



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Rainfall totals in Oklahoma averaged 0.43 of an inch, with the East Central district recording the highest total at 1.07 inches. According to the August 31st US Drought Monitor Report, drought conditions were rated 18 percent abnormally dry to exceptional drought, up 6 points from the previous week. Additionally, 7 percent of the state was in the moderate drought to exceptional drought category, up 2 points from the previous week. Statewide, temperatures averaged in the low 80's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.7 days suitable for fieldwork.

Row Crops: Corn dough reached 92 percent, down 1 point from the previous year but unchanged from normal. Corn dented reached 69 percent, up 6 points from the previous year but unchanged from normal. Corn mature reached 25 percent, down 2 points from the previous year and down 3 points from normal. Sorghum headed reached 92 percent, down 2 points from the previous year and down 2 points from normal. Sorghum coloring reached 59 percent, up 1 point from the previous year and up 1 point from normal. Sorghum mature reached 14 percent, up 1 point from the previous year but down 9 points from normal. Soybeans blooming reached 90 percent, up 1 point from the previous year and up 3 points from normal. Soybeans setting pods reached 67 percent, down 2 points from the previous year and down 1 point from normal. Soybeans dropping leaves reached 5 percent, down 5 points from the previous year and down 1 point from normal. Peanuts pegging reached 95 percent, up 1 point from the previous year but down 2 points from normal. Peanuts mature reached 27 percent, down 2 points from the previous year but up 11 points from normal. Cotton setting bolls reached 90 percent, down 4 points from the previous year and down 4 points from normal. Cotton bolls opening reached 15 percent, down 10 points from the previous year and down 6 points from normal.

Hay: The third cutting of alfalfa hay reached 95 percent, unchanged from the previous year and unchanged from normal. The fourth cutting of alfalfa hay reached 47 percent, down 18 points from the previous year and down 10 points from normal. The second cutting of other hay reached 76 percent, up 1 point from the previous year but unchanged from normal. The third cutting of other hay reached 17 percent, down 5 points from the previous year and down 4 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 86 percent good to fair. Livestock condition was rated at 89 percent good to fair.

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Soil Moisture Conditions by Percent

For Week Ending September 05, 2021

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	8	8	20
Short	44	35	29
Adequate	47	56	46
Surplus	1	1	5
Subsoil			
Very Short	11	11	23
Short	40	31	28
Adequate	49	58	46
Surplus	0	0	3

Crop and Livestock Conditions by Percent

For Week Ending September 05, 2021

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	0	3	24	61	12
Sorghum	0	4	25	64	7
Peanuts	0	0	24	76	0
Cotton	0	1	31	67	1
Soybeans	1	4	35	56	4
Livestock	1	4	20	69	6
Pasture and Range	3	8	37	49	3

Crop Progress by Percent

For Week Ending September 05, 2021

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Corn	Dough	92	80	93	92
	Dented	69	44	63	69
	Mature	25	(NA)	27	28
Sorghum	Headed	92	90	94	94
	Coloring	59	45	58	58
	Mature	14	6	13	23
Soybeans	Blooming	90	81	89	87
	Setting Pods	67	58	69	68
	Dropping Leaves	5	1	10	6
Peanuts	Pegging	95	90	94	97
	Mature	27	14	29	16
Cotton	Setting Bolls	90	77	94	94
	Bolls Opening	15	10	25	21
Alfalfa Hay	Third Cutting	95	90	95	95
	Fourth Cutting	47	42	65	57
Other Hay	Second Cutting	76	75	75	76
	Third Cutting	17	15	22	21

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 58 degrees at Buffalo on Sunday, September 5th to 104 degrees at Grandfield on Wednesday, September 1st. Precipitation ranged from 0.07 of an inch in the West Central district to 1.07 inches in the East Central district. Soil temperature averages ranged from 76 degrees at Beaver and at May Ranch on Sunday, September 5th to 93 degrees at Durant on Tuesday, August 31st.

Mesonet Temperature and Precipitation Data

For Week Ending September 6, 2021

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2021 to September 6, 2021		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	93	65	78	0.35	13.96	-0.69	95
North Central	94	69	81	0.64	17.45	-3.50	83
Northeast	93	70	81	0.21	28.42	2.45	109
West Central	94	70	81	0.07	20.68	2.15	112
Central	95	71	82	0.28	24.18	0.99	104
East Central	94	71	82	1.07	28.33	2.44	109
Southwest	96	71	82	0.19	20.74	1.70	109
South Central	95	72	83	0.33	25.92	2.41	110
Southeast	93	71	81	0.72	34.15	7.11	126