



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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

Volume 46, Number 12

Weekly Summary for May 1 – May 7

Issued May 8, 2023

Parts of the state received rainfall and experienced warmer temperatures last week. Rainfall totals in Oklahoma averaged 0.52 of an inch. According to the May 2nd US Drought Monitor Report, drought conditions were rated 59 percent abnormally dry to exceptional drought, down 18 points from last year. Additionally, 52 percent of the state was in the moderate drought to exceptional drought categories, down 13 points from the previous year. Statewide, temperatures averaged in the mid to upper 60's. Topsoil moisture conditions were rated adequate to short. Subsoil moisture conditions were rated very short to adequate. There were 5.3 days suitable for fieldwork.

Small Grains: The warmer temperatures caused small grains to progress quickly. Producers are continuing to cut small grains for hay, due to little grain development. Winter wheat jointing reached 98 percent, up 4 points from the previous year. Winter wheat headed reached 77 percent, up 20 points from the previous year and up 4 points from normal. Canola blooming reached 70 percent, up 1 point from the previous year but down 12 points from normal. Canola coloring reached 5 percent, down 13 points from the previous year and down 15 points from normal. Rye jointing reached 96 percent, up 2 points from the previous year. Rye headed reached 91 percent, up 55 points from the previous year and up 32 points from normal. Oats jointing reached 70 percent, up 11 points from the previous year and up 11 points from normal. Oats headed reached 47 percent, up 33 points from the previous year and up 35 points from normal.

Row Crops: Recent rainfall received benefitted row crops being planted. Corn planted reached 41 percent, up 4 points from the previous year but down 6 points from normal. Corn emerged reached 27 percent, 11 points from the previous year and up 6 points from normal. Sorghum planted reached 20 percent, up 15 points from the previous year and up 10 points from normal. Soybeans planted reached 8 percent, down 10 points from the previous year and down 9 points from normal. Peanuts planted reached 5 percent, up 1 point from the previous year but down 3 points from normal. Cotton planted reached 5 percent, up 1 point from the previous year but down 3 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 57 percent very poor to fair. Livestock condition was rated at 81 percent fair to good.

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Soil Moisture Conditions by Percent
For Week Ending May 07, 2023

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	21	19	25
Short	24	24	27
Adequate	52	53	45
Surplus	3	4	3
Subsoil			
Very Short	37	44	26
Short	27	22	28
Adequate	32	31	43
Surplus	4	3	3

Crop and Livestock Conditions by Percent
For Week Ending May 07, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	30	34	29	7	0
Rye	11	31	49	9	0
Oats	14	35	29	22	0
Canola	3	44	25	27	1
Livestock	3	13	44	37	3
Pasture and Range	30	24	27	18	1

Crop Progress by Percent
For Week Ending May 07, 2023

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	98	92	94	(N/A)
	Headed	77	43	57	73
Canola	Blooming	70	55	69	82
	Coloring	5	0	18	20
Rye	Jointing	96	88	94	(N/A)
	Headed	91	53	36	59
Oats	Jointing	70	63	59	59
	Headed	47	25	14	12
Corn	Planted	41	37	37	47
	Emerged	27	21	16	21
Sorghum	Planted	20	16	5	10
Soybeans	Planted	8	5	18	17
Peanuts	Planted	5	0	4	8
Cotton	Planted	5	0	4	8

Not Available (NA)

Weather for Week Ending: Temperatures ranged from 32 degrees at Nowata on Wednesday, May 3rd to 99 degrees at Altus on Friday, May 5th. Precipitation ranged from 0.10 inches in the Panhandle District to 0.79 inches in the Southeast district. Soil temperature averages ranged from 55 degrees at Vinita on Monday, May 1st, to 77 degrees at Tishomingo on Saturday, May 6th.

Mesonet Temperature and Precipitation Data

For Week Ending May 7, 2023

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2022 to May 7, 2023		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	83	51	67	0.10	1.75	-1.87	48
North Central	80	52	66	0.04	3.07	-3.29	48
Northeast	76	50	64	0.44	6.03	-2.80	68
West Central	81	54	67	0.54	2.56	-2.87	47
Central	77	52	65	0.66	5.85	-1.74	77
East Central	75	51	64	0.74	9.31	-0.01	100
Southwest	83	54	68	0.59	2.66	-3.18	46
South Central	78	54	67	0.74	8.19	-0.14	98
Southeast	78	52	65	0.79	13.42	3.07	130