



Oklahoma Crop Progress and Condition

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 29 - August 4

Issued August 5, 2024

Rainfall totals in Oklahoma averaged 0.18 inches. According to the July 30th US Drought Monitor Report, drought conditions were rated 69 percent abnormally dry to exceptional drought, up 21 points from previous year. Additionally, 22 percent of the state was in the moderate drought to exceptional drought categories, up 4 points from last year. Statewide, temperatures averaged in the lower to upper 80's. Topsoil moisture conditions were rated short to adequate and subsoil moisture conditions were rated adequate to short. There were 6.3 days suitable for fieldwork.

Small Grains: Oats harvested reached 95 percent, up 5 points from the previous week.

Row Crops: Corn silking reached 95 percent, up 3 points from previous week and up 9 points from normal. Corn dough reached 51 percent, up 19 points from previous week and up 13 points from normal. Corn dented reached 24 percent, up 12 points from previous week. Sorghum headed reached 46 percent, up 6 points from previous week and from normal. Sorghum coloring reached 16 percent, up 4 points from previous week and from normal. Soybeans blooming reached 39 percent, up 20 points from previous week but down 10 points from normal. Soybeans setting pods reached 9 percent, up 4 points from previous week but down 5 points from normal. Peanuts pegging reached 65 percent, up 10 points from previous week but unchanged from normal. Upland Cotton squaring reached 95 percent, up 4 points from previous week and up 7 points from normal. Upland Cotton setting bolls reached 50 percent, up 19 points from previous week and up 6 points from normal.

Hay: The third cutting of alfalfa hay reached 62 percent, up 13 points from previous week but down 2 points from normal. The second cutting of other hay reached 52 percent, up 3 points from previous week and up 5 points from normal. The third cutting of other hay reached 5 percent, up 5 points from previous week.

Pasture and Livestock: Pasture and range condition was rated at 78 percent good to fair. Livestock condition was rated at 87 percent good to fair.

Soil Moisture Conditions by Percent
For Week Ending August 4, 2024

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	18	11	18
Short	41	37	39
Adequate	40	49	42
Surplus	1	3	1
Subsoil			
Very Short	18	10	16
Short	38	38	35
Adequate	43	49	48
Surplus	1	3	1

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Crop and Livestock Conditions by Percent
For Week Ending August 4, 2024

Commodity	Very Poor	Poor	Fair	Good	Excellent
Oats	1	11	42	41	5
Corn	1	8	26	54	11
Sorghum	1	8	31	52	8
Peanuts	2	9	23	64	2
Upland Cotton	1	3	35	59	2
Soybeans	3	9	33	47	8
Livestock	2	6	24	63	5
Pasture and Range	8	11	32	46	3

Crop Progress by Percent
For Week Ending August 4, 2024

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Oats	Harvested	95	90	(NA)	(NA)
Corn	Silking	95	92	87	86
	Dough	51	32	51	38
	Dented	24	12	(NA)	(NA)
Sorghum	Headed	46	40	34	40
	Coloring	16	12	12	12
Soybeans	Blooming	39	19	64	49
	Setting Pods	9	5	14	14
Peanuts	Pegging	65	55	64	65
Upland Cotton	Squaring	95	91	88	88
	Setting Bolls	50	31	64	44
Alfalfa Hay	Third Cutting	62	49	64	64
Other Hay	Second Cutting	52	49	46	47
	Third Cutting	5	-	(NA)	(NA)

(NA) Not Available
- Represents 0

Weather for Week Ending: Temperatures ranged from 59 degrees at Oilton on Saturday, August 3rd, to 107 degrees at Arnett on Thursday, August 1st. Precipitation ranged from trace amounts in the West Central, Southwest, and South Central Districts to 0.93 inches in the Panhandle District. Soil temperature averages ranged from 77 degrees at Beaver on Sunday, August 4th, to 97 degrees at Burneyville on Thursday, August 1st.

Mesonet Temperature and Precipitation Data
For Week Ending August 4, 2024

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2024 to August 4, 2024		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	100	68	83	0.93	12.01	0.21	102%
North Central	99	73	86	0.39	15.43	-2.11	88%
Northeast	97	72	84	0.10	19.98	-2.23	90%
West Central	101	73	87	0.00	10.81	-4.46	71%
Central	98	73	85	0.12	16.83	-2.81	86%
East Central	97	73	85	0.03	22.93	0.64	103%
Southwest	100	74	87	0.00	13.43	-2.47	84%
South Central	98	73	85	0.00	22.82	2.52	112%
Southeast	96	72	83	0.10	26.54	2.81	112%