



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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A combined contribution with Cooperative Extension Service, USDA Farm Service Agency and Oklahoma Mesonet

Volume 42, Number 30

Weekly Summary for September 9–15

Issued September 16, 2019

Rainfall totals averaged less than one inch across the state last week, with the West Central district recording the highest totals at 1.47 inches. According to the September 10, US Drought Monitor Report, drought conditions were rated 8 percent severe to exceptional drought, up 3 points from the previous week. Additionally, 3 percent of the state was in the extreme drought to exceptional drought category, up 1 point from the previous week. Statewide, temperatures averaged in the high 70's. Topsoil and subsoil moisture conditions were rated mostly short to adequate. There were 5.9 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 7 percent, down 4 points from the previous year and down 3 points from normal.

Row Crops: Corn dough reached 99 percent. Corn dented reached 67 percent, down 24 points from the previous year and down 23 points from normal. Corn mature reached 35 percent, down 22 points from the previous year and down 26 points from normal. Corn harvested reached 15 percent, down 5 points from the previous year and down 5 points from normal. Sorghum coloring reached 68 percent, down 9 points from the previous year and down 14 points from normal. Sorghum mature reached 35 percent, down 3 points from the previous year and down 9 points from normal. Sorghum harvested reached 6 percent, down 5 points from the previous year and down 9 points from normal. Soybeans setting pods reached 60 percent, down 21 points from the previous year and down 26 points from normal. Soybeans dropping leaves reached 4 percent, down 8 points from the previous year and down 12 points from normal. Peanuts mature reached 20 percent, down 3 points from the previous year and down 7 points from normal. Cotton bolls opening reached 47 percent, unchanged from the previous year but up 8 points from normal.

Hay: The fourth cutting of alfalfa hay reached 72 percent, down 11 points from the previous year but up 10 points from normal. The second cutting of other hay reached 83 percent, down 1 point from the previous year but up 4 points from normal. The third cutting of other hay reached 25 percent, down 6 points from the previous year but up 4 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 82 percent good to fair. Livestock condition was rated at 92 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending September 15, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	20	20	8
Short	19	18	26
Adequate	56	60	63
Surplus	5	2	3
Subsoil			
Very Short	19	19	13
Short	22	22	30
Adequate	53	57	54
Surplus	6	2	3

Crop Conditions by Percent
For Week Ending September 15, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	1	4	25	55	15
Sorghum	0	0	25	69	6
Peanuts	0	0	10	83	7
Cotton	2	7	50	40	1
Soybeans	0	5	20	70	5
Livestock	0	2	21	71	6
Pasture and Range	1	12	31	51	5

Crop Progress by Percent
For Week Ending September 15, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	7	(NA)	11	10
Corn	Dough	99	90	(NA)	(N/A)
	Dented	67	60	91	90
	Mature	35	25	57	61
	Harvested	15	(NA)	20	20
Sorghum	Coloring	68	53	77	82
	Mature	35	25	38	44
	Harvested	6	3	11	15
Soybeans	Setting Pods	60	55	81	86
	Dropping Leaves	4	(NA)	12	16
Peanuts	Mature	20	12	23	27
Cotton	Bolls Opening	47	40	47	39
Alfalfa Hay	Fourth Cutting	72	63	83	62
Other Hay	Second Cutting	83	79	84	79
	Third Cutting	25	13	31	21

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 51 degrees at Kenton on Friday, September 13th to 99 degrees at Cloudy on Sunday, September 15th. Precipitation ranged from 0.10 of an inch in the Southeast district to 1.47 inches in the West Central district. Soil temperature averages ranged from 73 degrees at Kenton on Friday, September 13th to 89 degrees at Ada on Monday, September 9th.

Mesonet Temperature and Precipitation Data
For Week Ending September 15, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to September 15, 2019		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	90	64	77	0.36	0.60	-0.32	66
North Central	91	69	79	0.89	0.90	-0.48	65
Northeast	89	69	78	0.86	0.85	-1.28	40
West Central	91	69	79	1.47	1.60	0.22	116
Central	91	70	79	1.25	1.18	-0.74	62
East Central	90	69	79	0.24	0.40	-1.93	17
Southwest	92	69	80	1.02	1.00	-0.57	64
South Central	92	69	80	0.42	0.42	-1.65	20
Southeast	95	68	81	0.10	0.12	-2.00	6