



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for September 30–October 6

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Oklahoma received less than an inch of rainfall over the past week, with the highest precipitation totals recorded in the North Central district at 2.11 inches. According to the October 1, US Drought Monitor Report, drought conditions were rated 28 percent abnormally dry to exceptional drought, unchanged from the previous week. Additionally, 1 percent of the state was in the severe to exceptional drought category, down 1 point from the previous week. Statewide, temperatures averaged in the low 70's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 5.1 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 57 percent, unchanged from the previous year but up 2 points from normal. Winter wheat emerged reached 29 percent, up 4 points from the previous year and up 7 points from normal.

Row Crops: Corn mature reached 90 percent, down 2 points from the previous year and down 3 points from normal. Corn harvested reached 50 percent, down 7 points from the previous year and down 12 points from normal. Sorghum coloring reached 96 percent, up 2 points from the previous year. Sorghum mature reached 63 percent, unchanged from the previous year but down 12 points from normal. Sorghum harvested reached 24 percent, down 15 points from the previous year and down 19 points from normal. Soybeans dropping leaves reached 27 percent, down 31 points from the previous year and down 23 points from normal. Soybeans harvested reached 1 percent, down 18 points from the previous year and down 10 points from normal. Peanuts mature reached 50 percent, down 12 points from the previous year. Peanuts harvested reached 4 percent, up 3 points from the previous year but down 2 points from normal. Cotton bolls opening reached 77 percent, up 5 points from the previous year and up 2 points from normal. Cotton harvested reached 1 percent, down 5 points from the previous year and down 1 point from normal.

Hay: The fourth cutting of alfalfa hay reached 82 percent, down 12 points from the previous year and down 4 points from normal. The second cutting of other hay reached 93 percent, up 1 point from the previous year and up 5 points from normal. The third cutting of other hay reached 46 percent, down 11 points from the previous year but up 10 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 88 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 6, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	1	3	4
Short	29	33	12
Adequate	63	60	65
Surplus	7	4	19
Subsoil			
Very Short	4	3	7
Short	30	37	20
Adequate	61	56	60
Surplus	5	4	13

Crop Conditions by Percent
For Week Ending October 6, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	1	4	23	55	17
Sorghum	0	1	28	64	7
Peanuts	0	0	15	80	5
Cotton	8	3	73	15	1
Soybeans	0	7	27	62	4
Livestock	0	2	25	66	7
Pasture and Range	1	6	34	54	5

Crop Progress by Percent
For Week Ending October 6, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	57	45	57	55
	Emerged	29	5	25	22
Corn	Mature	90	70	92	93
	Harvested	50	41	57	62
Sorghum	Coloring	96	93	94	96
	Mature	63	54	63	75
	Harvested	24	18	39	43
Soybeans	Dropping Leaves	27	20	58	50
	Harvested	1	0	19	11
Peanuts	Mature	50	38	62	62
	Harvested	4	0	1	6
Cotton	Bolls Opening	77	69	72	75
	Harvested	1	0	6	2
Alfalfa Hay	Fourth Cutting	82	79	94	86
Other Hay	Second Cutting	93	92	92	88
	Third Cutting	46	45	57	36

Weather for Week Ending: Temperatures ranged from 35 degrees at Kenton on Sunday, October 6th to 95 degrees at Grandfield on Wednesday, October 2nd. Precipitation ranged from none in the Southwest district to 2.11 inches in the North Central district. Soil temperature averages ranged from 60 degrees at Arnett on Sunday, October 6th to 85 degrees at Durant on Thursday, October 3rd.

Mesonet Temperature and Precipitation Data
For Week Ending October 6, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to October 6, 2019		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	74	55	64	1.53	2.19	+0.10	105
North Central	79	60	69	2.11	4.62	+1.11	132
Northeast	80	62	70	1.90	7.28	+2.02	138
West Central	81	61	70	0.33	3.36	0.01	100
Central	83	64	72	0.09	3.48	1.07	76
East Central	84	64	73	0.66	4.27	1.34	76
Southwest	85	64	74	0.00	3.46	0.10	97
South Central	89	66	76	0.01	2.59	2.09	55
Southeast	88	65	76	0.85	7.12	+2.04	140