



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for August 29 – September 4

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Rainfall totals in Oklahoma averaged 0.83 of an inch. According to the August 30th US Drought Monitor Report, drought conditions were rated 100 percent abnormally dry to exceptional drought, unchanged from the previous week. Additionally, 99 percent of the state was in the moderate drought to exceptional drought category, unchanged from the previous week. Statewide, temperatures averaged in the upper 70's. Topsoil moisture conditions were rated mostly short to adequate, while subsoil moisture conditions were rated short to very short. There were 6.0 days suitable for fieldwork.

Small Grains: In the Southeast district, reporters indicated that winter wheat planting is starting. Statewide, winter wheat planted reached 5 percent.

Row Crops: In the South Central district, reporters indicated that all corn and sorghum that did not make it through the drought has been cut for hay. Corn dough reached 90 percent, unchanged from the previous year but down 1 point from normal. Corn dented reached 73 percent, up 8 points from the previous year and up 6 points from normal. Corn mature reached 29 percent. Sorghum headed reached 91 percent, down 1 point from the previous year and down 2 points from normal. Sorghum coloring reached 60 percent, up 3 points from the previous year and normal. Sorghum mature reached 15 percent, up 2 points from the previous year but down 4 points from normal. Soybeans blooming reached 87 percent, down 2 points from the previous year and down 1 point from normal. Soybeans setting pods reached 63 percent, down 3 points from the previous year and normal. Soybeans dropping leaves reached 5 percent, up 1 point from the previous year and normal. Peanuts mature reached 30 percent, up 5 points from the previous year and up 13 points from normal. Cotton setting bolls reached 95 percent, up 7 points from the previous year and up 2 points from normal. Cotton bolls opening reached 18 percent, up 4 points from the previous year but down 2 points from normal.

Hay: The fourth cutting of alfalfa hay reached 41 percent, down 5 points from the previous year and down 17 points from normal. The second cutting of other hay reached 95 percent, up 19 points from the previous year and up 20 points from normal. The third cutting of other hay reached 41 percent, up 24 points from the previous year and up 21 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 67 percent poor to very poor. Livestock condition was rated at 80 percent fair to good.

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Soil Moisture Conditions by Percent

For Week Ending September 4, 2022

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	26	35	8
Short	45	38	44
Adequate	29	26	47
Surplus	0	1	1
Subsoil			
Very Short	39	48	11
Short	42	33	40
Adequate	19	19	49
Surplus	0	0	0

Crop and Livestock Conditions by Percent

For Week Ending September 4, 2022

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	10	21	28	41	0
Sorghum	18	32	30	20	0
Peanuts	0	0	32	68	0
Cotton	39	18	34	9	0
Soybeans	11	20	32	36	1
Livestock	6	13	43	37	1
Pasture and Range	30	37	24	9	0

Crop Progress by Percent

For Week Ending September 4, 2022

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	5	(NA)	-	-
Corn	Dough	90	80	90	91
	Dented	73	55	65	67
	Mature	29	9	(NA)	(NA)
Sorghum	Headed	91	85	92	93
	Coloring	60	55	57	57
	Mature	15	6	13	19
Soybeans	Blooming	87	80	89	88
	Setting Pods	63	55	66	66
	Dropping Leaves	5	1	4	4
Peanuts	Mature	30	16	25	17
Cotton	Setting Bolls	95	90	88	93
	Bolls Opening	18	5	14	20
Alfalfa Hay	Fourth Cutting	41	35	46	58
Other Hay	Second Cutting	95	90	76	75
	Third Cutting	41	35	17	20

(NA) Not Available

Weather for Week Ending: Temperatures ranged from 53 degrees at Kenton on Sunday, September 4th to 101 degrees at Cherokee and Buffalo on Saturday, September 3rd. Precipitation ranged from 0.14 of an inch in the Panhandle district, to 1.49 inches in the Northeast district. Soil temperature averages ranged from 76 degrees at Chandler on Thursday, September 1st and Medford on Sunday, September 4th, to 91 degrees at Clayton on Monday, August 29th.

Mesonet Temperature and Precipitation Data

For Week Ending September 5, 2022

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2022 to September 5, 2022		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	93	63	77	0.14	10.69	-3.90	73
North Central	93	65	78	0.25	15.69	-5.17	75
Northeast	90	65	76	1.49	23.91	-1.92	93
West Central	92	67	78	0.40	15.27	-3.17	83
Central	90	67	78	1.32	22.17	-0.90	96
East Central	91	69	78	0.97	30.03	4.30	117
Southwest	92	69	79	1.07	15.55	-3.38	82
South Central	91	70	79	1.09	18.84	-4.53	81
Southeast	91	70	79	0.77	24.68	-2.22	92