



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 May 8 – May 14

Issued May 15, 2023

Parts of the state received rain which helped improve soil moisture conditions. Rainfall totals in Oklahoma averaged 1.30 of an inch. According to the May 9th US Drought Monitor Report, drought conditions were rated 61 percent abnormally dry to exceptional drought, up 1 point from last year. Additionally, 52 percent of the state was in the moderate drought to exceptional drought categories, down 2 points from the previous year. Statewide, temperatures averaged in the low 80's. Topsoil and subsoil moisture conditions were rated adequate to short. There were 4.5 days suitable for fieldwork.

Small Grains: The rain received allowed small grain conditions to improve. Winter wheat headed reached 84 percent, up 9 points from the previous year but down 2 points from normal. Canola blooming reached 95 percent, up 18 points from the previous year. Canola coloring reached 23 percent, down 7 points from the previous year and down 8 points from normal. Rye headed reached 95 percent, up 35 points from the previous year and up 17 points from normal. Oats jointing reached 75 percent, up 8 points from the previous year and up 8 points from normal. Oats headed reached 56 percent, up 32 points from the previous year and up 30 points from normal.

Row Crops: Corn planted reached 58 percent, up 16 points from the previous year and up 2 points from normal. Corn emerged reached 43 percent, up 19 points from the previous year and up 8 points from normal. Sorghum planted reached 23 percent, up 16 points from the previous year and up 9 points from normal. Soybeans planted reached 18 percent, down 5 points from the previous year and down 8 points from normal. Peanuts planted reached 15 percent, up 3 points from the previous year but down 6 points from normal. Cotton planted reached 16 percent, down 2 points from the previous year and down 1 point from normal.

Hay: Small grains continued to be cut for hay. The first cutting of alfalfa hay reached 8 percent. The first cutting of hay other reached 5 percent.

Pasture and Livestock: Pasture and range condition was rated at 57 percent fair to poor. Livestock condition was rated at 78 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending May 14, 2023

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	9	21	25
Short	20	24	28
Adequate	62	52	44
Surplus	9	3	3
Subsoil			
Very Short	24	37	30
Short	33	27	25
Adequate	40	32	43
Surplus	3	4	2

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Crop and Livestock Conditions by Percent
For Week Ending May 14, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	23	28	38	10	1
Rye	9	29	50	12	0
Oats	6	28	38	28	0
Canola	3	40	28	28	1
Livestock	5	13	38	40	4
Pasture and Range	20	24	33	21	2

Crop Progress by Percent
For Week Ending May 14, 2023

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Headed	84	77	75	86
Canola	Blooming	95	70	77	(NA)
	Coloring	23	5	30	31
Rye	Headed	95	91	60	78
Oats	Jointing	75	70	67	67
	Headed	56	47	24	26
Corn	Planted	58	41	42	56
	Emerged	43	27	24	35
Sorghum	Planted	23	20	7	14
Soybeans	Planted	18	8	23	26
Peanuts	Planted	15	5	12	21
Cotton	Planted	16	5	18	17
Alfalfa Hay	First Cutting	8	(NA)	(NA)	(NA)
Other Hay	First Cutting	5	(NA)	(NA)	(NA)

Not Available (NA)

Weather for Week Ending: Temperatures ranged from 45 degrees at Kenton on Monday, May 8th, to 98 degrees at Hooker on Tuesday, May 9th. Precipitation ranged from 0.46 inches in the West Central District to 2.38 inches in the Central district. Soil temperature averages ranged from 62 degrees at Goodwell on Sunday, May 14th, to 81 degrees at Wister on Tuesday, May 9th.

Mesonet Temperature and Precipitation Data
For Week Ending May 14, 2023

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2022 to May 14, 2023		
					Total	Departure from Normal	Percent of Normal
<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>	
Panhandle	80	56	68	0.63	2.52	-1.66	60
North Central	83	61	72	0.66	3.73	-3.56	51
Northeast	84	64	73	1.91	7.86	-2.23	78
West Central	83	62	72	0.46	3.10	-3.16	49
Central	83	64	73	2.38	8.23	-0.49	94
East Central	83	65	73	1.50	10.94	0.29	103
Southwest	85	63	73	1.26	4.04	-2.70	60
South Central	83	66	74	1.00	9.21	-0.31	97
Southeast	83	65	73	1.93	15.31	3.49	130

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USDA, National Agricultural Statistics Service, Oklahoma Field Office