



Oklahoma Crop Progress and Condition

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

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

Volume 46, Number 15

Weekly Summary for May 22 – May 28

Issued May 30, 2023

Recent rainfall has improved soil moisture conditions, which has allowed most crops and pastures to improve. Rainfall totals in Oklahoma averaged 0.80 of an inch. According to the May 23rd US Drought Monitor Report, drought conditions were rated 60 percent abnormally dry to exceptional drought, up 7 points from last year. Additionally, 50 percent of the state was in the moderate drought to exceptional drought categories, up 6 points from the previous year. Statewide, temperatures averaged in the upper 60's. Topsoil and subsoil moisture conditions were rated adequate to short. There were 4.2 days suitable for fieldwork.

Small Grains: Rainfall received has allowed small grain conditions to improve. Canola coloring reached 55 percent, up 2 points from the previous year but down 4 points from normal. Oats jointing reached 80 percent, down 1 point from the previous year but unchanged from normal. Oats headed reached 67 percent, up 13 points from the previous year and up 12 points from normal.

Row Crops: Corn planted reached 75 percent, down 1 point from the previous year and down 2 points from normal. Corn emerged reached 61 percent, up 2 points from the previous year but down 1 point from normal. Sorghum planted reached 26 percent, up 2 points from the previous year but down 1 point from normal. Soybeans planted reached 35 percent, up 1 point from the previous year but down 7 points from normal. Soybeans emerged reached 12 percent, down 3 points from the previous year. Peanuts planted reached 37 percent, up 6 points from the previous year but down 5 points from normal. Cotton planted reached 32 percent, down 6 points from the previous year but unchanged from normal.

Hay: The first cutting of alfalfa hay reached 29 percent, down 1 point from the previous year and down 10 points from normal. The first cutting of other hay reached 29 percent, up 6 points from the previous year but down 3 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 80 percent good to fair. Livestock condition was rated at 85 percent good to fair.

Soil Moisture Conditions by Percent
For Week Ending May 28, 2023

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	6	14	17
Short	16	14	28
Adequate	69	61	49
Surplus	9	11	6
Subsoil			
Very Short	14	24	25
Short	25	21	31
Adequate	54	48	39
Surplus	7	7	5

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Crop and Livestock Conditions by Percent
For Week Ending May 28, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	13	14	43	28	2
Rye	6	7	65	22	0
Oats	2	15	42	40	1
Canola	3	34	32	30	1
Corn	1	2	26	68	3
Livestock	3	8	38	47	4
Pasture and Range	5	11	39	41	4

Crop Progress by Percent
For Week Ending May 28, 2023

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Canola	Coloring	55	37	53	59
Oats	Jointing	80	79	81	80
	Headed	67	60	54	55
Corn	Planted	75	66	76	77
	Emerged	61	48	59	62
Sorghum	Planted	26	24	24	27
Soybeans	Planted	35	24	34	42
	Emerged	12	5	15	(NA)
Peanuts	Planted	37	28	31	42
Cotton	Planted	32	27	38	32
Alfalfa Hay	First Cutting	29	13	30	39
Other Hay	First Cutting	29	14	23	32

(NA) Not Available

Weather for Week Ending: Temperatures ranged from 48 degrees at El Reno on Monday, May 22nd, to 88 degrees at Altus on Tuesday, May 23rd. Precipitation ranged from 0.10 inches in the East Central and Southeast Districts to 2.13 inches in the Southwest district. Soil temperature averages ranged from 64 degrees at Boise City on Saturday, May 27th, to 83 degrees at Tishomingo on Saturday, May 27th.

Mesonet Temperature and Precipitation Data
For Week Ending May 28, 2023

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2022 to May 28, 2023		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	77	57	66	1.74	5.68	0.13	102
North Central	78	60	68	0.79	6.23	-3.24	66
Northeast	81	57	69	0.28	9.73	-3.14	76
West Central	78	60	68	1.44	6.26	-2.16	74
Central	79	60	69	0.24	10.02	-1.21	89
East Central	81	58	69	0.10	12.45	-1.08	92
Southwest	81	61	70	2.13	6.81	-2.02	77
South Central	82	61	71	0.42	10.52	-1.65	86
Southeast	82	57	70	0.10	16.10	1.28	109