



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

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Weekly Summary for July 8–July 14

Issued July 15, 2019

Oklahoma received less than an inch of rainfall over the past week, with the highest precipitation totals recorded in the East Central district at 0.92 of an inch. According to the July 9, US Drought Monitor Report, The entire state remained drought-free for the ninth consecutive week. Statewide, temperatures averaged in the high 70's. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There were 6.2 days suitable for fieldwork.

Small Grains: Canola harvested reached 94 percent. Oats harvested reached 65 percent, down 12 points from the previous year and down 20 points from normal.

Row Crops: Corn silk reached 34 percent, down 24 points from the previous year and down 22 points from normal. Sorghum planted reached 98 percent, down 1 point from the previous year and down 1 point from normal. Sorghum headed reached 16 percent, down 13 points from the previous year and down 10 points from normal. Soybeans planted reached 88 percent, down 12 points from the previous year and down 5 points from normal. Soybeans emerged reached 73 percent, down 21 points from the previous year and down 12 points from normal. Soybeans blooming reached 1 percent, down 15 points from the previous year and down 9 points from normal. Peanuts pegging reached 40 percent, down 14 points from the previous year and down 7 points from normal. Cotton squaring reached 50 percent, down 3 points from the previous year but up 5 points from normal.

Hay: The second cutting of alfalfa hay reached 76 percent, down 14 points from the previous year and down 9 points from normal. The third cutting of alfalfa hay reached 25 percent, down 21 points from the previous year. The first cutting of other hay reached 95 percent, down 1 point from the previous year but up 7 points from normal. The second cutting of other hay reached 17 percent, down 20 points from the previous year and down 8 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 88 percent good to fair. Livestock condition was rated at 88 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending July 14, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	1	2	19
Short	20	12	31
Adequate	73	76	49
Surplus	6	10	1
Subsoil			
Very Short	0	0	22
Short	7	7	38
Adequate	88	83	39
Surplus	5	10	1

Crop Conditions by Percent
For Week Ending July 14, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Oats	0	1	30	68	1
Canola	0	17	22	60	1
Corn	1	3	13	72	11
Sorghum	0	1	9	81	9
Peanuts	0	0	19	70	11
Cotton	0	1	31	60	8
Soybeans	0	11	32	44	13
Livestock	0	1	15	73	11
Pasture and Range	0	2	19	69	10

Crop Progress by Percent
For Week Ending July 14, 2019

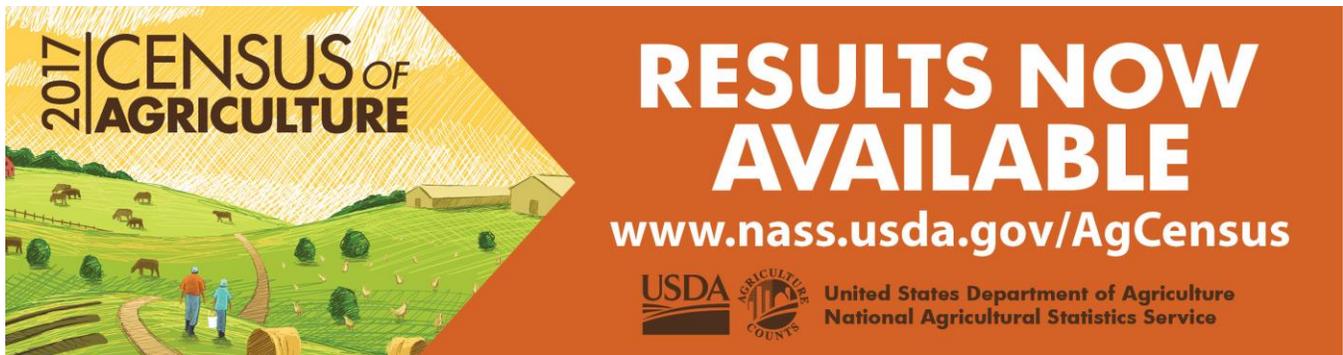
Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Canola	Harvested	94	91	(NA)	(NA)
Oats	Harvested	65	52	77	85
Corn	Silking	34	30	58	56
Sorghum	Planted	98	90	99	99
	Headed	16	10	29	26
Soybeans	Planted	88	80	100	93
	Emerged	73	55	94	85
	Blooming	1	0	16	10
Peanuts	Pegging	40	15	54	47
Cotton	Squaring	50	34	53	45
Alfalfa Hay	Second Cutting	76	69	90	85
	Third Cutting	25	3	46	(NA)
Other Hay	First Cutting	95	88	96	88
	Second Cutting	17	11	37	25

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 54 degrees at Boise City on Sunday, July 14th to 101 degrees at Altus on Wednesday, July 10th. Precipitation ranged from 0.03 of an inch in the North Central district to 0.92 of an inch in the East Central district. Soil temperature averages ranged from 77 degrees at Hooker on Monday, July 8th to 95 degrees at Chickasha on Thursday, July 11th.

Mesonet Temperature and Precipitation Data
For Week Ending July 14, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to July 14, 2019		
					Total	Departure from Normal	Percent of Normal
	degrees			inches	inches	inches	percent
Panhandle	93	64	79	0.05	12.04	1.94	119
North Central	92	69	80	0.03	23.54	7.76	149
Northeast	89	69	79	0.32	32.86	12.74	163
West Central	91	68	79	0.34	24.21	10.34	175
Central	91	69	80	0.12	26.81	8.89	150
East Central	88	69	78	0.92	25.74	5.51	127
Southwest	93	70	81	0.17	20.03	5.51	138
South Central	91	69	80	0.27	21.89	3.15	117
Southeast	90	69	79	0.85	28.81	7.21	133



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