



Oklahoma Crop Weather

Oklahoma Field Office

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Weekly Summary for September 3–9

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Precipitation totals averaged 1.74 inches throughout the state last week, with the highest precipitation total recorded in the West Central district at 2.86 inches. According to the U.S. Drought Monitor, drought conditions were rated 27 percent moderate to exceptional, down 4 points from the previous week. Additionally, 5 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 3.5 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 2 percent, up 1 point from the previous year but unchanged from normal.

Row Crops: Corn dented reached 82 percent, down 4 points from the previous year. Corn mature reached 38 percent, down 2 points from the previous year. Corn harvested reached 15 percent. Sorghum headed reached 95 percent, down 3 points from the previous year. Sorghum coloring reached 66 percent, down 6 points from the previous. Sorghum mature reached 29 percent, down 5 points from the previous year. Sorghum harvested reached 8 percent, down 1 point from the previous year. Soybeans blooming reached 92 percent, up 4 points from the previous year. Soybeans setting pods reached 79 percent, up 4 points from the previous year. Soybeans dropping leaves reached 7 percent, down 5 points from the previous year. Peanuts mature reached 12 percent, down 13 points from the previous year. Cotton setting bolls reached 99 percent, up 1 points from the previous year. Cotton bolls opening reached 36 percent, up 12 points from the previous year.

Hay: A fourth cutting of alfalfa hay reached 76 percent, up 13 points from the previous year and up 26 points from normal. A second cutting of other hay reached 83 percent, up 10 points from the previous year and up 9 points from normal. A third cutting of other hay reached 30 percent, down 1 point from the previous year but up 18 points from normal.

Pasture and Livestock: Conditions of pasture and range were rated at 73 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 September 9, 2018

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	8	10	2
Short	17	26	32
Adequate	63	61	65
Surplus	12	3	1
Subsoil			
Very Short	14	14	3
Short	26	29	27
Adequate	56	55	70
Surplus	4	2	0

Crop Conditions by Percent
For Week Ending September 9, 2018

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	2	9	17	62	10
Sorghum	2	8	30	54	6
Peanuts	0	10	17	70	3
Cotton	10	20	50	19	1
Soybeans	7	7	36	43	7
Alfalfa Hay	2	7	39	51	1
Other Hay	7	19	32	38	4
Livestock	3	5	31	58	3
Pasture and Range	6	15	34	39	6

Crop Progress by Percent
For Week Ending September 9, 2018

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	2	N/A	1	2
Corn	Dented	82	67	86	87
	Mature	38	10	40	47
	Harvested	15	N/A	N/A	N/A
Sorghum	Headed	95	92	98	96
	Coloring	66	58	72	72
	Mature	29	22	34	30
	Harvested	8	4	9	8
Soybeans	Blooming	92	91	88	92
	Setting Pods	79	72	75	81
	Dropping Leaves	7	4	12	8
Peanuts	Mature	12	10	25	22
Cotton	Setting Bolls	99	91	98	96
	Bolls Opening	36	18	24	26
Alfalfa Hay	Fourth Cutting	76	67	63	50
Other Hay	Second Cutting	83	79	73	74
	Third Cutting	30	29	31	12

(NA) Not available.

Weather for Week Ending September 9, 2018: Temperatures ranged from 49 degrees at Kenton on Saturday, September 8th to 94 degrees at Talihina on Wednesday, September 5th. Precipitation ranged from 0.58 of an inch in the Southeast to 2.86 inches in the West Central district. Soil temperature averages ranged from 70 degrees at Goodwell on Sunday, September 9th to 87 degrees at Wister on Wednesday, September 5th.

Mesonet Temperature and Precipitation Data
For Week Ending September 9, 2018

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2018 to September 9, 2018		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	79	62	69	0.75	15.96	1.12	108
North Central	79	68	72	1.61	21.37	0.14	101
Northeast	81	69	74	1.77	21.45	-4.95	81
West Central	79	67	72	2.86	16.94	-1.88	90
Central	80	69	73	2.50	23.48	-0.10	100
East Central	83	69	75	0.67	25.77	-0.59	98
Southwest	80	69	73	2.23	14.91	-4.45	77
South Central	81	70	74	2.67	22.34	-1.60	93
Southeast	85	70	76	0.58	23.42	-4.06	85