



Oklahoma Crop Weather

Oklahoma Field Office
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Monthly Summary for Jan 1 - Jan 31

Issued Feb 1, 2016

Overall, Oklahoma experienced normal weather for the month of January. The heaviest rains were received in the West Central and Southeast districts. According to the Mesonet, there were a few winter storms in areas of the West Central and Southwest districts early in the month. Precipitation across the state averaged 0.76 of an inch, ranging from 1.60 inches in the Panhandle district to 1.30 inches in the West Central district. Statewide temperatures averaged in the mid 30's, with the lowest recording of 4 degrees at Kenton on Monday, January 11th and the highest recording of 85 degrees at Hollis on Saturday, January 30th. Topsoil and subsoil moisture conditions were rated mostly adequate to short.

Soil Moisture Conditions by Percent

For Month Ending January 31, 2016

Moisture Rating	Current Week	One Year Ago
Topsoil		
Very Short	0	18
Short	12	42
Adequate	77	37
Surplus	11	3
Subsoil		
Very Short	1	33
Short	9	37
Adequate	85	30
Surplus	5	0

Small Grains: Conditions of small grains were rated mostly good to fair. Winter wheat grazed reached 49 percent, up 11 points from the previous year. Rye grazed reached 70 percent, down 1 point from the previous year. Oats grazed reached 25 percent, down 6 points from the previous year.

Crop Conditions by Percent

For Month Ending January 31, 2016

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	0	1	25	64	10
Rye	0	4	30	50	16
Oats	0	1	18	71	10
Canola	0	0	22	63	15
Livestock	1	3	35	57	4
Pasture and Range	2	9	46	40	3

Pasture and Livestock: Pasture and range conditions were rated mostly fair to good with 11 percent rated poor to very poor. Livestock were rated at 57 percent in good condition and 35 percent in fair.

Crop Progress by Percent

For Month Ending January 31, 2016

Crop	Stage	2016	2015	Five Year Average
Wheat	Grazed	49	38	38
Rye	Grazed	70	71	60
Oats	Grazed	25	31	27

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Weather for Month Ending Jan 31, 2016: Temperatures ranged from 85 degrees at Hollis on Saturday, January 30th to 4 degrees at Kenton on Monday, January 11th. Precipitation ranged from 1.30 inches in the West Central district to 0.20 of an inch in the Panhandle district. Soil temperature averages ranged from 55 degrees at Clayton on Sunday, January 31st to 30 degrees at Kenton on Saturday, January 2nd.

Mesonet Temperature and Precipitation Data							
<i>For Month Ending January 31, 2016</i>							
Districts	Temperature			Current Week	Precipitation		
	High	Low	Average		Sept 1, 2015 to Jan 31, 2016		
					Total	Departure from Normal	Percent of Normal
	<i>Degrees</i>	<i>Degrees</i>	<i>Degrees</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Percent</i>
Panhandle	50	21	34	0.20	8.13	2.45	143
North Central	47	25	35	0.55	10.08	0.29	103
Northeast	47	26	36	0.60	20.80	5.32	134
West Central	49	26	36	1.30	10.96	1.67	118
Central	49	27	38	0.46	16.26	2.88	122
East Central	49	28	39	0.71	28.42	9.86	153
Southwest	51	28	39	1.02	12.48	2.02	119
South Central	53	30	41	0.67	23.81	8.13	152
Southeast	53	29	41	1.29	33.96	13.00	162