



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

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Weekly Summary for October 22– 28

Issued October 29, 2018

Precipitation totals averaged 0.58 of an inch throughout the state last week, with the highest precipitation total recorded in the Southwest district at 1.08 inches. According to the U.S. Drought Monitor, drought conditions were rated 8 percent abnormally dry to exceptional, down 1 point 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 mid 50's. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There were 2.9 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 78 percent, down 3 points from the previous year and down 10 points from normal. Winter wheat emerged reached 68 percent, unchanged from the previous year but down 5 points from normal. Canola planted reached 64 percent, down 30 points from the previous year and down 32 points from normal. Canola emerged reached 30 percent, down 43 points from the previous year and down 51 points from normal. Rye planted reached 72 percent, down 25 points from the previous year and down 24 points from normal. Rye emerged reached 36 percent, down 42 points from the previous year and down 44 points from normal. Oats planted reached 40 percent, down 9 points from the previous year and down 6 points from normal.

Row Crops: Corn harvested reached 84 percent, up 2 points from the previous year but down 3 points from normal. Sorghum mature reached 84 percent, down 11 points from the previous year and down 13 points from normal. Sorghum harvested reached 60 percent, up 2 points from the previous year but down 6 points from normal. Soybeans dropping leaves reached 81 percent, down 4 points from the previous year but up 12 points from normal. Soybeans harvested reached 35 percent, down 8 points from the previous year and down 7 points from normal. Peanuts mature reached 91 percent, up 2 points from the previous year and up 1 point from normal. Peanuts harvested reached 46 percent, down 7 points from the previous year and down 9 points from normal. Cotton bolls opening reached 95 percent, down 2 points from the previous year but unchanged from normal. Cotton harvested reached 23 percent, down 8 points from the previous year and down 4 points from normal.

Hay: A third cutting of other hay reached 71 percent, up 9 points from the previous year and up 36 points from normal. A fourth cutting of other hay reached 11 percent, down 11 points from the previous year.

Pasture and Livestock: Pasture and range condition was rated at 87 percent good to fair. Livestock condition was rated at 91 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending October 28, 2018

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	0	0	2
Short	1	1	16
Adequate	65	75	81
Surplus	34	24	1
Subsoil			
Very Short	1	3	2
Short	2	4	14
Adequate	72	73	83
Surplus	25	20	1

Crop Conditions by Percent
For Week Ending October 28, 2018

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	7	19	36	35	2
Corn	0	8	19	62	11
Sorghum	11	7	15	60	7
Peanuts	0	2	6	85	7
Cotton	1	3	77	18	1
Soybeans	1	2	43	46	8
Other Hay	1	7	27	62	3
Livestock	0	3	27	64	6
Pasture and Range	1	7	31	56	5

Crop Progress by Percent
For Week Ending October 28, 2018

Crop	Stage	Current Week	Previous Wee	One Year Ago	Five Year Average
Wheat	Planted	78	75	81	88
	Emerged	68	62	68	73
Canola	Planted	64	60	94	96
	Emerged	30	6	73	81
Rye	Planted	72	71	97	96
	Emerged	36	18	78	80
Oats	Planted	40	23	49	46
Corn	Harvested	84	71	82	87
Sorghum	Mature	84	78	95	97
	Harvested	60	50	58	66
Soybeans	Dropping Leaves	81	77	85	69
	Harvested	35	31	43	42
Peanuts	Mature	91	79	89	90
	Harvested	46	35	53	55
Cotton	Bolls Opening	95	90	97	95
	Harvested	23	17	31	27
Other Hay	Third Cutting	71	66	62	35
	Fourth Cutting	11	4	22	(NA)

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 34 degrees at Kenton on Thursday, October 25th to 84 degrees at Butler on Saturday, October 27th. Precipitation ranged from 0.3 of an inch in the East Central to 1.08 inches in the Southwest district. Soil temperature averages ranged from 51 degrees at Kenton on Thursday, October 25th to 65 degrees at Tishomingo on Sunday, October 28th.

Mesonet Temperature and Precipitation Data
For Week Ending October 28, 2018

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2018 to October 28, 2018		
					Total	Departure from Normal	Percent of Normal
	degrees			inches	inches	inches	percent
Panhandle	69	41	54	0.47	6.02	2.70	181
North Central	69	45	56	0.37	10.12	4.53	181
Northeast	67	44	55	0.34	7.58	-0.28	96
West Central	69	45	56	0.91	13.12	7.72	243
Central	68	45	56	0.41	10.85	3.61	150
East Central	67	44	55	0.30	9.36	0.62	107
Southwest	69	47	57	1.08	13.28	7.37	225
South Central	69	47	57	0.68	19.79	11.92	251
Southeast	68	45	55	0.67	13.76	5.02	157