



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for July 18 – July 24

Issued July 25, 2022

Rainfall totals in Oklahoma averaged 0.21 of an inch. According to the July 19th US Drought Monitor Report, drought conditions were rated 100 percent abnormally dry to exceptional drought, unchanged from the previous week. Additionally, 100 percent of the state was in the moderate drought to exceptional drought category, up 37 points from the previous week. Statewide, temperatures averaged in the upper 80's. Topsoil moisture conditions were rated mostly very short to short, and subsoil moisture conditions were rated very short to short. There were 6.8 days suitable for fieldwork.

Small Grains: Oats harvested reached 95 percent, up 15 points from the previous year and up 5 points from normal.

Row Crops: Corn silk reached 64 percent, up 6 points from the previous year but down 2 points from normal. Sorghum headed reached 32 percent, up 5 points from the previous year but unchanged from normal. Sorghum coloring reached 5 percent, down 3 points from the previous year and down 6 points from normal. Soybeans emerged reached 95 percent, up 6 points from the previous year and up 5 points from normal. Soybeans blooming reached 37 percent, up 11 points from the previous year and up 7 points from normal. Peanuts pegging reached 50 percent, up 6 points from the previous year but unchanged from normal. Cotton squaring reached 68 percent, up 10 points from the previous year but unchanged from normal. Cotton setting bolls reached 10 percent, down 7 points from the previous year and down 12 points from normal.

Hay: The second cutting of alfalfa hay reached 95 percent, up 2 points from the previous year and up 2 points from normal. The third cutting of alfalfa hay reached 47 percent, up 12 points from the previous year but down 7 points from normal. The second cutting of other hay reached 42 percent, up 12 points from the previous year and up 4 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 59 percent fair to poor. Livestock condition was rated at 83 percent fair to good.

Soil Moisture Conditions by Percent

For Week Ending July 24, 2022

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	42	33	3
Short	40	41	17
Adequate	18	26	67
Surplus	0	0	13
Subsoil			
Very Short	44	35	2
Short	39	39	12
Adequate	17	26	70
Surplus	0	0	16

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Crop and Livestock Conditions by Percent

For Week Ending July 24, 2022

Commodity	Very Poor	Poor	Fair	Good	Excellent
Oats	6	12	53	29	0
Corn	5	10	23	62	0
Sorghum	6	21	43	30	0
Peanuts	0	0	24	76	0
Cotton	27	28	30	15	0
Soybeans	5	12	31	50	2
Livestock	4	11	46	37	2
Pasture and Range	21	24	35	20	0

Crop Progress by Percent

For Week Ending July 24, 2022

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Oats	Harvested	95	82	80	90
Corn	Silking	64	43	58	66
Sorghum	Headed	32	20	27	32
	Coloring	5	0	8	11
Soybeans	Emerged	95	90	89	90
	Blooming	37	13	26	30
Peanuts	Pegging	50	44	44	50
Cotton	Squaring	68	55	58	68
	Setting Bolls	10	0	17	22
Alfalfa Hay	Second Cutting	95	90	93	93
	Third Cutting	47	20	35	54
Other Hay	Second Cutting	42	35	30	38

Weather for Week Ending: Temperatures ranged from 58 degrees at Lake Carl Blac on Tuesday, July 19th to 115 degrees at Magnum on Tuesday, July 19th. Precipitation ranged from 0.05 of an inch in Central, to 0.76 of an inch in East Central. Soil temperature averages ranged from 82 degrees at Butler and Sallisaw on Friday, July 22nd to 98 degrees at Talihina and Burneyville on Tuesday, July 19th.

Mesonet Temperature and Precipitation Data

For Week Ending July 24, 2022

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2022 to July 24, 2022		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	102	70	87	0.12	7.42	-3.49	68
North Central	104	73	89	0.14	12.43	-4.21	75
Northeast	102	72	87	0.11	19.17	-2.01	90
West Central	102	74	88	0.18	11.76	-2.75	81
Central	103	75	89	0.05	18.22	-0.54	97
East Central	101	73	86	0.76	25.59	4.34	120
Southwest	103	76	89	0.12	11.84	-3.38	78
South Central	101	76	88	0.07	14.81	-4.76	76
Southeast	101	73	86	0.35	19.98	-2.75	88