



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for March 7 – March 13

Issued March 14, 2022

Rainfall totals in Oklahoma averaged 0.13 of an inch. According to the March 8th US Drought Monitor Report, drought conditions were rated 92 percent abnormally dry to exceptional drought, similar to the previous week. Additionally, 87 percent of the state was in the moderate drought to exceptional drought category, similar to the previous week. Statewide, temperatures averaged in the upper 30's. Topsoil moisture conditions were rated mostly adequate to short, while subsoil moisture conditions were rated short to adequate. There were 5.8 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 8 percent, down 5 points from the previous year and down 6 points from normal. Rye 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 69 percent fair to good. Livestock condition was rated at 87 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending March 13, 2022

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	27	36	5
Short	35	34	20
Adequate	38	30	67
Surplus	0	0	8
Subsoil			
Very Short	29	38	7
Short	39	35	20
Adequate	32	27	70
Surplus	0	0	3

Crop and Livestock Conditions by Percent

For Week Ending March 13, 2022

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	23	18	35	23	1
Rye	19	17	40	24	0
Oats	5	11	46	37	1
Canola	2	4	46	46	2
Livestock	2	9	40	47	2
Pasture and Range	12	18	37	32	1

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Crop Progress by Percent

For Week Ending March 13, 2022

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	8	4	13	14

Weather for Week Ending: Temperatures ranged from 9 degrees at Beaver and Bristow on Saturday, March 12th to 77 degrees at Beaver on Sunday, March 13th. Precipitation ranged from 0.03 of an inch in the South Central district with the Southeast district at 0.27 of an inch. Soil temperature averages ranged from 35 degrees at Goodwell on Thursday, March 10th to 54 degrees at Broken Bow on Monday, March 7th.

Mesonet Temperature and Precipitation Data

For Week Ending March 13, 2022

Districts	Temperature			Current Week	Precipitation		
	High	Low	Average		March 1, 2021 to March 13, 2022		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	50	18	33	0.12	2.75	-4.08	40
North Central	50	22	35	0.16	6.53	-5.48	54
Northeast	48	25	36	0.13	12.98	-5.94	69
West Central	50	22	35	0.13	4.22	-7.08	37
Central	50	24	37	0.11	9.16	-7.23	56
East Central	50	26	38	0.18	17.28	-5.42	76
Southwest	52	23	37	0.04	5.62	-7.18	44
South Central	53	26	39	0.03	9.57	-9.84	49
Southeast	53	26	40	0.27	16.67	-9.48	64