

United States Department of Agriculture National Agricultural Statistics Service



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 18 - March 24

Issued March 25, 2024

Rainfall totals in Oklahoma averaged 0.71 inches. According to the March 19th US Drought Monitor Report, drought conditions were rated 44 percent abnormally dry to exceptional drought, down 22 points from last year. Additionally, 4 percent of the state was in the moderate drought to exceptional drought categories, down 55 points from the previous year. Statewide, temperatures averaged in the lower to mid 50's. Topsoil and subsoil moisture conditions were rated adequate to short. There were 5.6 days suitable for fieldwork.

Small Grains: In Central Oklahoma rainfall helped with winter wheat growth. Winter wheat jointing reached 36 percent, up 11 points from the previous year and up 8 points from normal. Rye jointing reached 15 percent, up 6 points from the previous year but unchanged from normal. Oats jointing reached 13 percent, down 12 points from the previous year but up 2 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 80 percent fair to good. Livestock condition was rated at 90 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending March 24, 2024

Moisture Rating	Current Week	Previous Week	One Year Ago	
Topsoil		1		
Very Short	2	2	25	
Short	25	26	31	
Adequate	69	68	37	
Surplus	4	4	7	
Subsoil				
Very Short	3	3	46	
Short	22	27	17	
Adequate	73	68	32	
Surplus	2	2	5	

Crop and Livestock Conditions by Percent

For Week Ending March 24, 2024

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	1	5	24	61	9
Rye	2	3	34	58	3
Oats	5	8	44	42	1
Livestock	1	5	33	57	4
Pasture and Range	2	16	41	39	2

Crop Progress by Percent

For Week Ending March 24, 2024

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	36	14	25	28
Rye	Jointing	15	7	9	15
Oats	Jointing	13	9	25	11

Weather for Week Ending: Temperatures ranged from 23 degrees at Goodwell on Monday, March 18th, to 80 degrees at Lake Carl Blac on Wednesday, March 20th. Precipitation ranged from 0.02 inches in the Panhandle District to 1.49 inches in the Southeast District. Soil temperature averages ranged from 45 degrees at Vinita on Monday, March 18th, to 62 degrees at Oklahoma City on Wednesday, March 20th.

Mesonet Temperature and Precipitation Data

For Week Ending March 24, 2024

	Temperature			Precipitation				
Districts	High Low			Comment	September 1, 2023 to March 24, 2024			
		Average	Current Week	Total	Departure from Normal	Percent of Normal		
		degrees		inches	inches	inches	percent	
Panhandle	68	34	51	0.02	0.09	-0.97	8	
North Central	65	38	52	0.46	0.77	-1.14	40	
Northeast	65	39	52	0.40	1.55	-1.06	59	
West Central	66	39	52	0.40	0.70	-0.98	42	
Central	65	42	53	0.91	1.86	-0.43	81	
East Central	65	41	53	0.74	2.66	-0.22	92	
Southwest	66	41	54	0.69	1.41	-0.33	81	
South Central	66	43	55	1.33	2.72	0.18	107	
Southeast	65	41	53	1.49	3.95	0.65	120	