



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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Weekly Summary for Nov 20–26

Issued November 27, 2017

Note: This is the final weekly Crop Weather report for the 2017 season.

Oklahoma received almost no measurable precipitation over the past week. According to the U.S. Drought Monitor, 28 percent of the state was in the moderate to exceptional drought categories, up 11 points from the previous week and 9 percent of the state was severe to exceptional drought categories, up 7 points from the previous week. Statewide temperatures averaged in the mid 60's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.9 days suitable for fieldwork.

Small Grains: Winter wheat emerged reached 95 percent, unchanged from normal. Oats planted reached 65 percent, up 5 points from normal. Oats emerged reached 48 percent, down 11 points from the previous year and down 7 points from normal.

Row Crops: Sorghum harvested reached 95 percent, unchanged from normal. Soybeans harvested reached 83 percent, down 5 points from normal. Cotton harvested reached 73 percent, up 2 points from the previous year and up 2 points from normal.

Hay: A fifth cutting of alfalfa hay reached 71 percent, unchanged from the previous year but up 10 points from normal. A third cutting of other hay reached 74 percent, up 4 points from the previous year.

Pasture and Livestock: Conditions of pasture and range were rated at 89 percent fair to good. Livestock condition was rated at 92 percent good to fair.

Soil Moisture Conditions by Percent
For Week Ending November 26, 2017

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	13	4	16
Short	62	60	39
Adequate	25	36	44
Surplus	0	0	1
Subsoil			
Very Short	10	3	10
Short	49	51	34
Adequate	40	46	55
Surplus	1	0	1

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Crop Conditions by Percent
For Week Ending November 26, 2017

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	2	8	60	28	2
Sorghum	0	4	34	57	5
Peanuts	0	0	18	68	14
Cotton	0	6	12	79	3
Soybeans	0	5	19	50	26
Livestock	0	2	24	68	6
Pasture and Range	1	9	49	40	1

Crop Progress by Percent
For Week Ending November 26, 2017

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Emerged	95	90	95	95
Oats	Planted	65	62	70	60
	Emerged	48	44	59	55
Sorghum	Harvested	95	83	96	95
Soybeans	Harvested	83	78	84	88
Peanuts	Harvested	96	89	94	95
Cotton	Harvested	73	60	71	71
Alfalfa Hay	Fifth Cutting	71	70	71	61
Other Hay	Third Cutting	74	73	70	32

Weather for Week Ending November 26, 2017: Temperatures ranged from 18 degrees at Vinita on Wednesday, November 22nd to 85 degrees at Mangum on Friday, November 24th. Soil temperature averages ranged from 42 degrees at Jay on Wednesday, November 22nd to 59 degrees at Ardmore on Saturday, November 25th.

Mesonet Temperature and Precipitation Data
For Week Ending November 26, 2017

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2017 to November 26, 2017		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	69	31	49	0.00	4.38	0.19	105
North Central	66	33	49	0.00	5.48	-1.89	74
Northeast	64	33	48	0.00	8.34	-2.59	76
West Central	67	34	50	0.00	6.09	-0.86	88
Central	66	35	50	0.00	8.28	-1.42	85
East Central	65	34	49	0.00	5.71	-6.84	45
Southwest	68	34	50	0.00	7.60	-0.10	99
South Central	68	36	51	0.00	4.37	-6.37	41
Southeast	66	32	48	0.00	4.38	-8.93	33