percent, up 6 points from the previous year and up 1 point from normal. Canola harvested reached 60 percent, up 13 points from the previous year but down 15 points from normal. Rye harvested reached 50 percent, up 1 point from the previous year but down 2 points from normal. Oats headed reached 80 percent, down 9 points from the previous year and down 11 points from normal. Oats harvested reached 20 percent, up 9 points from the previous year but down 13 points from normal.

Row Crops: Corn planted reached 98 percent, up 12 points from the previous year and up 2 points from normal. Corn emerged reached 90 percent, up 11 points from the previous year but down 2 points from normal. Corn silk reached 6 percent, unchanged from the previous year but down 6 points from normal. Sorghum planted reached 77 percent, up 18 points from the previous year and up 3 points from normal. Soybeans planted reached 77 percent, up 26 points from the previous year and up 8 points from normal. Soybeans emerged reached 67 percent, up 46 points from the previous year and up 16 points from normal. Peanuts planted reached 80 percent, down 11 points from the previous year and down 15 points from normal. Peanuts pegging reached 6 percent, up 5 points from the previous year and up 2 points from normal. Cotton planted reached 87 percent, up 4 points from the previous year but down 3 points from normal. Cotton squaring reached 5 percent, down 6 points from the previous year and down 5 points from normal.

Hay: The first cutting of alfalfa hay reached 87 percent, up 8 points from the previous year but down 4 points from normal. The second cutting of alfalfa hay reached 44 percent, up 16 points from the previous year and up 7 points from normal. The first cutting of other hay reached 72 percent, up 9 points from the previous year and up 1 point from normal.

Pasture and Livestock: Pasture and range condition was rated at 77 percent fair to good. Livestock condition was rated at 93 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending June 21, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	25	15	0
Short	35	54	3
Adequate	40	31	74
Surplus	0	0	23
Subsoil			
Very Short	9	15	1
Short	50	39	2
Adequate	41	46	76
Surplus	0	0	21

Crop Conditions by Percent
For Week Ending June 21, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	4	3	43	48	2
Rye	0	0	27	73	0
Oats	0	0	46	54	0
Canola	0	0	50	50	0
Corn	2	6	28	64	0
Sorghum	0	5	40	55	0
Peanuts	0	0	18	81	1
Cotton	0	1	68	31	0
Soybeans	0	1	34	65	0
Livestock	1	3	25	68	3
Pasture and Range	8	13	39	38	2

Crop Progress by Percent
For Week Ending June 21, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Harvested	85	40	35	65
Canola	Coloring	100	80	94	99
	Harvested	60	38	47	75
Rye	Harvested	50	36	49	52
Oats	Headed	80	71	89	91
	Harvested	20	5	11	33
Corn	Planted	98	90	86	96
	Emerged	90	83	79	92
	Silking	6	5	6	12
Sorghum	Planted	77	52	59	74
Soybeans	Planted	77	74	51	69
	Emerged	67	57	21	51
Peanuts	Planted	80	71	91	95
	Pegging	6	4	1	4
Cotton	Planted	87	60	83	90
	Squaring	5	1	11	10
Alfalfa Hay	First Cutting	87	80	79	91
	Second Cutting	44	33	28	37
Other Hay	First Cutting	72	63	63	71

Weather for Week Ending: Temperatures ranged from 56 degrees at Mangum on Monday, June 15th to 100 degrees at Boise City on Wednesday, June 17th. Precipitation ranged from 0.24 of an inch in the East Central district to 1.93 inches in the Central district. Soil temperature averages ranged from 74 degrees at Breckinridge on Friday, June 19th to 92 degrees at Clayton on Friday, June 19th.

Mesonet Temperature and Precipitation Data
For Week Ending June 21, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to June 21, 2020		
					Total	Departure from Normal	Percent of Normal
	degrees			inches	inches	inches	percent
Panhandle	91	64	78	0.94	4.21	-3.82	52
North Central	91	67	79	1.61	9.23	-3.83	71
Northeast	88	67	77	1.00	18.10	1.08	106
West Central	91	66	79	1.20	7.26	-4.55	61
Central	89	67	78	1.93	13.54	-1.57	90
East Central	88	67	77	0.24	20.30	2.90	117
Southwest	92	67	79	1.76	12.89	0.69	106
South Central	90	68	78	1.74	17.54	1.48	109
Southeast	88	67	77	1.26	25.12	6.65	136