



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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

Volume 40, Number 19

Weekly Summary for June 19 - 25

June 26, 2017

Precipitation levels averaged less than half of an inch across the state with no districts reporting more than one inch. According to the U.S. Drought Monitor, 27 percent of the state was classified as abnormally dry, up 5 percent from last week. Three percent was in the moderate drought category, up 2 percent from last week. Statewide temperatures averaged in the high 80's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.2 days suitable for fieldwork.

Small Grains: Winter wheat harvested reached 90 percent, up 11 points from normal. Canola harvested reached 90 percent, up 1 point from normal. Rye harvested reached 80 percent. Oats headed reached 94 percent, unchanged from normal. Oats harvested reached 58 percent, down 2 points from the previous year but unchanged from normal.

Row Crops: Corn silk reached 23 percent, down 2 points from normal. Sorghum planted reached 95 percent, up 11 points from normal. Sorghum headed reached 1 percent, down 2 points from normal. Soybeans planted reached 85 percent, up 9 points from normal. Soybeans emerged reached 70 percent, up 6 points from normal. Peanuts emerged reached 88 percent, down 5 points from normal. Peanuts pegging reached 11 percent, down 3 points from normal. Cotton squaring reached 20 percent, up 9 points from the previous year and up 5 points from normal.

Hay: A first cutting of alfalfa hay reached 92 percent. A second cutting of alfalfa hay reached 65 percent, up 12 points from normal. A first cutting of other hay reached 77 percent, down 6 points from the previous year but up 4 points from normal. A second cutting of other hay reached 17 percent.

Watermelons: Watermelons planted reached 85 percent, down 4 points from the previous year and down 3 points from normal. Watermelons harvested reached 5 percent.

Pasture and Livestock: Conditions of pasture and range were rated at 90 percent good to fair. Livestock condition was rated at 90 percent good to fair.

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Soil Moisture Conditions by Percent*For Week Ending June 25, 2017*

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	3	2	4
Short	53	48	23
Adequate	43	50	68
Surplus	1	0	5
Subsoil			
Very Short	2	3	3
Short	34	35	18
Adequate	63	62	74
Surplus	1	0	5

Crop Conditions by Percent*For Week Ending June 25, 2017*

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	2	6	45	44	3
Rye	0	3	38	58	1
Oats	0	8	36	54	2
Canola	3	11	58	24	4
Corn	2	1	12	79	6
Sorghum	2	1	24	71	2
Peanuts	0	0	8	87	5
Cotton	0	9	15	75	1
Soybeans	0	2	21	75	2
Alfalfa Hay	0	4	34	61	1
Other Hay	0	1	51	47	1
Livestock	0	1	23	67	9
Pasture and Range	1	3	35	55	6

Crop Progress by Percent
For Week Ending June 25, 2017

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Harvested	90	77	82	79
Canola	Harvested	90	74	86	89
Rye	Harvested	80	63	(NA)	(NA)
Oats	Headed	94	92	91	94
	Harvested	58	39	60	58
Corn	Silking	23	16	25	25
Sorghum	Headed	1	0	8	3
Soybeans	Planted	85	71	79	76
	Emerged	70	51	67	64
Peanuts	Emerged	88	81	91	93
	Pegging	11	1	9	14
Cotton	Squaring	20	13	11	15
Alfalfa Hay	First Cutting	92	90	(NA)	(NA)
	Second Cutting	65	40	54	53
Other Hay	First Cutting	77	70	83	73
	Second Cutting	17	3	(NA)	(NA)
Watermelons	Planted	85	75	89	88
	Harvested	5	0	(NA)	(NA)

(NA) Not available.

Weather for Week Ending June 25, 2017: Temperatures ranged from 54 degrees at Bristow on Monday, June 19th to 101 degrees at Kenton on Thursday, June 22nd. Precipitation ranged from 0.02 of an inch in the Northeast and East Central districts to 0.85 of an inch in the Southeast district. Soil temperature averages ranged from 72 degrees at Jay on Monday, June 19th to 92 degrees at Waurika on Friday, June 23rd.

Mesonet Temperature and Precipitation Data
For Week Ending June 25, 2017

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2017 to June 25, 2017		
					Total	Departure from Normal	Percent of Normal
	<i>Degrees</i>			<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Percent</i>
Panhandle	89	62	76	0.57	12.07	3.60	143
North Central	90	64	77	0.05	14.69	0.99	107
Northeast	86	63	75	0.02	23.59	5.85	133
West Central	90	65	78	0.13	13.09	0.75	106
Central	90	64	77	0.04	15.86	0.04	100
East Central	87	64	76	0.02	22.81	4.73	126
Southwest	91	66	79	0.61	12.38	-0.39	97
South Central	89	66	77	0.67	14.30	-2.42	86
Southeast	87	66	76	0.85	17.84	-1.32	93