



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for May 16 - May 22

Issued May 23, 2022

Rainfall totals in Oklahoma averaged 0.46 of an inch. According to the May 17th US Drought Monitor Report, drought conditions were rated 60 percent abnormally dry to exceptional drought, similar to the previous week. Additionally, 54 percent of the state was in the moderate drought to exceptional drought category, also similar to the previous week. Statewide, temperatures averaged in the lower 70's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.0 days suitable for fieldwork.

Small Grains: Winter wheat headed reached 95 percent, down 2 points from the previous year and down 1 point from normal. Canola blooming reached 88 percent, down 5 points from the previous year. Canola coloring reached 42 percent, down 7 points from the previous year and down 10 points from normal. Rye headed reached 85 percent, down 10 points from the previous year. Oats jointing reached 76 percent, down 1 point from the previous year and down 2 points from normal. Oats headed reached 45 percent, down 3 points from the previous year and down 2 points from normal.

Row Crops: Corn planted reached 71 percent, up 12 points from the previous year but down 1 point from normal. Corn emerged reached 54 percent, up 3 points from the previous year but down 4 points from normal. Sorghum planted reached 20 percent, down 1 point from the previous year and down 4 points from normal. Soybeans planted reached 30 percent, up 4 points from the previous year but down 5 points from normal. Soybeans emerged reached 9 percent. Peanuts planted reached 26 percent, down 8 points from the previous year and down 17 points from normal. Cotton planted reached 26 percent, up 2 points from the previous year but unchanged from normal.

Hay: The first cutting of alfalfa hay reached 18 percent, down 3 points from the previous year and down 16 points from normal. The first cutting of other hay reached 11 percent, down 4 points from the previous year and down 9 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 62 percent fair to good. Livestock condition was rated at 89 percent good to fair.

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Soil Moisture Conditions by Percent

For Week Ending May 22, 2022

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	23	25	7
Short	34	28	17
Adequate	42	44	60
Surplus	1	3	16
Subsoil			
Very Short	28	30	6
Short	31	25	19
Adequate	40	43	63
Surplus	1	2	12

Crop and Livestock Conditions by Percent

For Week Ending May 22, 2022

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	28	18	44	9	1
Rye	27	14	42	16	1
Oats	3	7	56	33	1
Canola	3	14	44	37	2
Livestock	0	9	37	52	2
Pasture and Range	24	12	33	29	2

Crop Progress by Percent

For Week Ending May 22, 2022

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Headed	95	78	97	96
Canola	Blooming	88	78	93	(NA)
	Coloring	42	32	49	52
Rye	Headed	85	64	95	(NA)
Oats	Jointing	76	68	77	78
	Headed	45	25	48	47
Corn	Planted	71	43	59	72
	Emerged	54	25	51	58
Sorghum	Planted	20	7	21	24
Soybeans	Planted	30	24	26	35
	Emerged	9	2	(NA)	(NA)
Peanuts	Planted	26	13	34	43
Cotton	Planted	26	20	24	26
Alfalfa Hay	First Cutting	18	5	21	34
Other Hay	First Cutting	11	1	15	20

(NA) Not Available

Weather for Week Ending: Temperatures ranged from 36 degrees at Goodwell on Sunday, May 22th to 107 degrees at Altus on Thursday, May 19th. Precipitation ranged from 0.04 of an inch in the South Central district with the Northeast district at 1.42 inches. Soil temperature averages ranged from 60 degrees at Vinita and Tahlequah on Sunday, May 22th to 87 degrees at Waurika and Chickasha on Friday, May 20th.

Mesonet Temperature and Precipitation Data
For Week Ending May 22, 2022

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2021 to May 22, 2022		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	82	52	67	0.29	2.60	-2.27	53
North Central	82	56	70	0.81	5.76	-2.67	68
Northeast	79	59	69	1.42	12.28	0.70	106
West Central	84	58	72	0.38	3.68	-3.68	50
Central	82	61	72	0.44	10.21	0.16	102
East Central	80	63	71	0.22	17.52	5.32	144
Southwest	88	62	75	0.15	4.63	-3.19	59
South Central	84	65	74	0.04	7.91	-2.99	73
Southeast	83	64	74	0.37	14.15	0.71	105