# Oklahoma Crop Progress and Condition 

## Oklahoma Field Office

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

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Rainfall totals in Oklahoma averaged 0.71 inches. According to the March $19^{\text {th }}$ US Drought Monitor Report, drought conditions were rated 44 percent abnormally dry to exceptional drought, down 22 points from last year. Additionally, 4 percent of the state was in the moderate drought to exceptional drought categories, down 55 points from the previous year. Statewide, temperatures averaged in the lower to mid 50 's. Topsoil and subsoil moisture conditions were rated adequate to short. There were 5.6 days suitable for fieldwork.

Small Grains: In Central Oklahoma rainfall helped with winter wheat growth. Winter wheat jointing reached 36 percent, up 11 points from the previous year and up 8 points from normal. Rye jointing reached 15 percent, up 6 points from the previous year but unchanged from normal. Oats jointing reached 13 percent, down 12 points from the previous year but up 2 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 80 percent fair to good. Livestock condition was rated at 90 percent good to fair.

## Soil Moisture Conditions by Percent

For Week Ending March 24, 2024

| Moisture Rating | Current Week | Previous Week | One Year Ago |
| :--- | :---: | :---: | :---: |
| Topsoil |  |  | 2 |
| Very Short | 2 | 2 | 31 |
| Short | 25 | 26 | 37 |
| Adequate | 69 | 68 | 7 |
| Surplus | 4 | 4 | 46 |
| Subsoil | 3 | 3 | 17 |
| Very Short | 22 | 27 | 32 |
| Short | 73 | 68 | 5 |
| Adequate | 2 | 2 | 3 |
| Surplus |  | 2 |  |

Crop and Livestock Conditions by Percent
For Week Ending March 24, 2024

| Commodity | Very Poor | Poor | Fair | Good | Excellent |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Wheat | 1 | 5 | 24 | 61 |  |
| Rye | 2 | 3 | 34 | 58 |  |
| Oats | 5 | 8 | 44 | 42 | 5 |
| Livestock | 1 | 5 | 33 | 57 | 4 |
| Pasture and Range | 2 | 16 | 41 | 39 | 2 |

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## Crop Progress by Percent

For Week Ending March 24, 2024

| Crop | Stage | Current Week | Previous Week | One Year Ago | Five Year Average |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Wheat | Jointing | 36 | 14 | 25 | 28 |
| Rye | Jointing | 15 | 7 | 9 | 15 |
| Oats | Jointing | 13 | 9 | 25 | 11 |

Weather for Week Ending: Temperatures ranged from 23 degrees at Goodwell on Monday, March $18^{\text {th }}$, to 80 degrees at Lake Carl Blac on Wednesday, March $20^{\text {th }}$. Precipitation ranged from 0.02 inches in the Panhandle District to 1.49 inches in the Southeast District. Soil temperature averages ranged from 45 degrees at Vinita on Monday, March $18^{\text {th }}$, to 62 degrees at Oklahoma City on Wednesday, March $20^{\text {th }}$.

## Mesonet Temperature and Precipitation Data

| Districts |  |  |  | Precipitation |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Temperature |  |  |  |  |  |  |
|  | High | Low | Average | Current Week | September 1, 2023 to March 24, 2024 |  |  |
|  |  |  |  |  | Total | Departure from Normal | Percent of Norma |
|  | degrees |  |  | inches | inches | inches | percent |
| Panhandle | 68 | 34 | 51 | 0.02 | 0.09 | -0.97 | 8 |
| North Central | 65 | 38 | 52 | 0.46 | 0.77 | -1.14 | 40 |
| Northeast | 65 | 39 | 52 | 0.40 | 1.55 | -1.06 | 59 |
| West Central | 66 | 39 | 52 | 0.40 | 0.70 | -0.98 | 42 |
| Central | 65 | 42 | 53 | 0.91 | 1.86 | -0.43 | 81 |
| East Central | 65 | 41 | 53 | 0.74 | 2.66 | -0.22 | 92 |
| Southwest | 66 | 41 | 54 | 0.69 | 1.41 | -0.33 | 81 |
| South Central | 66 | 43 | 55 | 1.33 | 2.72 | 0.18 | 107 |
| Southeast | 65 | 41 | 53 | 1.49 | 3.95 | 0.65 | 120 |

