



Oklahoma Crop Progress and Condition

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Weekly Summary for April 13 – April 19

Issued April 20, 2020

Temperatures remained on the cool side in Oklahoma last week with 8 of the climate districts reporting lows below 30 degrees on April 15th. Rainfall totals averaged 0.11 of an inch across the state last week, with the Southeast district recording the highest totals at 0.24 of an inch. According to the April 14th, US Drought Monitor Report, drought conditions were rated 5 percent abnormally dry to severe drought, unchanged from the previous week. Additionally, 3 percent of the state was in the moderate drought to severe drought category, also unchanged from the previous week. Statewide, temperatures averaged in the high 40's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.3 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 92 percent, up 15 points from the previous year and up 5 points from normal. Winter wheat headed reached 28 percent, up 18 points from the previous year but down 2 points from normal. Canola blooming reached 55 percent, down 23 points from the previous year and down 22 points from normal. Rye jointing reached 85 percent, up 2 points from the previous year but down 2 points from normal. Rye headed reached 19 percent, up 8 points from the previous year but unchanged from normal. Oats jointing reached 42 percent, up 2 points from the previous year but unchanged from normal.

Row Crops: Corn planted reached 10 percent, down 16 points from the previous year and down 20 points from normal. Soybeans planted reached 3 percent.

Pasture and Livestock: Pasture and range condition was rated at 88 percent good to fair. Livestock condition was rated at 90 percent good to fair.

Soil Moisture Conditions by Percent For Week Ending April 19, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	3	0	2
Short	18	9	10
Adequate	72	85	78
Surplus	7	6	10
Subsoil			
Very Short	2	0	2
Short	15	7	11
Adequate	74	86	80
Surplus	9	7	7

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Crop Conditions by Percent
For Week Ending April 19, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	2	9	24	62	3
Rye	0	1	16	82	1
Oats	0	14	33	53	0
Canola	0	0	24	76	0
Livestock	0	3	27	63	7
Pasture and Range	0	5	33	55	7

Crop Progress by Percent
For Week Ending April 19, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	92	87	77	87
Wheat	Headed	28	2	10	30
Canola	Blooming	55	30	78	77
Rye	Jointing	85	67	83	87
Rye	Headed	19	4	11	19
Oats	Jointing	42	35	40	42
Corn	Planted	10	7	26	30
Soybeans	Planted	3	2	(NA)	(NA)

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 19 degrees at Kenton on Wednesday, April 15th to 79 degrees at Hollis on Thursday, April 16th. Precipitation ranged from 0.05 of an inch in the South Central district to 0.24 of an inch in the Southeast district. Soil temperature averages ranged from 45 degrees at Minco on Monday, April 13th to 67 degrees at Burneyville on Sunday, April 19th.

Mesonet Temperature and Precipitation Data
For Week Ending April 19, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to April 19, 2020		
					Total	Departure from Normal	Percent of Normal
<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>	
Panhandle	61	30	45	0.09	1.14	-1.27	47
North Central	62	35	48	0.15	3.34	-0.89	79
Northeast	61	36	49	0.19	7.06	1.27	122
West Central	60	35	47	0.06	2.78	-0.83	77
Central	60	36	48	0.07	6.36	1.37	127
East Central	60	36	49	0.09	9.20	3.03	149
Southwest	61	37	48	0.10	6.03	2.28	161
South Central	61	38	50	0.05	7.73	2.31	143
Southeast	62	38	50	0.24	11.02	4.09	159