



# Oklahoma Crop Progress and Condition

Oklahoma Field Office

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**Weekly Summary for April 15 – April 21**

**Issued April 22, 2024**

Warm temperatures were experienced early in the week, with cooler temperatures returning late in the week. Rainfall totals in Oklahoma averaged 0.22 inches. According to the April 16th US Drought Monitor Report, drought conditions were rated 59 percent abnormally dry to exceptional drought, down 5 points from last year. Additionally, 27 percent of the state was in the moderate drought to exceptional drought categories, down 27 points from the previous year. Statewide, temperatures averaged in the low to mid 60's. Topsoil and subsoil moisture conditions were rated adequate to short. There were 6.3 days suitable for fieldwork.

**Small Grains:** Winter wheat jointing reached 83 percent, up 4 points from the previous year and up 2 points from normal. Winter wheat headed reached 30 percent, up 2 points from the previous year and up 10 points from normal. Canola blooming reached 47 percent, up 7 points from the previous year but down 9 points from normal. Rye jointing reached 80 percent, up 12 points from the previous year and up 4 points from normal. Rye headed reached 5 percent, down 32 points from the previous year. Oats jointing reached 43 percent, down 11 points from the previous year and down 2 points from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 73 percent fair to good. Livestock condition was rated at 84 percent good to fair.

**Soil Moisture Conditions by Percent**

For Week Ending April 21, 2024

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	6	6	47
Short	40	31	32
Adequate	52	59	20
Surplus	2	4	1
<b>Subsoil</b>			
Very Short	10	7	42
Short	36	28	35
Adequate	53	62	22
Surplus	1	3	1

**Crop and Livestock Conditions by Percent**

For Week Ending April 21, 2024

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	3	9	39	43	6
Rye	0	3	47	48	2
Oats	1	9	49	39	2
Livestock	2	4	24	60	10
Pasture and Range	6	15	37	36	6

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**Crop Progress by Percent**  
For Week Ending April 21, 2024

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
<b>Wheat</b>	Jointing	83	75	79	81
	Headed	30	15	28	20
<b>Canola</b>	Blooming	47	9	40	56
<b>Rye</b>	Jointing	80	61	68	76
	Headed	5	(N/A)	37	(N/A)
<b>Oats</b>	Jointing	43	35	54	45
<b>Corn</b>	Planted	34	21	26	24
	Emerged	5	(N/A)	5	(N/A)

(N/A) Not Available

**Weather for Week Ending:** Temperatures ranged from 32 degrees at Boise City on Sunday, April 21<sup>st</sup>, to 92 degrees at Altus on Wednesday, April 17<sup>th</sup>. Precipitation ranged from trace amounts in the Panhandle and West Central Districts to 0.76 inches in the South Central District. Soil temperature averages ranged from 55 degrees at Apache on Saturday, April 20<sup>th</sup>, to 77 degrees at Burneyville on Thursday, April 18<sup>th</sup>.

**Mesonet Temperature and Precipitation Data**  
For Week Ending April 21, 2024

Districts	Temperature			Current Week	Precipitation		
	High	Low	Average		March 1, 2024 to April 21, 2024		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	71	43	56	0.00	0.66	-1.86	26
North Central	73	47	61	0.16	1.17	-3.25	26
Northeast	74	51	63	0.02	3.72	-2.35	61
West Central	72	48	60	0.00	1.79	-1.99	47
Central	73	51	63	0.06	3.35	-1.88	64
East Central	73	54	64	0.16	4.59	-1.87	71
Southwest	73	50	62	0.18	2.82	-1.12	72
South Central	72	54	64	0.76	5.20	-0.50	91
Southeast	72	57	64	0.61	8.54	1.29	118