



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

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

Volume 44, Number 10

Weekly Summary for April 12 – April 18

Issued April 19, 2021

Rainfall totals averaged 0.96 of an inch across Oklahoma last week, with the East Central District recording the highest total at 1.55 inches. According to the April 13th US Drought Monitor Report, drought conditions were rated 53 percent abnormally dry to exceptional drought, up 3 points from the previous week. Additionally, 23 percent of the state was in the moderate drought to exceptional drought category, up 2 points from the previous week. Statewide, temperatures averaged in the low 50's. Topsoil moisture conditions and subsoil moisture conditions were rated mostly adequate to short. There were 5 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 86 percent, down 5 points from the previous year but up 1 point from normal. Winter wheat headed reached 17 percent, down 7 points from the previous year and down 9 points from normal. Canola blooming reached 50 percent, down 1 point from the previous year and down 18 points from normal. Rye jointing reached 80 percent, down 2 points from the previous year and down 4 points from normal. Rye headed reached 22 percent, up 5 points from the previous year and up 1 point from normal. Oats jointing reached 40 percent, down 1 point from the previous year and down 3 points from normal.

Row Crops: Corn planted reached 26 percent, up 16 points from the previous year and up 3 points from normal. Soybeans planted reached 3 percent, unchanged from the previous year.

Pasture and Livestock: Pasture and range condition was rated at 80 percent fair to good. Livestock condition was rated at 90 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending April 18, 2021

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	5	7	3
Short	21	29	18
Adequate	71	63	72
Surplus	3	1	7
Subsoil			
Very Short	6	5	2
Short	25	29	15
Adequate	67	65	74
Surplus	2	1	9

-over-

Crop and Livestock Conditions by Percent

For Week Ending April 18, 2021

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	3	6	21	67	3
Rye	0	1	19	79	1
Oats	4	5	34	57	0
Canola	2	4	38	50	6
Livestock	1	5	27	63	4
Pasture and Range	9	9	46	34	2

Crop Progress by Percent

For Week Ending April 18, 2021

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	86	75	91	85
	Headed	17	2	24	26
Canola	Blooming	50	24	51	68
Rye	Jointing	80	50	82	84
	Headed	22	1	17	21
Oats	Jointing	40	26	41	43
Corn	Planted	26	18	10	23
Soybeans	Planted	3	1	3	(NA)

(NA) Not Available

Weather for Week Ending: Temperatures ranged from 25 degrees at Hooker on Sunday, April 18th to 85 degrees at Broken Bow on Monday, April 12th. Precipitation ranged from 0.10 of an inch in the Panhandle district to 1.55 inches in the East Central district. Soil temperature averages ranged from 45 degrees at Kenton on Saturday, April 17th to 70 degrees at Durant and Hugo on Tuesday, April 13th.

Mesonet Temperature and Precipitation Data

For Week Ending April 18, 2021

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2021 to April 18, 2021		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	55	33	45	0.10	2.84	0.46	119
North Central	58	38	49	0.40	4.98	0.79	119
Northeast	61	46	53	0.98	6.54	0.79	114
West Central	57	39	48	0.38	4.20	0.61	117
Central	60	44	52	1.38	3.99	-0.97	80
East Central	63	47	54	1.55	4.68	-1.47	76
Southwest	60	43	51	0.98	2.34	-1.37	63
South Central	63	47	55	1.48	3.77	-1.62	70
Southeast	66	47	57	1.38	5.10	-1.80	74