



Tennessee Crop Weather

Tennessee Field Office • PO Box 40627 • Nashville, TN 37204 • (615) 781-5300 or (615) 891-0903 • www.nass.usda.gov

Issued Monday, June 12, 2023, 3:00 PM

For the Week Ending June 11, 2023

SOME AREAS OF TENNESSEE FALL INTO DROUGHT CONDITIONS A GENERAL RAIN NEEDED STATEWIDE

Soil conditions in West Tennessee were mostly dry. Some parts of the Region entered D1 drought last week. There has not been measurable rainfall in several weeks all over the Region. Spotty rainfall in a few areas brought some relief. Tomatoes were in good condition, and wheat harvest ramped up. Corn and soybeans looked promising but are still showing signs of stress because of dry weather conditions. Cattle and pastures were in mostly good condition and most hay producers are now on their second cutting. In Tennessee’s Central Region, producers in most of areas fear falling into drought conditions; however, a few areas received much needed rainfall. Pastures needed soil moisture. Corn and soybeans continued to show signs of stress because of low soil moisture and high temperatures. On a positive note, the weather allowed producers an opportunity to catch up on field work, most notably wheat and hay harvest. Most parts of East Tennessee were also very dry. Corn was twisting and the lack of moisture could also negatively affect vegetable production. Statewide, there 6.3 days suitable for fieldwork. Topsoil moisture was 16 percent very short, 31 percent short, 52 percent adequate, and 1 percent surplus. Subsoil moisture was 7 percent very short, 34 percent short, 58 percent adequate, and 1 percent surplus.

| CROP PROGRESS | This Week | Last Week | 2022 | 5 Year Avg. | CONDITION | | | | | |
|--------------------------|-----------|-----------|------|-------------|--------------|-----------|------|------|------|-----------|
| | | | | | Item | Very Poor | Poor | Fair | Good | Excellent |
| | Percent | | | | | Percent | | | | |
| Corn - Emerged | 97 | 95 | 96 | 95 | Pasture | 2 | 13 | 32 | 48 | 5 |
| Corn – Silking | 2 | 0 | 2 | 2 | Winter Wheat | 1 | 4 | 23 | 48 | 24 |
| Cotton - Planted | 98 | 96 | 97 | 96 | Cotton | 3 | 6 | 28 | 48 | 15 |
| Cotton - Squaring | 10 | 4 | 14 | 15 | Corn | 2 | 6 | 24 | 51 | 17 |
| Cotton – Setting Bolls | 0 | N/A | 0 | 0 | Soybeans | 3 | 6 | 23 | 56 | 12 |
| Winter Wheat - Mature | 85 | 51 | 46 | N/A | | | | | | |
| Winter Wheat - Harvested | 22 | 3 | 6 | 15 | | | | | | |
| Soybeans – Planted | 82 | 76 | 80 | 77 | | | | | | |
| Soybeans – Emerged | 72 | 62 | 68 | 62 | | | | | | |
| Soybeans – Blooming | 2 | N/A | 0 | 0 | | | | | | |
| Tobacco - Transplanted | 65 | 50 | 59 | 63 | | | | | | |
| Hay – First Cutting | 80 | 59 | 67 | 70 | | | | | | |

The USDA, NASS, Tennessee Field Office gratefully acknowledges invaluable contributions to this publication by:
The University of Tennessee and Tennessee State University Extension.
Weather and rainfall data have been discontinued.