



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for September 4 – September 10

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Rainfall totals in Oklahoma averaged 0.18 inches. According to the September 5th US Drought Monitor Report, drought conditions were rated 67 percent abnormally dry to exceptional drought, down 33 points from last year. Additionally, 43 percent of the state was in the moderate drought to exceptional drought categories, down 54 points from the previous year. Statewide, temperatures averaged in the upper 70's to mid 80's. Topsoil and subsoil moisture conditions were rated very short to short. There were 6.6 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 5 percent, down 5 points from the previous year but unchanged from normal.

Row Crops: Corn dented reached 78 percent, down 3 points from the previous year but up 2 points from normal. Corn mature reached 37 percent, up 1 point from the previous year but unchanged from normal. Corn harvested for grain reached 25 percent. Sorghum headed reached 89 percent, down 5 points from the previous year and down 7 points from normal. Sorghum coloring reached 48 percent, down 21 points from the previous year and down 17 points from normal. Sorghum mature reached 18 percent, down 6 points from the previous year and down 7 points from normal. Sorghum harvested for grain reached 5 percent, up 4 points from the previous year and up 2 points from normal. Soybeans blooming reached 93 percent, down 1 point from the previous year and from normal. Soybeans setting pods reached 76 percent, up 4 points from the previous year and up 5 points from normal. Soybeans dropping leaves reached 10 percent, down 1 point from the previous year but up 1 point from normal. Peanuts mature reached 37 percent, down 2 points from the previous year but up 11 points from normal. Cotton setting bolls reached 95 percent, unchanged from the previous year but down 2 points from normal. Cotton bolls opening reached 30 percent, up 3 points from the previous year but down 2 points from normal.

Hay: The fourth cutting of alfalfa hay reached 51 percent, unchanged from the previous year but down 14 points from normal. The second cutting of other hay reached 87 percent. The third cutting of other hay reached 24 percent, down 25 points from the previous year and down 5 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 62 percent poor to good. Livestock condition was rated at 84 percent good to fair.

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Soil Moisture Conditions by Percent

For Week Ending September 10, 2023

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	45	43	21
Short	34	30	52
Adequate	20	27	27
Surplus	1	0	0
Subsoil			
Very Short	39	35	30
Short	30	30	46
Adequate	30	35	24
Surplus	1	0	0

Crop and Livestock Conditions by Percent

For Week Ending September 10, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	0	8	19	65	8
Sorghum	1	14	31	47	7
Peanuts	0	1	3	96	0
Cotton	32	40	16	11	1
Soybeans	4	10	28	52	6
Livestock	3	9	27	57	4
Pasture and Range	12	33	21	29	5

Crop Progress by Percent

For Week Ending September 10, 2023

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	5	0	10	5
Corn	Dented	78	65	81	76
	Mature	37	25	36	37
	Harvested	25	15	N/A	N/A
Sorghum	Headed	89	79	94	96
	Coloring	48	34	69	65
	Mature	18	7	24	25
	Harvested for Grain	5	0	1	3
Soybeans	Blooming	93	86	94	94
	Setting Pods	76	67	72	71
	Dropping Leaves	10	5	11	9
Peanuts	Mature	37	18	39	26
Cotton	Setting Bolls	95	90	95	97
	Bolls Opening	30	16	27	32
Alfalfa Hay	Fourth Cutting	51	40	51	65
Other Hay	Second Cutting	87	76	N/A	N/A
	Third Cutting	24	18	49	29

(NA) Not available.

Weather for Week Ending: Temperatures ranged from 49 degrees at Kenton on Wednesday, September 6th, to 111 degrees at Grandfield on Friday, September 8th. Precipitation ranged from 0.02 inches in the North Central district to 0.57 inches in the Panhandle District. Soil temperature averages ranged from 73 degrees at Jay on Sunday, September 10th, to 96 degrees at Burneyville on Friday, September 8th.

Mesonet Temperature and Precipitation Data
For Week Ending September 10, 2023

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2023 to September 10, 2023		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	95	60	78	0.57	19.07	4.17	128
North Central	96	63	80	0.02	20.43	-0.89	96
Northeast	93	63	78	0.22	22.29	-4.25	84
West Central	97	67	82	0.10	22.86	3.94	121
Central	96	66	81	0.15	23.56	-0.16	99
East Central	94	66	79	0.09	24.06	-2.47	91
Southwest	101	71	85	0.06	16.09	-3.38	83
South Central	100	71	84	0.12	19.83	-4.26	82
Southeast	96	67	80	0.30	26.61	-1.02	96