



Oklahoma Crop Weather

Oklahoma Field Office

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Weekly Summary for May 1 - May 7

Issued May 8, 2017

Precipitation levels were above their respective normal averages with the exception of the South Central district. Drought condition was rated at only four percent moderate to exceptional drought, down 13 points from last week. According to the OCS Mesonet, this is the lowest percentage of drought in the state since June 28, 2016. Statewide temperatures averaged in the low 60's. Topsoil moisture condition was rated mostly adequate to surplus while subsoil moisture condition was rated mostly adequate to short. There were 3.5 days suitable for fieldwork.

Small Grains: Winter wheat headed reached 90 percent, up 1 point from the previous year and up 7 points from normal. Canola coloring reached 49 percent. Rye headed reached 91 percent. Oats jointing reached 72 percent, down 1 point from normal. Oats headed reached 49 percent.

Row Crops: Corn emerged reached 46 percent, unchanged from normal. Sorghum planted reached 25 percent, up 4 points from normal. Soybeans seeded reached 15 percent, unchanged from normal. Peanuts planted reached 30 percent, down 6 points from normal. Cotton planted reached 30 percent, up 23 points from the previous year and up 22 points from normal.

Pasture and Livestock: Conditions of pasture and range were rated at 80 percent good to fair. Livestock condition was rated at 82 percent good to fair.

Soil Moisture Conditions by Percent
Week Ending For Week Ending May 7, 2017

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	1	4	4
Short	5	11	19
Adequate	74	70	73
Surplus	20	15	4
Subsoil			
Very Short	2	5	3
Short	18	19	18
Adequate	75	69	75
Surplus	5	7	4

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Crop Conditions by Percent
Week Ending For Week Ending May 7, 2017

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	5	11	35	41	8
Rye	1	14	46	33	6
Oats	1	9	36	48	6
Canola	2	14	40	36	8
Livestock	2	3	30	52	13
Pasture and Range	2	7	35	45	11

Crop Progress by Percent
For Week Ending May 7, 2017

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Headed	90	76	89	83
Canola	Coloring	49	35	(NA)	(NA)
Rye	Headed	91	78	(NA)	(NA)
Oats	Jointing	72	67	77	73
	Headed	49	28	(NA)	(NA)
Corn	Planted	63	52	61	68
	Emerged	46	25	41	46
Sorghum	Planted	25	23	23	21
Soybeans	Planted	15	11	19	15
Peanuts	Planted	30	19	27	36
Cotton	Planted	30	20	7	8

(NA) Not available.

Weather for Week Ending May 7, 2017: Temperatures ranged from 29 degrees at Kenton on Monday, May 1st to 91 degrees at Altus on Sunday, May 7th. Precipitation ranged from 0.07 of an inch in the South Central district to 1.32 inches in the North Central district. Soil temperature averages ranged from 35 degrees at Boise City on Monday, May 1st to 78 degrees at Waurika on Sunday, May 7th.

Mesonet Temperature and Precipitation Data
For Week Ending May 7, 2017

Districts	Temperature			Current Week	Precipitation		
	High	Low	Average		Mar 1, 2017 to May 7, 2017		
					Total	Departure from Normal	Percent of Normal
	<i>Degrees</i>			<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Percent</i>
Panhandle	74	41	58	0.86	8.12	4.50	224
North Central	75	46	61	1.32	9.60	3.24	151
Northeast	73	46	60	1.23	15.23	6.40	173
West Central	76	45	61	0.18	8.27	2.84	152
Central	75	46	62	0.15	10.98	3.39	145
East Central	75	47	61	0.09	12.79	3.47	137
Southwest	78	47	63	0.09	7.13	1.29	122
South Central	78	46	63	0.07	5.95	-2.38	71
Southeast	76	46	61	0.32	10.45	0.10	101