



# Oklahoma Crop Progress and Condition

## Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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

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**Weekly Summary for April 24 – April 30**

**Issued May 1, 2023**

The state welcomed much needed rainfall for a majority of last week. Rainfall totals in Oklahoma averaged 1.89 of an inch. According to the April 25th US Drought Monitor Report, drought conditions were rated 65 percent abnormally dry to exceptional drought, down 12 points from last year. Additionally, 54 percent of the state was in the moderate drought to exceptional drought categories, down 11 points from the previous year. Statewide, temperatures averaged in the low to mid 50's. Topsoil moisture conditions were rated adequate to short. Subsoil moisture conditions were rated very short to adequate. There were 3.7 days suitable for fieldwork.

**Small Grains:** Wheat continued to be cut for hay due to little grain development. Winter wheat jointing reached 92 percent, up 8 points from the previous year. Winter wheat headed reached 43 percent, up 6 points from the previous year but down 5 points from normal. Canola blooming reached 55 percent, down 5 points from the previous year and down 19 points from normal. Rye jointing reached 88 percent, up 2 points from the previous year but down 2 points from normal. Rye headed reached 53 percent. Oats jointing reached 63 percent, up 9 points from the previous year and up 11 points from normal. Oats headed reached 25 percent.

**Row Crops:** While the rainfall received might be too late for small grains, it will help provide needed moisture for row crops being planted. Corn planted reached 37 percent, up 6 points from the previous year and up 3 points from normal. Corn emerged reached 21 percent, up 15 points from the previous year and up 10 points from normal. Sorghum planted reached 16 percent, up 13 points from the previous year and up 10 points from normal. Soybeans planted reached 5 percent, down 10 points from the previous year and down 4 points from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 62 percent very poor to fair. Livestock condition was rated at 77 percent fair to good.

### Soil Moisture Conditions by Percent

For Week Ending April 30, 2023

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	19	47	34
Short	24	32	29
Adequate	53	20	36
Surplus	4	1	1
Subsoil			
Very Short	44	42	35
Short	22	35	30
Adequate	31	22	34
Surplus	3	1	1

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### Crop and Livestock Conditions by Percent

For Week Ending April 30, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	28	33	30	8	1
Rye	13	36	43	8	0
Oats	15	34	29	22	0
Canola	3	44	21	31	1
Livestock	3	15	45	32	5
Pasture and Range	36	22	26	15	1

### Crop Progress by Percent

For Week Ending April 30, 2023

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
<b>Wheat</b>	Jointing	92	84	84	(NA)
	Headed	43	33	37	48
<b>Rye</b>	Jointing	88	71	86	90
	Headed	53	45	(NA)	(NA)
<b>Oats</b>	Jointing	63	56	54	52
	Headed	25	16	(NA)	(NA)
<b>Canola</b>	Blooming	55	47	60	74
<b>Corn</b>	Planted	37	28	31	34
	Emerged	21	5	6	11
<b>Sorghum</b>	Planted	16	15	3	6
<b>Soybeans</b>	Planted	5	(NA)	15	9

(NA) Not Available

**Weather for Week Ending:** Temperatures ranged from 29 degrees at Lake Carl Blac on Monday, April 24<sup>th</sup> to 79 degrees at Buffalo on Saturday, April 29<sup>th</sup>. Precipitation ranged from 1.51 inches in the Panhandle District to 2.14 inches in the Southeast district. Soil temperature averages ranged from 50 degrees at Kenton on Wednesday, April 26<sup>th</sup>, to 65 degrees at Tipton on Sunday, April 30<sup>th</sup>.

### Mesonet Temperature and Precipitation Data

For Week Ending April 30, 2023

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2022 to April 30, 2023		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	62	41	51	1.51	1.65	-1.46	53
North Central	61	43	52	2.77	3.02	-2.46	55
Northeast	63	45	54	1.55	5.60	-1.98	74
West Central	61	44	53	1.69	2.02	-2.65	43
Central	62	45	54	2.35	5.15	-1.34	79
East Central	63	47	55	2.23	8.54	0.52	107
Southwest	66	45	55	1.13	2.06	-2.93	41
South Central	65	46	56	1.63	7.46	0.31	104
Southeast	66	46	56	2.14	12.53	3.64	141