



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 March 25 – March 31

Issued April 1, 2024

Rainfall totals in Oklahoma averaged 0.25 inches. According to the March 26th US Drought Monitor Report, drought conditions were rated 34 percent abnormally dry to exceptional drought, down 26 points from last year. Additionally, 9 percent of the state was in the moderate drought to exceptional drought categories, down 45 points from the previous year. Statewide, temperatures averaged in the mid to upper 50's. Topsoil and subsoil moisture conditions were rated adequate to short. There were 6.1 days suitable for fieldwork.

Small Grains: In Central Oklahoma crop conditions were rated as mostly good with no major insect or disease pressures reported. Winter wheat jointing reached 45 percent, up 13 points from the previous year and up 7 points from normal. Rye jointing reached 25 percent, up 10 points from the previous year but unchanged from normal. Oats jointing reached 20 percent, down 11 points from the previous year but up 4 points from normal.

Pasture and Livestock: Livestock conditions were rated as mostly good with haying and supplementation slowing down due to spring pasture green up. Pasture and range condition was rated at 79 percent good to fair. Livestock condition was rated at 89 percent fair to good.

Soil Moisture Conditions by Percent

For Week Ending March 31, 2024

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	2	2	31
Short	26	25	32
Adequate	69	69	31
Surplus	3	4	6
Subsoil			
Very Short	3	3	44
Short	23	22	23
Adequate	72	73	28
Surplus	2	2	5

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Crop and Livestock Conditions by Percent

For Week Ending March 31, 2024

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	1	3	23	67	6
Rye	0	2	39	56	3
Oats	1	7	41	50	1
Livestock	1	5	28	61	5
Pasture and Range	4	15	43	36	2

Crop Progress by Percent

For Week Ending March 31, 2024

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	45	36	32	38
Rye	Jointing	25	15	15	25
Oats	Jointing	20	13	31	16

Weather for Week Ending: Temperatures ranged from 11 degrees at Boise City on Tuesday, March 26th, to 88 degrees at Alva on Sunday, March 31st. Precipitation ranged from 0.01 inches in the North Central and Southwest Districts to 1.62 inches in the Southeast District. Soil temperature averages ranged from 41 degrees at Kenton on Tuesday, March 26th, to 67 degrees at Waurika on Sunday, March 31st.

Mesonet Temperature and Precipitation Data

For Week Ending March 31, 2024

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2023 to March 31, 2024		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	65	31	48	0.04	0.13	-1.34	9
North Central	64	36	49	0.01	0.77	-1.80	30
Northeast	66	42	54	0.02	1.55	-1.91	45
West Central	63	38	50	0.12	0.81	-1.42	36
Central	65	41	53	0.04	1.91	-1.16	62
East Central	66	44	56	0.36	3.03	-0.76	80
Southwest	65	40	52	0.01	1.42	-0.86	62
South Central	68	45	57	0.06	2.77	-0.57	83
Southeast	67	44	57	1.62	5.69	1.34	131