



Oklahoma Crop Progress and Condition

Oklahoma Field Office

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Weekly Summary for Sep 21 – Sep 27

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Tropical storm Beta brought rain to eastern Oklahoma, but the western side of the state remains dry. Rainfall totals averaged 0.69 of an inch across Oklahoma last week, with the East Central district recording the highest totals at 2.01 inches. According to the September 22nd, US Drought Monitor Report, drought conditions were rated 27 percent abnormally dry to severe drought, up 1 point from the previous week. Additionally, 17 percent of the state was in the moderate drought to extreme drought category, unchanged from the previous week. Statewide, temperatures averaged in the mid to high 60's. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 6.2 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 27 percent, down 11 points from the previous year and down 2 points from normal. Winter wheat emerged reached 7 percent, up 3 points from the previous year and up 4 points from normal. Oats planted reached 3 percent, up 3 points from the previous year and up 1 point from normal.

Row Crops: Corn mature reached 75 percent, up 11 points from the previous year but down 2 points from normal. Corn harvested reached 30 percent, down 5 points from the previous year and down 15 points from normal. Sorghum coloring reached 90 percent, down 1 point from the previous year and down 2 points from normal. Sorghum mature reached 50 percent, up 1 point from the previous year but down 7 points from normal. Sorghum harvested reached 20 percent, up 4 points from the previous year but down 9 points from normal. Soybeans setting pods reached 93 percent, up 4 points from the previous year but unchanged from normal. Soybeans dropping leaves reached 33 percent, up 16 points from the previous year and up 6 points from normal. Soybeans harvested reached 3 percent, up 3 points from the previous year but unchanged from normal. Peanuts mature reached 51 percent, up 15 points from the previous year and up 6 points from normal. Peanuts harvested reached 2 percent, up 2 points from the previous year but down 1 point from normal. Cotton bolls opening reached 55 percent, down 9 points from the previous year and down 2 points from normal.

Hay: The fourth cutting of alfalfa hay reached 87 percent, up 9 points from the previous year and up 11 points from normal. The fifth cutting of alfalfa hay reached 9 percent, up 9 points from the previous year and up 8 points from normal. The second cutting of other hay reached 90 percent, unchanged from the previous year but up 5 points from normal. The third cutting of other hay reached 40 percent, down 5 points from the previous year but up 5 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 72 percent good to fair. Livestock condition was rated at 87 percent good to fair.

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Soil Moisture Conditions by Percent
For Week Ending September 27, 2020

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	12	5	3
Short	27	19	33
Adequate	56	75	60
Surplus	5	1	4
Subsoil			
Very Short	16	14	3
Short	21	22	37
Adequate	61	63	56
Surplus	2	1	4

Crop Conditions by Percent
For Week Ending September 27, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	0	6	30	61	3
Sorghum	13	34	27	24	2
Peanuts	0	0	12	61	27
Cotton	2	2	34	56	6
Soybeans	0	5	21	65	9
Livestock	0	7	25	62	6
Pasture and Range	12	14	37	35	2

Crop Progress by Percent
For Week Ending September 27, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	27	15	38	29
	Emerged	7	0	4	3
Oats	Planted	3	1	0	2
Corn	Mature	75	68	64	77
	Harvested	30	20	35	45
Sorghum	Coloring	90	80	91	92
	Mature	50	40	49	57
	Harvested	20	10	16	29
Soybeans	Setting Pods	93	85	89	93
	Dropping Leaves	33	24	17	27
	Harvested	3	0	0	3
Peanuts	Mature	51	45	36	45
	Harvested	2	0	0	3
Cotton	Bolls Opening	55	45	64	57
Alfalfa Hay	Fourth Cutting	87	80	78	76
	Fifth Cutting	9	6	0	1
Other Hay	Second Cutting	90	85	90	85
	Third Cutting	40	30	45	35

Weather for Week Ending: Temperatures ranged from 46 degrees at Camargo on Tuesday, September 22nd to 102 degrees at Slapout on Friday, September 25th. Precipitation ranged from none in the Panhandle district to 2.01 inches in the East Central district. Soil temperature averages ranged from 68 degrees at Broken Bow on Wednesday, September 23rd to 80 degrees at Burneyville on Sunday, September 27th.

Mesonet Temperature and Precipitation Data
For Week Ending September 27, 2020

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	September 1, 2020 to September 27, 2020		
					Total	Departure from Normal	Percent of Normal
	<i>degrees</i>			<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>percent</i>
Panhandle	89	54	71	0.00	1.09	-0.46	70
North Central	83	58	70	0.06	1.78	-0.81	69
Northeast	79	58	67	1.11	3.01	-1.04	74
West Central	84	57	70	0.01	1.91	-0.61	76
Central	80	59	69	0.49	3.64	0.17	105
East Central	77	59	67	2.01	5.56	1.24	129
Southwest	83	58	70	0.03	3.65	0.91	133
South Central	80	60	69	0.60	6.34	2.72	175
Southeast	74	59	66	1.91	7.70	3.84	199