



Oklahoma Crop Weather

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Weekly Summary for Apr 25 - May 1

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Much of Oklahoma experienced heavy rain throughout the week in addition to flooding, hail and severe winds. According to the Mesonet, this April was the seventh wettest on record with a statewide average of 6.11 inches, almost 3 inches above normal. Moderate drought conditions stayed at 10 percent, no change from last week and severe drought was 2 percent, also no change from last week. Precipitation averaged 1.99 inches across the state, ranging from 0.74 of an inch in the West Central district to 4.51 inches in the Southeast district. Statewide temperatures averaged in the low 60's, with the lowest recording of 32 degrees at Goodwell on Saturday, April 30th and the highest recording of 92 degrees at Altus on Monday, April 25th. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 3.5 days suitable for fieldwork.

Soil Moisture Conditions by Percent

For Week Ending May 1, 2016

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	5	6	10
Short	20	24	21
Adequate	67	61	62
Surplus	8	9	7
Subsoil			
Very Short	4	4	29
Short	18	19	28
Adequate	73	72	40
Surplus	5	5	3

Small Grains: Winter wheat headed reached 72 percent, down 13 points from the previous year and down 1 point from normal. Canola blooming reached 92 percent, down 2 points from the previous year and down 3 points from normal. Rye jointing reached 91 percent, down 4 points from the previous year and unchanged from normal. Oats jointing reached 65 percent, up 17 points from the previous year and up 2 points from normal.

Crop Conditions by Percent

For Week Ending May 1, 2016

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	0	5	31	55	9
Rye	1	4	41	44	10
Oats	0	4	45	47	4
Canola	2	2	29	56	11
Livestock	1	4	28	58	9
Pasture and Range	2	11	41	42	4

Row Crops: Corn planted prepared reached 50 percent, down 8 points from the previous year and down 14 points from normal. Corn emerged reached 30 percent, down 4 points from the previous year and down 3 points from normal. Sorghum planted reached 16 percent, down 13 points from the previous year and up 3 points from normal. Soybeans planted reached 9 percent, unchanged from the previous year and unchanged from normal. Peanuts planted reached 12 percent, down 20 points from the previous year and down 5 points from normal. Cotton planted reached 4 percent, down 1 point from the previous year and unchanged from normal.

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Pasture and Livestock: Conditions of pasture and range were rated at 83 percent good to fair. Livestock condition was rated at 86 percent good to fair.

Crop Progress by Percent
For Week Ending May 1, 2016

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Headed	72	57	85	73
Canola	Blooming	92	88	94	95
Rye	Jointing	91	90	95	91
Oats	Jointing	65	50	48	63
Corn	Planted	50	29	58	64
	Emerged	30	7	34	33
Sorghum	Planted	16	10	29	13
Soybeans	Planted	9	1	9	9
Peanuts	Planted	12	0	32	17
Cotton	Planted	4	2	5	4

Weather for Week Ending May 1, 2016: Temperatures ranged from 34 degrees at Goodwell on Saturday, April 30th to 92 degrees at Altus on Monday, April 25th. Precipitation ranged from 0.74 of an inch in the West Central district to 4.51 inches in the Southeast district. Soil temperature averages ranged from 44 degrees at Kenton on Sunday, May 1st to 76 degrees at Sulphur on Tuesday, April 26, 2016.

Mesonet Temperature and Precipitation Data
For Week Ending May 1, 2016

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	Mar 1, 2016 to May 1, 2016		
					Total	Departure from Normal	Percent of Normal
	<i>Degrees</i>	<i>Degrees</i>	<i>Degrees</i>	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Percent</i>
Panhandle	68	44	56	1.91	4.76	1.61	151
North Central	72	51	61	1.13	5.78	0.24	104
Northeast	74	53	64	1.97	8.06	0.41	105
West Central	73	49	61	0.74	5.64	0.93	120
Central	75	53	64	1.42	7.90	1.35	121
East Central	77	54	66	3.22	9.82	1.73	121
Southwest	77	52	64	0.83	11.70	3.12	162
South Central	77	56	67	2.15	16.03	4.48	162
Southeast	78	56	67	4.51	8.55	7.06	179