



Oklahoma Crop Progress and Condition

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Weekly Summary for March 23 – March 29

Issued March 30, 2020

Reported temperatures exceeded 90 degrees on March 26th in all the reporting districts, with Hollis Oklahoma reaching 100 degrees. Rainfall totals averaged 0.27 of an inch across the state last week, with the Northeast district recording the highest totals at 0.79 of an inch. According to the March 24, US Drought Monitor Report, drought conditions were rated 6 percent abnormally dry to severe drought, down 2 points from the previous week. Additionally, 3 percent of the state was in the moderate drought to severe drought category, down 1 point from previous week. Statewide, temperatures averaged in the mid 70's. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There were 3.8 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 44 percent, up 6 points from the previous year but down 3 points from normal. Canola blooming reached 1 percent, down 13 points from the previous year and down 16 points from normal. Rye jointing reached 30 percent, down 2 points from the previous year and down 13 points from normal. Oats jointing reached 10 percent, down 5 points from the previous year and down 5 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 84 percent good to fair. Livestock condition was rated at 89 percent good to fair.

Soil Moisture Conditions by Percent For Week Ending March 29, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	0	0	10
Short	9	4	20
Adequate	66	56	60
Surplus	25	40	10
Subsoil			
Very Short	0	0	13
Short	15	13	17
Adequate	69	54	55
Surplus	16	33	15

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Crop Conditions by Percent
For Week Ending March 29, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	1	4	25	66	4
Rye	0	0	18	82	0
Oats	0	1	39	59	1
Canola	0	1	24	74	1
Livestock	0	2	36	53	9
Pasture and Range	1	5	40	44	10

Crop Progress by Percent
For Week Ending March 29, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	44	27	38	47
Canola	Blooming	1	0	14	17
Rye	Jointing	30	15	32	43
Oats	Jointing	10	4	15	15

Weather for Week Ending: Temperatures ranged from 23 degrees at Kenton on Sunday, March 29th to 100 degrees at Hollis on Thursday, March 26th. Precipitation ranged from 0.01 of an inch in the Panhandle district to 0.79 of an inch in the Northeast district. Soil temperature averages ranged from 49 degrees at May Ranch on Monday, March 23rd to 70 degrees at Burneyville on Thursday, March 26th.

Mesonet Temperature and Precipitation Data
For Week Ending March 29, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2019 to March 29, 2020		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	73	41	57	0.01	0.79	-0.55	59
North Central	72	46	59	0.59	3.01	0.63	127
Northeast	74	51	63	0.79	5.62	2.41	175
West Central	77	48	62	0.06	2.34	0.27	113
Central	76	52	64	0.33	4.76	1.92	168
East Central	75	53	65	0.19	5.98	2.45	169
Southwest	78	50	64	0.05	4.29	2.17	202
South Central	78	55	67	0.06	5.72	2.62	185
Southeast	77	53	66	0.37	6.55	2.51	162