



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

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Weekly Summary for October 10 – October 16

Issued October 17, 2022

Rainfall totals in Oklahoma averaged 0.63 of an inch. According to the October 11th US Drought Monitor Report, 100 percent of the state was experiencing moderate drought to exceptional drought, unchanged from the previous week. Statewide, temperatures averaged in the upper 60's. Topsoil and subsoil moisture conditions were rated mostly very short to short. There were 6.7 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 53 percent, down 3 points from the previous year and down 13 points from normal. Winter wheat emerged reached 30 percent, down 5 points from the previous year and down 16 points from normal. Canola planted reached 30 percent, up 10 points from the previous year but down 10 points from normal. Rye planted reached 5 percent, down 5 points from the previous year and down 38 points from normal. Oats planted reached 15 percent, up 6 points from the previous year but down 5 points from normal.

Row Crops: Corn harvested reached 72 percent, up 4 points from the previous year and up 6 points from normal. Sorghum mature reached 90 percent, down 2 points from the previous year but up 5 points from normal. Sorghum harvested reached 40 percent, down 6 points from the previous year and down 4 points from normal. Soybeans dropping leaves reached 72 percent, up 2 points from the previous year and up 6 points from normal. Soybeans harvested reached 30 percent, up 8 points from the previous year and up 8 points from normal. Peanuts mature reached 85 percent, up 16 points from the previous year and up 15 points from normal. Peanuts harvested reached 15 percent, down 2 points from the previous year and down 11 points from normal. Cotton bolls opening reached 93 percent, up 4 points from the previous year and up 3 points from normal. Cotton harvested reached 7 percent, down 6 points from the previous year and down 7 points from normal.

Hay: The fourth cutting of alfalfa hay reached 95 percent, up 1 point from the previous year. The fifth cutting of alfalfa hay reached 32 percent, up 3 points from the previous year and up 13 points from normal. The third cutting of other hay reached 90 percent, up 31 points from the previous year and up 34 points from normal. The fourth cutting of other hay reached 27 percent, up 21 points from the previous year.

Pasture and Livestock: Pasture and range condition was rated at 78 percent very poor to poor. Livestock condition was rated at 76 percent fair to good.

Soil Moisture Conditions by Percent

-over-

For Week Ending October 16, 2022

| Moisture Rating | Current Week | Previous Week | One Year Ago |
|-----------------|--------------|---------------|--------------|
| Topsoil | | | |
| Very Short | 60 | 51 | 10 |
| Short | 36 | 44 | 35 |
| Adequate | 4 | 5 | 53 |
| Surplus | 0 | 0 | 2 |
| Subsoil | | | |
| Very Short | 64 | 56 | 12 |
| Short | 33 | 39 | 42 |
| Adequate | 3 | 5 | 44 |
| Surplus | 0 | 0 | 2 |

Crop and Livestock Conditions by Percent

For Week Ending October 16, 2022

| Commodity | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| Corn | 16 | 29 | 31 | 24 | 0 |
| Sorghum | 32 | 33 | 28 | 7 | 0 |
| Peanuts | 0 | 0 | 16 | 84 | 0 |
| Cotton | 43 | 7 | 46 | 4 | 0 |
| Soybeans | 19 | 20 | 43 | 18 | 0 |
| Livestock | 4 | 19 | 47 | 29 | 1 |
| Pasture and Range | 40 | 38 | 20 | 2 | 0 |

Crop Progress by Percent

For Week Ending October 16, 2022

| Crop | Stage | Current Week | Previous Week | One Year Ago | Five Year Average |
|--------------------|-----------------|--------------|---------------|--------------|-------------------|
| Wheat | Planted | 53 | 38 | 56 | 66 |
| | Emerged | 30 | 20 | 35 | 46 |
| Canola | Planted | 30 | - | 20 | 40 |
| Rye | Planted | 5 | (NA) | 10 | 43 |
| Oats | Planted | 15 | 5 | 9 | 20 |
| Corn | Harvested | 72 | 51 | 68 | 66 |
| Sorghum | Mature | 90 | 76 | 92 | 85 |
| | Harvested | 40 | 30 | 46 | 44 |
| Soybeans | Dropping Leaves | 72 | 50 | 70 | 66 |
| | Harvested | 30 | 15 | 22 | 22 |
| Peanuts | Mature | 85 | 70 | 69 | 70 |
| | Harvested | 15 | 5 | 17 | 26 |
| Cotton | Bolls Opening | 93 | 89 | 89 | 90 |
| | Harvested | 7 | 1 | 13 | 14 |
| Alfalfa Hay | Fourth Cutting | 95 | 87 | 94 | (NA) |
| | Fifth Cutting | 32 | 25 | 29 | 19 |
| Other Hay | Third Cutting | 90 | 80 | 59 | 56 |
| | Fourth Cutting | 27 | 15 | 6 | (NA) |

(NA) Not Available

Weather for Week Ending: Temperatures ranged from 34 degrees at Nowata on Friday, October 14th to 95 degrees at Wilburton and Burneyville on Saturday, October 15th. Precipitation ranged from trace amounts in the Panhandle district, to 1.24 inches in the South Central district. Soil temperature averages ranged from 60 degrees at Camargo and Kenton on Sunday, October 16th, to 78 degrees at Clayton on Wednesday, October 12th.

Mesonet Temperature and Precipitation Data
For Week Ending October 16, 2022

| Districts | Temperature | | | Precipitation | | | |
|---------------|----------------|-----|---------|---------------|-----------------------------------|-----------------------|-------------------|
| | High | Low | Average | Current Week | March 1, 2022 to October 16, 2022 | | |
| | | | | | Total | Departure from Normal | Percent of Normal |
| | <i>degrees</i> | | | <i>inches</i> | <i>inches</i> | <i>inches</i> | <i>percent</i> |
| Panhandle | 77 | 46 | 61 | 0.00 | 0.57 | -2.11 | 21 |
| North Central | 80 | 50 | 65 | 0.08 | 0.66 | -3.85 | 15 |
| Northeast | 79 | 50 | 64 | 0.53 | 1.67 | -4.80 | 26 |
| West Central | 79 | 52 | 65 | 0.56 | 1.72 | -2.62 | 40 |
| Central | 80 | 52 | 66 | 0.69 | 1.66 | -4.10 | 29 |
| East Central | 82 | 52 | 67 | 0.60 | 1.37 | -5.62 | 20 |
| Southwest | 80 | 53 | 66 | 0.90 | 1.83 | -2.79 | 40 |
| South Central | 82 | 55 | 68 | 1.24 | 1.91 | -4.13 | 32 |
| Southeast | 85 | 52 | 68 | 1.06 | 1.79 | -4.82 | 27 |