



Oklahoma Crop Weather

Oklahoma Field Office

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Weekly Summary for Nov 2 - Nov 8

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Precipitation continued to reduce the most drought-intensive areas across Oklahoma last week. The percentage of the state experiencing moderate drought was 14 percent, compared to last week when 18 percent of the state was rated moderate to severe. According to the Oklahoma Mesonet, the heaviest rainfall was in Southeast Oklahoma while the West Central area received the least. Precipitation averaged 0.51 of an inch across the state, ranging from 0.01 of an inch in the West Central district to 1.79 inches in the Southeast district. Statewide temperatures averaged in the mid 50's, with the lowest recording of 28 degrees at Camargo on Sunday, November 8th and the highest recording of 84 degrees at Waurika on Thursday, November 5th. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 5.5 days suitable for fieldwork.

Soil Moisture Conditions by Percent

For Week Ending November 8, 2015

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	11	11	16
Short	29	30	39
Adequate	57	56	44
Surplus	3	3	1
Subsoil			
Very Short	16	18	31
Short	35	35	39
Adequate	48	46	30
Surplus	1	1	0

Small Grains: Winter wheat planted reached 94 percent, down 2 points from the previous year and down 2 points from normal. Winter wheat emerged reached 86 percent, down 5 points from the previous year and up 1 point from normal. Canola emerged reached 92 percent, down 2 points from the previous year. Rye emerged reached 94 percent, up 2 points from the previous year. Oats planted reached 65 percent, up 25 points from the previous year and up 15 points from normal. Oats emerged reached 56 percent, up 32 points from the previous year and up 15 points from normal.

Row Crops: Sorghum harvested reached 85 percent, up 10 points from the previous year and up 9 points from normal. Soybeans harvested reached 67 percent, up 6 points from the previous year and up 1 point from normal. Peanuts harvested reached 84 percent, up 8 points from the previous year and up 6 points from normal. Cotton harvested reached 47 percent, up 7 points from the previous year and down 4 points from normal.

Crop Conditions by Percent

For Week Ending November 8, 2015

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	4	12	38	35	11
Rye	1	1	49	47	2
Canola	0	1	53	39	7
Cotton	0	5	33	60	2
Livestock	1	5	27	58	9
Pasture and Range	4	16	39	35	6

Hay: A fifth cutting of alfalfa hay reached 45 percent, down 18 points from the previous year.

Pasture and Livestock: Conditions of pasture and range were rated at 74 percent good to fair. Livestock condition was rated at 85 percent good to fair.

Crop Progress by Percent
For Week Ending November 8, 2015

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	94	91	96	96
	Emerged	86	79	91	85
Canola	Emerged	92	85	94	93
Rye	Emerged	94	83	92	95
Oats	Planted	65	58	40	50
	Emerged	56	37	24	41
Sorghum	Harvested	85	81	75	76
Soybeans	Harvested	67	51	61	66
Peanuts	Harvested	84	74	76	78
Cotton	Harvested	47	39	40	51
Alfalfa Hay	5th Cutting	45	35	63	N/A
Other Hay	3rd Cutting	42	41	N/A	N/A

Weather for Month Ending November 8, 2015: Temperatures ranged from 28 degrees at Camargo on Sunday, November 8th to 84 degrees at Waurika on Thursday, November 5th. Precipitation ranged from 0.01 of an inch in the West Central district to 1.79 inches in the Southeast district. Soil temperature averages ranged from 47 degrees at Kenton on Sunday, November 8th to 68 degrees at Broken Bow on Friday, November 6th.

Mesonet Temperature and Precipitation Data
For Week Ending November 8, 2015

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	Sept 1, 2015 to November 8, 2015		
					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	38	52	0.25	5.07	1.33	136
North Central	70	44	57	0.02	3.49	-2.90	55
Northeast	68	46	56	0.57	4.78	-4.33	52
West Central	69	44	56	0.01	4.35	-1.77	71
Central	69	47	58	0.51	6.21	-2.14	74
East Central	69	50	59	0.78	7.43	-2.82	72
Southwest	71	46	58	0.15	4.92	-1.86	73
South Central	70	51	60	0.75	9.31	0.15	102
Southeast	69	51	60	1.79	8.91	-1.64	84