

#### United States Department of Agriculture National Agricultural Statistics Service



# **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

A combined contribution with Cooperative Extension Service, USDA Farm Service Agency and Oklahoma Mesonet

Volume 46, Number 33

Weekly Summary for September 25 - October 1

Issued October 2, 2023

Rainfall totals in Oklahoma averaged 0.06 inches. According to the September 26<sup>th</sup> US Drought Monitor Report, drought conditions were rated 66 percent abnormally dry to exceptional drought, down 34 points from last year. Additionally, 47 percent of the state was in the moderate drought to exceptional drought categories, down 53 points from the previous year. Statewide, temperatures averaged in the upper 70's. Topsoil moisture conditions were rated short to very short and subsoil moisture conditions were rated very short to short and adequate. There were 6.7 days suitable for fieldwork.

**Small Grains:** Winter wheat planted reached 27 percent, unchanged from the previous year but down 11 points from normal. Winter wheat emerged reached 10 percent, up 1 point from the previous year but down 1 point from normal.

Row Crops: Corn mature reached 85 percent, down 2 points from the previous year but up 1 point from normal. Corn harvested for grain reached 42 percent, up 2 points from the previous year but unchanged from normal. Sorghum coloring reached 90 percent, down 4 points from the previous year and from normal. Sorghum mature reached 51 percent, down 12 points from the previous year and down 11 points from normal. Sorghum harvested for grain reached 19 percent, unchanged from the previous year but down 4 points from normal. Soybeans setting pods reached 95 percent, up 1 point from the previous year and from normal. Soybeans dropping leaves reached 40 percent, unchanged from the previous year but up 2 points from normal. Soybeans harvested reached 7 percent, up 7 points from the previous year and up 2 points from normal. Peanuts mature reached 59 percent, unchanged from the previous year but up 7 points from normal. Cotton bolls opening reached 78 percent, down 4 points from the previous year but up 7 points from normal.

**Hay:** The fourth cutting of alfalfa hay reached 75 percent, down 5 points from the previous year and down 10 points from normal. The fifth cutting of alfalfa hay reached 15 percent, down 4 points from the previous year but up 5 points from normal. The third cutting of other hay reached 45 percent, down 29 points from the previous year and down 7 points from normal.

**Pasture and Livestock**: Pasture and range condition was rated at 63 percent fair to good. Livestock condition was rated at 89 percent good to fair.

# **Soil Moisture Conditions by Percent**

For Week Ending October 1, 2023

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	33	29	42
Short	38	34	50
Adequate	29	35	8
Surplus	0	2	0
Subsoil			
Very Short	35	33	47
Short	32	33	48
Adequate	32	32	5
Surplus	1	2	0

### **Crop and Livestock Conditions by Percent**

For Week Ending October 1, 2023

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	0	10	26	62	2
Sorghum	5	22	37	33	3
Peanuts	0	0	3	97	0
Cotton	33	30	28	8	1
Soybeans	2	7	30	55	6
Livestock	2	6	29	60	3
Pasture and Range	10	25	36	27	2

### **Crop Progress by Percent**

For Week Ending October 1, 2023

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	27	18	27	38
	Emerged	10	5	9	11
Corn	Mature	85	70	87	84
	Harvested	42	30	40	42
Sorghum	Coloring	90	72	94	94
	Mature	51	33	63	62
	Harvested	19	11	19	23
Soybeans	Setting Pods	95	87	94	94
	Dropping Leaves	40	32	40	38
	Harvested	7	0	0	5
Peanuts	Mature	59	56	59	52
Cotton	Bolls Opening	78	55	82	71
Alfalfa Hay	Fourth Cutting	75	68	80	85
	Fifth Cutting	15	8	19	10
Other Hay	Third Cutting	45	39	74	52

**Weather for Week Ending:** Temperatures ranged from 44 degrees at Kenton on Monday, September 25<sup>th</sup>, to 98 degrees at Goodwell on Friday, September 29<sup>th</sup>. Precipitation ranged from trace amounts in the West Central, Central and Southwest districts to 0.24 inches in the Panhandle District. Soil temperature averages ranged from 69 degrees at Kenton on Sunday, October 1<sup>st</sup>, to 87 degrees at Burneyville on Friday, September 29<sup>th</sup>.

## **Mesonet Temperature and Precipitation Data**

For Week Ending October 1, 2023

	Temperature			Precipitation			
Districts	High Low		Average	Current Week	September 1, 2023 to October 1, 2023		
		Low			Total	Departure from Normal	Percent of Normal
		degrees		inches	inches	inches	percent
Panhandle	91	59	75	0.24	2.61	0.82	146
North Central	93	62	77	0.22	3.03	0.05	102
Northeast	91	61	75	0.01	3.81	-0.83	82
West Central	92	63	77	0.00	1.65	-1.25	57
Central	93	63	77	0.00	2.13	-1.83	54
East Central	89	63	75	0.01	4.83	-0.09	98
Southwest	93	64	78	0.00	1.59	-1.51	51
South Central	93	64	78	0.01	1.85	-2.24	45
Southeast	91	62	75	0.03	5.72	1.31	130