



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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Weekly Summary for May 7–May 13

Issued May 14, 2018

Oklahoma received little to no rainfall over the past week. The highest precipitation total was recorded in the Panhandle district at 0.27 of an inch. According to the U.S. Drought Monitor, 34 percent of the state was in the extreme to exceptional drought categories, unchanged from the previous week and 23 percent of the state was in the exceptional drought categories, down 1 point from the previous week. Statewide temperatures averaged in the high 70's. Topsoil and subsoil moisture conditions were rated mostly very short to adequate. There were 6.5 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 98 percent. Winter wheat headed reached 89 percent, down 4 points from the previous year. Canola blooming reached 86 percent, down 11 points from the previous year and down 12 points from normal. Canola coloring reached 21 percent, down 37 points from the previous year. Rye jointing reached 95 percent, down 5 points from the previous. Rye headed reached 86 percent, down 9 points from the previous. Oats jointing reached 67 percent, down 14 points from the previous year and down 10 points from normal. Oats headed reached 37 percent, down 24 points from the previous year.

Row Crops: Corn planted reached 66 percent, unchanged from the previous. Corn emerged reached 40 percent, down 16 points from the previous. Sorghum planted reached 24 percent, down 4 points from the previous year. Soybeans planted reached 27 percent, up 9 points from the previous year and up 8 points from normal. Soybeans emerged reached 1 percent. Peanuts planted reached 40 percent, down 6 points from the previous year. Cotton planted reached 26 percent, down 7 points from the previous year but up 9 points from normal.

Pasture and Livestock: Conditions of pasture and range were rated at 75 percent good to fair. Livestock condition was rated at 87 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending May 13, 2018

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	27	22	1
Short	32	26	3
Adequate	39	48	81
Surplus	2	4	15
Subsoil			
Very Short	35	42	2
Short	26	18	12
Adequate	38	37	80
Surplus	1	3	6

Crop Conditions by Percent
For Week Ending May 13, 2018

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	28	37	24	11	0
Rye	56	20	16	7	1
Oats	28	22	33	14	3
Canola	35	33	23	9	0
Livestock	3	8	39	48	2
Pasture and Range	8	15	38	37	2

Crop Progress by Percent
For Week Ending May 13, 2018

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	98	94	100	100
	Headed	89	80	93	89
Canola	Blooming	86	81	97	98
	Coloring	21	15	58	47
Rye	Jointing	95	94	100	95
	Headed	86	67	94	78
Oats	Jointing	67	60	81	77
	Headed	37	10	61	N/A
Corn	Planted	66	59	66	67
	Emerged	40	21	56	55
Sorghum	Planted	24	17	28	29
Soybeans	Planted	27	13	18	19
	Emerged	1	N/A	N/A	N/A
Peanuts	Planted	40	5	46	49
Cotton	Planted	26	8	33	17

(N/A) Not available.

Weather for Week Ending May 13, 2018: Temperatures ranged from 46 degrees at Kenton on Sunday, May 13th to 99 degrees at Altus on Tuesday, May 8th. Precipitation ranged from none in the Central to 0.27 of an inch in the Panhandle district. Soil temperature averages ranged from 67 degrees at Apache on Tuesday, May 8th to 84 degrees at Burneyville on Sunday, May 13th.

Mesonet Temperature and Precipitation Data
For Week Ending May 13, 2018

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2018 to May 13, 2018		
					Total	Departure from Normal	Percent of Normal
	degrees			inches	inches	inches	percent
Panhandle	92	59	76	0.27	1.85	-2.25	45
North Central	92	65	79	0.17	3.15	-4.01	44
Northeast	87	65	76	0.01	5.37	-4.53	54
West Central	92	66	78	0.06	2.41	-3.72	39
Central	88	66	77	0.00	5.23	-3.32	61
East Central	86	65	76	0.00	10.43	-0.02	100
Southwest	91	65	78	0.03	3.13	-3.47	47
South Central	87	65	76	0.00	7.88	-1.46	84
Southeast	86	62	75	0.00	8.12	-3.48	70

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