

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 P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

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Monthly Summary for February 2022

Issued February 22, 2022

For the month of February, rainfall totals averaged 1.03 inches throughout the state, with the Southeast district recording the highest precipitation at 1.96 inches and the Panhandle district recording the lowest precipitation at 0.14 of an inch. According to the February 15th, US Drought Monitor Report, 98 percent of the state was in the abnormally dry to exceptional drought category, up 71 points from the previous year. Additionally, 88 percent of the state was in the moderate drought to exceptional drought category, up 77 percent from the previous year. Statewide temperatures averaged in the high 30's, with the lowest recording of -12 degrees at Kenton on Friday, February 4th and the highest recording of 82 degrees at Altus on Wednesday, February 16th. Topsoil and subsoil moisture conditions were rated mostly very short to short.

Small Grains: Winter wheat grazed reached 61 percent. Rye grazed reached 45 percent. Oats grazed reached 45 percent.

Pasture and Livestock: Pasture and range condition was rated at 58 percent fair to very poor. Livestock condition was rated at 84 percent fair to good.

Soil Moisture Conditions by Percent

For Month Ending February 20, 2022

Moisture Rating	Current Month	One Year Ago		
Topsoil				
Very Short	54	10		
Short	24	19		
Adequate	20	68		
Surplus	2	3		
Subsoil				
Very Short	56	8		
Short	25	26		
Adequate	18	64		
Surplus	1	2		

Crop Conditions by Percent

For Month Ending February 20, 2022

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	37	27	27	8	1
Rye	30	23	39	8	0
Oats	22	21	45	12	0
Livestock	2	12	47	37	2
Pasture and Range	28	23	30	18	1

Crop Progress by Percent

For Month Ending February 20, 2022

Crop	Stage	Current Month	One Year Ago
Wheat	Grazed	61	48
Rye	Grazed	45	22
Oats	Grazed	45	36

Weather for Month Ending: Temperatures ranged from -12 degrees at Kenton on Friday, February 4th to 82 degrees at Altus on Wednesday, February 16th. Precipitation ranged from 0.14 of an inch in the Panhandle district to 1.96 inches in the Southeast district. Soil temperature averages ranged from 31 degrees at Camargo on Thursday, February 3rd to 57 degrees at Burneyville and Bessie on Wednesday, February 16th.

Mesonet Temperature and Precipitation Data

For Month Ending February 20, 2022

	Temperature		Precipitation				
Districts	High Low			Current	September 1, 2019 to February 20, 2022		
		Average	Week	Total	Departure from Normal	Percent of Normal	
		degrees		inches	inches	inches	percent
Panhandle	52	20	36	0.14	2.63	-3.51	43
North Central	53	24	38	0.67	6.25	-4.41	59
Northeast	53	26	39	1.43	12.01	-4.89	71
West Central	55	25	40	0.64	4.05	-6.03	40
Central	55	27	41	1.18	8.53	-6.15	58
East Central	56	29	42	1.48	15.85	-4.55	78
Southwest	57	26	41	0.71	5.33	-6.13	47
South Central	59	29	43	1.06	8.75	-8.60	50
Southeast	59	27	42	1.96	14.55	-8.90	62