



Tennessee Crop Weather

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For the Week Ending July 19, 2020

HIGH TEMPERATURES AND DRY WEATHER DOMINATED WEEK

In West Tennessee, scattered rainfall, at times heavy, mostly staved off the effects of dry, hot weather that dominated last week. In some areas, crops showed stress from high temperatures, lack of rainfall, and depleted soil moisture while in other areas heavy rainfall caused creek and river flooding which damaged mostly soybeans. Activities in West Tennessee included baling hay, irrigation, and spraying for pests. Dry, hot weather in Middle Tennessee caused soil moisture to dwindle. While crops currently look good, rains are needed to maintain that standing. There was some insect pressure in soybeans. East Tennessee received little to no rain last week. Though crops remain in good condition for now, rain is needed badly to maintain current and bring improvement to crop and pasture conditions. There were 5.9 days suitable for field work. Subsoil moisture was rated 4 percent very short, 27 percent short, 64 percent adequate and 5 percent surplus. Topsoil moisture was rated 5 percent very short, 32 percent short, 59 percent adequate, and 4 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2019	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
	Percent					Percent				
Corn – Silking	81	64	86	90	Corn	1	4	21	56	18
Corn – Dough	35	19	42	42	Cotton	6	6	27	50	11
Cotton – Squaring	80	69	74	83	Pasture	2	10	32	48	8
Cotton – Setting Bolls	37	20	21	33	Soybeans	2	4	20	60	14
Soybeans – Blooming	47	34	51	57	Tobacco	4	6	24	53	13
Soybeans – Setting Pods	21	10	23	27						
Tobacco – Topped	51	25	38	27						

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The University of Tennessee and Tennessee State University Extension.
Weather and rainfall data have been discontinued.