



Oklahoma Crop Progress and Condition

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Weekly Summary for March 9 – March 15

Issued March 16, 2020

Spring is on the way in Oklahoma, with reported highs exceeding 80's in 7 of the reporting districts. Rainfall totals averaged 1.53 of an inch across the state last week, with the Southeast district recording the highest totals at 2.56 of an inch. According to the March 10, US Drought Monitor Report, drought conditions were rated 14 percent abnormally dry to severe drought, unchanged from the previous week. Additionally, 5 percent of the state was in the moderate drought to severe drought category, also unchanged from the previous week. Statewide, temperatures averaged in the mid 60's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 4.7 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 10 percent, down 6 points from the previous year and down 10 points from normal. Rye jointing reached 4 percent, down 3 points from the previous year and down 8 points from normal. Oats jointing reached 3 percent, down 1 point from the previous year and down 3 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 87 percent good to fair. Livestock condition was rated at 91 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending March 15, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	5	4	12
Short	14	30	20
Adequate	72	55	40
Surplus	9	11	28
Subsoil			
Very Short	5	4	8
Short	11	23	25
Adequate	77	66	40
Surplus	7	7	27

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Crop Conditions by Percent

For Week Ending March 15, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	2	14	17	43	24
Rye	0	1	23	74	2
Oats	0	0	33	66	1
Canola	0	0	30	70	0
Livestock	0	3	25	66	6
Pasture and Range	1	6	40	47	6

Crop Progress by Percent

For Week Ending March 15, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	10	1	16	20
Rye	Jointing	4	1	7	12
Oats	Jointing	3	0	4	6

Weather for Week Ending: Temperatures ranged from 30 degrees at Lahoma on Tuesday, March 10th to 88 degrees at Centrahoma on Thursday, March 12th. Precipitation ranged from 0.51 of an inch in the Panhandle district to 2.56 of an inch in the Southeast district. Soil temperature averages ranged from 43 degrees at Goodwell on Sunday, March 15th to 68 degrees at Burneyville on Thursday, March 12th.

Mesonet Temperature and Precipitation Data

For Week Ending March 15, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to March 15, 2020		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	60	37	48	0.51	0.54	-0.04	94
North Central	60	40	50	1.24	1.53	0.43	139
Northeast	63	44	52	1.48	1.55	-0.00	100
West Central	62	42	51	1.25	1.48	0.50	151
Central	65	44	54	1.22	1.45	0.12	109
East Central	66	47	56	2.34	2.34	0.62	136
Southwest	65	45	55	1.08	1.57	0.53	151
South Central	70	49	59	2.14	2.32	0.79	152
Southeast	68	50	59	2.56	2.68	0.70	135