



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for March 27 – April 2

Issued April 3, 2023

Some areas of the state received more rainfall, while other areas experienced hot and dry weather accompanied by high winds. The dry conditions have continued to cause small grains to suffer. These conditions also resulted in several wildfires across the state. Rainfall totals in Oklahoma averaged 0.24 of an inch. According to the March 28th US Drought Monitor Report, drought conditions were rated 60 percent abnormally dry to exceptional drought, down 26 points from last year. Additionally, 54 percent of the state was in the moderate drought to exceptional drought categories, down 22 points from the previous year. Statewide, temperatures averaged in the 50's. Topsoil moisture conditions were rated short to very short and adequate. Subsoil moisture conditions were rated very short to adequate. There were 5.8 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 34 percent, up 17 points from the previous year but down 10 points from normal. Rye jointing reached 18 percent, up 8 points from the previous year but down 16 points from normal. Oats jointing reached 33 percent, up 24 points from the previous year and up 18 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 63 percent very poor to poor. Livestock condition was rated at 77 percent fair to good.

Soil Moisture Conditions by Percent

For Week Ending April 02, 2023

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	31	25	25
Short	32	31	34
Adequate	31	37	39
Surplus	6	7	2
Subsoil			
Very Short	44	46	30
Short	23	17	37
Adequate	28	32	32
Surplus	5	5	1

Crop and Livestock Conditions by Percent

For Week Ending April 02, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	21	19	34	24	2
Rye	6	18	63	13	0
Oats	5	30	29	36	0
Livestock	3	17	42	35	3
Pasture and Range	37	26	23	13	1

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Crop Progress by Percent

For Week Ending April 02, 2023

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	34	26	17	44
Rye	Jointing	18	9	10	34
Oats	Jointing	33	26	9	15

Weather for Week Ending: Temperatures ranged from 14 degrees at Boise City on Tuesday, March 28th to 89 degrees at Buffalo on Sunday, April 2nd. Precipitation ranged from .01 in the Panhandle district to 0.78 inches in the Southeast district. Soil temperature averages ranged from 45 degrees at Kenton on Tuesday, March 28th, to 68 degrees at Burneyville on Friday, March 31st.

Mesonet Temperature and Precipitation Data

For Week Ending April 2, 2023

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2022 to April 2, 2023		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	70	34	53	0.01	0.13	-1.46	8
North Central	68	37	54	0.01	0.17	-2.63	6
Northeast	68	41	55	0.13	3.74	-0.05	99
West Central	68	38	53	0.01	0.31	-2.12	13
Central	68	41	55	0.08	2.36	-0.99	70
East Central	68	43	56	0.42	6.28	2.13	151
Southwest	68	39	54	0.01	0.86	-1.62	34
South Central	69	45	58	0.74	5.70	2.06	157
Southeast	71	44	59	0.78	9.50	4.75	200