# Oklahoma Crop Progress and Condition 

## Oklahoma Field Office

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Rainfall totals in Oklahoma averaged 0.03 inches. According to the October $10^{\text {th }}$ US Drought Monitor Report, drought conditions were rated 63 percent abnormally dry to exceptional drought, down 37 points from last year. Additionally, 43 percent of the state was in the moderate drought to exceptional drought categories, down 57 points from the previous year. Statewide, temperatures averaged in the upper 50 's to low 60's. Topsoil moisture conditions were rated adequate to short and subsoil moisture conditions were rated short to adequate. There were 6.6 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 64 percent, up 13 points from the previous year and up 1 point from normal. Winter wheat emerged reached 31 percent, up 2 points from the previous year but down 12 points from normal.

Row Crops: Corn harvested for grain reached 63 percent, down 6 points from the previous year and down 2 points from normal. Sorghum coloring reached 95 percent, unchanged from the previous year but down 1 point from normal. Sorghum mature reached 85 percent, down 3 points from the previous year but up 1 point from normal. Sorghum harvested for grain reached 42 percent, up 3 points from the previous year and up 1 point from normal. Soybeans dropping leaves reached 65 percent, down 4 points from the previous year but unchanged from normal. Soybeans harvested reached 23 percent, down 5 points from the previous year but up 1 point from normal. Peanuts mature reached 72 percent, down 11 points from the previous year but unchanged from normal. Peanuts harvested reached 19 percent, up 5 points from the previous year but down 4 points from normal. Cotton bolls opening reached 90 percent, down 2 points from the previous year but up 1 point from normal. Central Oklahoma cotton harvest has begun in some areas. Cotton harvested reached 12 percent, up 6 points from the previous year but unchanged from normal.

Hay: The fourth cutting of alfalfa hay reached 91 percent, down 3 points from the previous year. The fifth cutting of alfalfa hay reached 25 percent, down 6 points from the previous year but up 8 points from normal. The third cutting of other hay reached 61 percent, down 28 points from the previous year but unchanged from normal.

Pasture and Livestock: Pasture and range condition was rated at 61 percent fair to good. Livestock condition was rated at 85 percent good to fair.

## Soil Moisture Conditions by Percent

For Week Ending October 15, 2023

| Moisture Rating | Current Week | Previous Week | One Year Ago |
| :--- | :---: | :---: | :---: |
| Topsoil |  |  |  |
| Very Short | 22 | 22 | 60 |
| Short | 35 | 32 | 36 |
| Adequate | 42 | 44 | 4 |
| Surplus | 1 | 2 | 0 |
| Subsoil |  |  |  |
| Very Short | 26 | 24 | 64 |
| Short | 40 | 39 | 33 |
| Adequate | 32 | 35 | 3 |
| Surplus | 2 | 2 | 0 |

Crop and Livestock Conditions by Percent
For Week Ending October 15, 2023

| Commodity | Very Poor | Poor | Fair | Good | Excellent |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Corn | 2 | 11 | 25 | 60 | 2 |
| Sorghum | 9 | 18 | 42 | 29 | 2 |
| Peanuts | 0 | 0 | 2 | 98 | 0 |
| Cotton | 26 | 26 | 39 | 8 | 1 |
| Soybeans | 1 | 9 | 28 | 58 | 4 |
| Livestock | 3 | 7 | 30 | 55 | 5 |
| Pasture and Range | 14 | 22 | 34 | 27 | 3 |

Crop Progress by Percent
For Week Ending October 15, 2023

| Crop | Stage | Current Week | Previous Week | One Year Ago | Five Year Average |
| :--- | :--- | :---: | :---: | :---: | :---: |
| Wheat | Planted | 64 | 50 | 51 | 63 |
|  | Emerged | 31 | 23 | 29 | 43 |
| Corn | Harvested | 63 | 46 | 69 | 65 |
| Sorghum | Coloring | 95 | 93 | 95 | 96 |
|  | Mature | 85 | 65 | 88 | 84 |
|  | Harvested | 42 | 32 | 39 | 41 |
| Soybeans | Dropping Leaves | 65 | 50 | 69 | 65 |
|  | Harvested | 23 | 13 | 28 | 22 |
| Peanuts | Mature | 72 | 63 | 83 | 72 |
|  | Harvested | 19 | 5 | 14 | 23 |
| Cotton | Bolls Opening | 90 | 82 | 92 | 89 |
|  | Harvested | 12 | 7 | 6 | 12 |
| Alfalfa Hay | Fourth Cutting | 91 | 83 | 94 | N/A |
|  | Fifth Cutting | 25 | 19 | 31 | 17 |
| Other Hay | Third Cutting | 61 | 53 | 89 | 61 |

(NA) Not Available

Weather for Week Ending: Temperatures ranged from 27 degrees at Kenton on Sunday, October $15^{\text {th }}$, to 94 degrees at Grandfield on Thursday, October $12^{\text {th }}$. Precipitation ranged from trace amounts in the Panhandle, North Central, West Central, and South Central Districts to 0.15 inches in the Northeast District. Soil temperature averages ranged from 55 degrees at Kenton on Saturday, October $14^{\text {th }}$, to 77 degrees at Hollis on Thursday, October $12^{\text {th }}$.

| Mesonet Temperature and Precipitation Data For Week Ending October 15, 2023 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Districts | Temperature |  |  | Precipitation |  |  |  |
|  | High | Low | Average | Current Week | September 1, 2023 to October 15, 2023 |  |  |
|  |  |  |  |  | Total | Departure from Normal | Percent of Normal |
|  | degrees |  |  | inches | inches | inches | percent |
| Panhandle | 75 | 43 | 59 | 0.00 | 3.17 | 0.55 | 121 |
| North Central | 75 | 49 | 62 | 0.00 | 3.64 | -0.77 | 83 |
| Northeast | 72 | 51 | 62 | 0.15 | 5.05 | -1.31 | 79 |
| West Central | 78 | 49 | 63 | 0.00 | 1.91 | -2.33 | 45 |
| Central | 75 | 52 | 63 | 0.06 | 3.20 | -2.44 | 57 |
| East Central | 73 | 52 | 63 | 0.02 | 5.85 | -1.00 | 85 |
| Southwest | 79 | 52 | 65 | 0.01 | 2.26 | -2.25 | 50 |
| South Central | 75 | 53 | 64 | 0.00 | 3.89 | -2.00 | 66 |
| Southeast | 74 | 52 | 63 | 0.01 | 7.32 | 0.88 | 114 |

