

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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Monthly Summary for January

Issued January 29, 2023

For the month of December, rainfall totals averaged 0.75 of an inch throughout the state, with the Southeast district recording the highest precipitation at 1.61 inches and the Panhandle district recording the lowest precipitation at 0.18 of an inch. According to the January 24th, US Drought Monitor Report, 98 percent of the state was in the abnormally dry to exceptional drought category, up two points from the previous year. Additionally, 89 percent of the state was in the moderate drought to exceptional drought category, up one point from the previous year. Statewide temperatures averaged in the 30's, with the lowest recording of 5 degrees at Boise City on Sunday, January 29th and the highest recording of 65 degrees at Hollis on Saturday, January 28th. Topsoil moisture conditions and subsoil moisture conditions were rated mostly adequate to short.

Small Grains: Winter wheat grazed reached 36 percent, points from the previous year points from normal. Rye grazed reached 22 percent, points from the previous year points from normal. Oats grazed reached 36 percent, points from the previous year points from normal.

Pasture and Livestock: Pasture and range condition was rated at 45 percent good to fair. Livestock condition was rated at 75 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending January 29, 2023

Moisture Rating	Current Month	One Year Ago		
Topsoil				
Very Short	23	48		
Short	30	33		
Adequate	46	19		
Surplus	1	0		
Subsoil				
Very Short	30	37		
Short	34	39		
Adequate	36	24		
Surplus	0	0		

Crop Conditions by Percent

For Week Ending January 29, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	14	20	49	16	1
Rye	2	32	49	17	0
Oats	2	21	32	44	1
Livestock	4	18	40	35	3
Pasture and Range	30	24	35	10	1

Crop Progress by Percent

For Week Ending January 29, 2023

Crop	Stage	Current Month	One Year Ago
Wheat	Grazed	36	θ
Rye	Grazed	22	0
Oats	Grazed	36	0

Weather for Week Ending: Temperatures ranged from 5 degrees at Boise City on Sunday, January 29th to 65 degrees at Hollis on Saturday, January 28th. Precipitation ranged from 0.18 of an inch in the Panhandle district to 1.61 inches in the Southeast district. Soil temperature averages ranged from 31 degrees at Kenton on Thursday, January 26th to 49 degrees at Broken Bow on Sunday, January 29th.

Mesonet Temperature and Precipitation Data

For Month Ending January 1, 2023

	Temperature			Precipitation			
Districts				September 1, 2021 to February 17, 2			ebruary 17, 2022
	High	Low	Average	Current Week	Total	Departure from Normal	Percent of Normal
		degrees		inches	inches	inches	percent
Panhandle	42	19	30	0.18	1.72	-3.91	31
North Central	45	24	34	0.51	5.45	-4.26	56
Northeast	47	26	36	0.39	10.30	-5.06	67
West Central	45	24	34	0.58	6.47	-2.75	70
Central	48	27	36	0.66	8.92	-4.36	67
East Central	48	29	37	1.00	14.68	-3.72	80
Southwest	49	27	36	0.64	8.96	-1.41	86
South Central	51	29	39	1.14	11.63	-3.91	75
Southeast	50	29	39	1.61	16.97	-3.78	82