

United States Department of Agriculture National Agricultural Statistics Service



Oklahoma Crop Progress and Condition

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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Weekly Summary for April 22 - April 28

Issued April 29, 2024

Rainfall totals in Oklahoma averaged 2.09 inches. According to the April 23rd US Drought Monitor Report, drought conditions were rated 66 percent abnormally dry to exceptional drought, up 1 point from last year. Additionally, 36 percent of the state was in the moderate drought to exceptional drought categories, down 18 points from the previous year. Statewide, temperatures averaged in the lower to upper 60's. Topsoil and subsoil moisture conditions were rated adequate to short. There were 5.8 days suitable for fieldwork.

Small Grains: In the North Central, North East, West Central and Central Districts recent rainfalls helped improve winter wheat crop progress. Winter wheat jointing reached 97 percent, up 7 points from the previous year. Winter wheat headed reached 45 percent, up 5 points from the previous year and up 4 points from normal. Canola blooming reached 61 percent, up 8 points from the previous year but down 8 points from normal. Canola coloring reached 5 percent. Rye jointing reached 91 percent, up 8 points from the previous year and up 4 points from normal. Rye headed reached 35 percent, down 16 points from the previous year. Oats jointing reached 57 percent, down 4 points from the previous year but up 5 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 73 percent good to fair. Livestock condition was rated at 87 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending April 28, 2024

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	6	6	19
Short	38	40	24
Adequate	53	52	53
Surplus	3	2	4
Subsoil			
Very Short	8	10	44
Short	39	36	22
Adequate	51	53	31
Surplus	2	1	3

Crop and Livestock Conditions by Percent

For Week Ending April 28, 2024

Commodity	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat	3	11	40	43	3
Rye	1	6	44	47	2
Oats	1	11	50	36	2
Canola	2	12	38	45	3
Livestock	1	3	24	63	9
Pasture and Range	6	15	35	38	6

Crop Progress by Percent

For Week Ending April 28, 2024

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Winter Wheat	Jointing	97	83	90	(NA)
	Headed	45	30	40	41
Canola	Blooming	61	47	53	69
	Coloring	5	(NA)	(NA)	(NA)
Rye	Jointing	91	80	83	87
	Headed	35	5	51	(NA)
Oats	Jointing	57	43	61	52
Corn	Planted	40	34	34	31
	Emerged	12	5	16	8
Sorghum	Planted	5	-	16	6

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 30 degrees at Lake Carl Blac on Monday, April 22nd, to 91 degrees at Buffalo on Saturday, April 27th. Precipitation ranged from 0.01 inches in the Panhandle District to 4.67 inches in the South Central District. Soil temperature averages ranged from 57 degrees at Pryor on Monday, April 22nd, to 75 degrees at Kingfisher on Friday, April 26th.

Mesonet Temperature and Precipitation Data

For Week Ending April 28, 2024

	Temperature			Precipitation			
Districts	High Low			0	March 1, 2024 to April 28, 2024		
		Average	Current Week	Total	Departure from Normal	Percent of Normal	
	degrees			inches	inches	inches	percent
Panhandle	78	50	64	0.01	0.66	-2.30	22
North Central	79	54	66	1.88	3.09	-2.10	59
Northeast	76	54	65	2.55	6.37	-0.78	89
West Central	78	55	67	0.58	2.30	-2.12	52
Central	78	56	67	1.73	5.17	-0.96	84
East Central	75	56	66	4.42	9.04	1.47	119
Southwest	80	56	68	0.60	3.59	-1.11	76
South Central	76	57	67	4.67	9.87	3.13	146
Southeast	76	57	67	2.35	10.84	2.42	129