



# Oklahoma Crop Weather

Oklahoma Field Office

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**Weekly Summary for June 17–June 23**

**Issued June 24, 2019**

All districts recorded above normal precipitation with statewide rain fall totals averaging 1.78 inches. The West Central district recorded the largest departure at 86 percent above normal even though the East Central district recorded the highest precipitation total at 3.99 inches. According to the June 18, US Drought Monitor Report, the entire state remained drought-free for the sixth consecutive week. Statewide, temperatures averaged in the high 70's. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There were 4.6 days suitable for fieldwork.

**Small Grains:** Winter wheat harvested reached 43 percent, down 46 points from the previous year and down 35 points from normal. Canola coloring reached 95 percent, down 5 points from the previous year and down 5 points from normal. Canola harvested reached 55 percent, down 40 points from the previous year and down 32 points from normal. Rye harvested reached 55 percent, down 37 points from the previous year and down 3 points from normal. Oats jointing reached 95 percent, down 4 points from the previous year. Oats headed reached 90 percent, down 6 points from the previous year and down 2 points from normal. Oats harvested reached 15 percent, down 25 points from the previous year and down 28 points from normal.

**Row Crops:** Corn planted reached 86 percent, down 14 points from the previous year and down 13 points from normal. Corn emerged reached 82 percent, down 16 points from the previous year and down 15 points from normal. Corn silk reached 7 percent, down 12 points from the previous year and down 10 points from normal. Sorghum planted reached 62 percent, down 6 points from the previous year and down 18 points from normal. Sorghum headed reached 5 percent, up 1 point from the previous year and up 3 points from normal. Soybeans planted reached 52 percent, down 34 points from the previous year and down 24 points from normal. Soybeans emerged reached 24 percent, down 47 points from the previous year and down 38 points from normal. Peanuts planted reached 95 percent, down 5 points from the previous year and down 3 points from normal. Peanuts pegging reached 1 percent, down 10 points from the previous year and down 7 points from normal. Cotton planted reached 91 percent, down 4 points from the previous year and down 2 points from normal. Cotton squaring reached 15 percent, down 2 points from the previous year and down 2 points from normal.

**Hay:** The first cutting of alfalfa hay reached 81 percent, down 17 points from the previous year and down 13 points from normal. The second cutting of alfalfa hay reached 33 percent, down 26 points from the previous year and down 13 points from normal. The first cutting of other hay reached 66 percent, down 14 points from the previous year and down 6 points from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 85 percent good to fair. Livestock condition was rated at 85 percent good to fair.

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**Soil Moisture Conditions by Percent**  
For Week Ending June 23, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
<b>Topsoil</b>			
Very Short	0	0	17
Short	3	4	29
Adequate	74	71	50
Surplus	23	25	4
<b>Subsoil</b>			
Very Short	1	1	24
Short	2	4	37
Adequate	76	70	38
Surplus	21	25	1

**Crop Conditions by Percent**  
For Week Ending June 23, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	3	8	28	51	10
Rye	0	2	40	57	1
Oats	0	1	29	70	0
Canola	0	17	29	53	1
Corn	0	7	17	72	4
Sorghum	0	1	12	85	2
Peanuts	0	0	31	63	6
Cotton	0	1	20	77	2
Soybeans	0	11	51	30	8
Livestock	0	2	21	64	13
Pasture and Range	1	3	23	62	11

**Crop Progress by Percent**  
For Week Ending June 23, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Harvested	43	16	89	78
Canola	Coloring	95	90	100	100
	Harvested	55	27	95	87
Rye	Harvested	55	35	92	58
Oats	Jointing	95	93	99	98
	Headed	90	88	96	92
	Harvested	15	1	40	43
Corn	Planted	86	85	100	99
	Emerged	82	72	98	97
	Silking	7	2	19	17
Sorghum	Planted	62	53	68	80
	Headed	5	0	4	2
Soybeans	Planted	52	49	86	76
	Emerged	24	14	71	62
Peanuts	Planted	95	82	100	98
	Pegging	1	0	11	8
Cotton	Planted	91	64	95	93
	Squaring	15	0	17	17
Alfalfa Hay	First Cutting	81	74	98	94
	Second Cutting	33	15	59	46
Other Hay	First Cutting	66	55	80	72

(NA) Not available.

**Weather for Week Ending:** Temperatures ranged from 50 degrees at Boise City on Sunday, June 23rd to 104 degrees at Hollis on Friday, June 21st. Precipitation ranged from 0.61 of an inch in the Southwest district to 3.99 inches in the East Central district. Soil temperature averages ranged from 70 degrees at Boise City on Monday, June 17th to 89 degrees at Tipton on Friday, June 21st.

**Mesonet Temperature and Precipitation Data**  
For Week Ending June 23, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to June 23, 2019		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	87	59	73	0.91	10.97	2.70	133
North Central	89	66	78	0.63	22.24	8.83	166
Northeast	85	68	76	3.37	30.88	13.44	177
West Central	89	65	78	0.85	22.51	10.40	186
Central	88	68	78	1.37	26.25	10.73	169
East Central	87	68	77	3.99	24.04	6.23	135
Southwest	92	68	80	0.61	18.91	6.39	151
South Central	90	69	79	1.46	20.81	4.36	126
Southeast	88	68	77	2.85	26.95	8.06	143