



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, July 24, 2023, 3:00 PM

For the Week Ending July 23, 2023

HEAVY RAINFALL DELAYS FIELD WORK

Heavy rain was received across the state with some counties reporting 2.5” or more in a single day. The moisture is welcome news to improve soil conditions as well as recovering pastures and hay fields ahead of the second cutting. As of July 20th, several counties in the Central and Western region of the state remain in abnormally dry conditions, but continued precipitation over the weekend has improved the outlook for the week ahead. Even so, the rain and storms have brought some wind damage and flooding to portions of Central and Western Tennessee. The weather delayed field work for many, but some producers were able to spray crops and cut hay on dry days. Overall, crop conditions are looking good across the board with plentiful soil moisture. Statewide, there were 3.3 days suitable for fieldwork. Topsoil moisture was 1 percent very short, 6 percent short, 70 percent adequate, and 23 percent surplus. Subsoil moisture was 2 percent very short, 9 percent short, 70 percent adequate, and 19 percent surplus.

CROP PROGRESS	This Week	Last Week	2022	5 Year Avg.	CONDITION					
					Item	Very Poor	Poor	Fair	Good	Excellent
	Percent					Percent				
Corn – Silking	91	84	91	89	Cotton	5	7	24	51	13
Corn - Dough	52	34	46	50	Corn	2	6	21	57	14
Cotton - Squaring	89	83	84	84	Soybeans	2	5	23	56	14
Cotton – Setting Bolls	43	30	49	40	Tobacco	2	4	25	50	19
Soybeans – Blooming	73	64	67	63	Pasture	2	6	20	61	11
Soybeans – Setting Pods	43	30	35	33	Cattle	1	3	17	66	13
Tobacco – Topped	27	22	46	46	Hay	2	4	25	58	11

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.