



Oklahoma Crop Weather

Oklahoma Field Office

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Weekly Summary for November 12-18

Issued November 19, 2018

Oklahoma experienced freezing temperature and mostly dry weather last week although areas of the Panhandle reported up to 5 inches of snow last Monday. Precipitation totals averaged 0.26 of an inch last week, with the Southeast district recording the highest at 0.59 of an inch. According to the U.S. Drought Monitor, drought conditions were rated 8 percent abnormally dry to exceptional, unchanged from the previous week. Additionally, 2 percent of the state was in the moderate to exceptional drought category, unchanged from the previous week. Statewide, temperatures averaged in the high 30's. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There were 5.3 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 92 percent, down 4 points from the previous year. Winter wheat emerged reached 81 percent, down 8 points from the previous year and down 12 points from normal. Canola planted reached 90 percent. Canola emerged reached 71 percent, down 29 points from the previous year. Rye planted reached 98 percent. Rye emerged reached 76 percent, down 24 points from the previous year. Oats planted reached 60 percent, down 1 point from the previous year. Oats emerged reached 30 percent, down 14 points from the previous year and down 21 points from normal.

Row Crops: Corn harvested reached 99 percent. Sorghum harvested reached 82 percent, down 1 point from the previous year and down 6 points from normal. Soybeans dropping leaves reached 95 percent, unchanged from the previous year. Soybeans harvested reached 68 percent, down 10 points from the previous year. Peanuts harvested reached 75 percent, down 13 points from the previous year and down 14 points from normal. Cotton harvested reached 51 percent, down 7 points from the previous year and down 7 points from normal.

Hay: A third cutting of other hay reached 87 percent, up 14 points from the previous year and up 42 points from normal. A fourth cutting of other hay reached 38 percent.

Pasture and Livestock: Pasture and range condition was rated at 80 percent good to fair. Livestock condition was rated at 89 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending November 18, 2018

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	1	0	4
Short	8	4	60
Adequate	78	78	36
Surplus	13	18	0
Subsoil			
Very Short	4	2	3
Short	5	3	51
Adequate	79	77	46
Surplus	12	18	0

Crop Conditions by Percent
For Week Ending November 18, 2018

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	5	11	32	45	7
Rye	5	12	46	33	4
Corn	0	8	19	62	11
Sorghum	11	7	15	60	7
Peanuts	0	1	54	43	2
Cotton	6	29	47	17	1
Soybeans	1	3	38	51	7
Other Hay	3	16	31	45	5
Livestock	1	4	30	59	6
Pasture and Range	5	11	40	40	4

Crop Progress by Percent
For Week Ending November 18, 2018

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	92	84	96	98
	Emerged	81	75	89	93
Canola	Planted	90	85	(N/A)	(N/A)
	Emerged	71	52	100	(N/A)
Rye	Planted	98	90	(N/A)	(N/A)
	Emerged	76	62	100	98
Oats	Planted	60	55	61	60
	Emerged	30	25	44	51
Corn	Harvested	99	93	(N/A)	(N/A)
Sorghum	Harvested	82	75	83	88
Soybeans	Dropping Leaves	95	88	95	N/A
	Harvested	68	54	78	79
Peanuts	Harvested	75	65	88	89
Cotton	Harvested	51	31	58	58
Other Hay	Third Cutting	87	84	73	45
	Fourth Cutting	38	26	(N/A)	(N/A)

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 9 degrees at Beaver on Tuesday, November 13th to 74 degrees at Burneyville on Friday, November 16th. Precipitation ranged from 0.13 of an inch in the North Central to 0.59 of an inch in the Southeast district. Soil temperature averages ranged from 35 degrees at Goodwell on Tuesday, November 13th to 54 degrees at Ada on Saturday, November 17th.

Mesonet Temperature and Precipitation Data
For Week Ending November 18, 2018

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2018 to November 18, 2018		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	49	21	34	0.23	6.41	2.40	160
North Central	48	23	35	0.13	10.43	3.45	149
Northeast	49	25	36	0.20	8.72	-1.45	86
West Central	49	24	36	0.27	13.51	6.90	204
Central	51	25	37	0.22	11.45	2.30	125
East Central	52	28	39	0.24	11.05	-0.53	95
Southwest	52	26	38	0.26	14.04	6.70	191
South Central	54	29	40	0.19	21.24	11.14	210
Southeast	54	29	40	0.59	17.88	5.78	148

