



Tennessee Crop Weather

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Issued Monday 3:00 PM; October 22, 2018

For the Week Ending October 21, 2018

RAINS INTERRUPT HARVEST

Rains across the state brought most harvest activities to a halt. Cotton producers feared that these rains would have an adverse effect on their yields, but corn and soybean producers remained mostly positive about their yields. Pasture conditions remained high with the extra moisture, and last week's cooler temperatures were good for livestock. There were 3.3 days suitable for fieldwork. Topsoil moisture rated 1 percent short, 77 percent adequate, and 22 percent surplus. Subsoil moisture rated 4 percent short, 82 percent adequate, and 14 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2017	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
	Percent					Percent				
Corn – Harvested	92	88	94	90	Corn	1	3	21	44	31
Cotton – Bolls Opening	99	98	100	92	Cotton	4	4	23	49	20
Cotton – Harvested	60	50	54	35	Pasture	1	9	27	53	10
Soybeans – Harvested	52	46	47	48	Soybeans	2	5	22	43	28
Winter Wheat – Planted	36	28	39	34	Winter Wheat	2	6	31	51	10
Winter Wheat - Emerged	20	14	13	12						

County Agent Comments

Corn, Soybean and Cotton harvest yields are favorable for the most part with harvest going well until recent rains. Hopefully harvest will resume early this week before rain again. Cattle and pastures are in good condition with lots of hay bales in storage.

J. C. Dupree, Lauderdale County

Cotton quality and yield are dropping with the rains during harvest.

Richard Buntin, Crockett County

Farmers in Fayette County did not get much harvesting done last week due to wet conditions. Weather looks good for this coming week and harvest will be in full swing. Some wheat is being planted.

Jeff Via, Fayette County

Rain and cloudy weather kept combines parked this week. Winter wheat that was planted earlier has emerged. Some limited field activity occurred late in the week.

Jeff Lannom, Weakley County

Wet conditions have put harvest behind. Farmers reporting soybean quality (especially in early maturing varieties) is down. Pastures looking pretty good.

James Harlan, Wayne County

We had one day it drizzled all day and kept us out of the field but we were in the field all other days. We could use a good rain on pastures etc.

Larry Moorehead, Moore County

1/2 inch of rain midweek kept producers out of the field a couple of days.

Kevin Rose, Giles County

Rain showers continue to give row crop producers heartburn. Rain showers have improved pastures and been good for stockpiling. Cooler temperatures have been good for cattle and fall calving season.

A. Ruth Correll, Wilson County

.65 inches of rain this week and cool temperatures have slowed or stopped bean and corn harvest.

John Goddard, Loudon County

TEMPERATURE AND PRECIPITATION
For week ending: October 21, 2018 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION						
	Week Ending October 21, 2018				Current Week 10/21/2018	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1	
	HI	LO	AVG	DFN							
West											
Ames_Plantation	76	37	57	-3	1.05	3	60.95	16.84	34.60	4.30	
Bolivar_Wtr_Wks	76	35	56	-4	1.52	4	65.84	23.49	42.19	13.43	
Brownsville	73	37	56	-5	3.76	2	55.84	14.26	33.21	4.97	
Covington_3SW	72	34	53	-6	1.44	3	54.01	12.84	26.35	-1.68	
Dresden	71	31	51	-8	2.15	3	48.52	7.00	29.51	0.91	
Dyersburg_Muni	70	34	54	-6	1.82	5	32.96	-6.20	21.08	-5.39	
Henderson_4W	73	34	54	-3	2.28	5	71.05	25.58	40.36	9.58	
Huntingdon	71	33	53	-5	3.83	4	38.72	-2.35	26.84	-1.07	
Jackson_Exp_Stn	72	35	54	-6	3.37	4	72.62	30.14	47.49	18.24	
Lexington	72	35	57	-2	3.70	4	61.05	20.41	35.93	8.39	
Memphis_WFO	73	38	56	-6	1.87	4	59.26	17.09	34.95	6.36	
Milan_Exp_Stn	73	34	52	-6	5.07	4	64.62	22.92	39.37	10.48	
Paris	70	28	51	-7	2.33	3	38.51	-3.33	24.19	-4.57	
Selmer	74	35	55	-5	0.85	5	59.26	13.98	32.66	1.74	
Union_City	68	33	51	-7	1.89	3	44.78	4.24	25.31	-2.61	
Middle											
Bethpage_1S	71	31	52	-4	4.34	4	53.07	11.06	34.55	5.54	
Carthage	73	32	55	-4	1.02	2	52.52	11.44	33.93	5.75	
Centerville_4NE	70	33	53	-4	2.30	4	44.60	-2.10	27.62	-5.10	
Cheatham_L_D	68	32	53	-5	4.76	3	51.62	11.44	34.50	6.64	
Clarksville OUT	71	31	51	-7	2.07	3	49.34	9.94	31.34	3.49	
Coalmont	74	30	54	0	0.54	3	57.99	12.15	39.66	8.85	
Columbia_3WNW	74	35	55	-3	1.08	5	52.80	8.45	33.32	3.24	
Cookeville	74	34	56	-1	0.81	4	59.44	14.91	41.36	11.61	
Crossville MEM	72	30	52	-5	0.51	3	62.67	18.65	45.23	15.41	
Dover_1W	69	33	53	-5	3.14	3	53.62	12.55	38.32	10.14	
Fayetteville_Wt	79	35	58	-2	1.16	3	50.91	7.90	31.50	3.42	
Franklin	75	37	55	-3	1.09	5	48.23	6.53	31.64	3.28	
Hohenwald	70	32	55	-3	1.17	4	56.17	11.44	32.91	2.60	
Jamestown	70	29	52	-3	0.78	4	51.90	7.27	35.81	5.05	
Kingston_Spring	73	33	53	-5	4.32	4	41.94	2.53	24.32	-2.43	
Lobelville	74	32	55	-3	2.39	4	59.36	15.08	35.07	4.67	
Monteagle	74	31	55	-2	1.13	5	62.56	13.26	44.69	11.39	
Murfreesboro_5	78	32	56	-2	1.24	3	51.53	9.07	34.53	5.53	
Nashville INTL	76	35	55	-5	1.27	4	58.16	20.48	40.79	14.91	
Shelbyville_Wtr	79	34	56	-4	0.88	3	47.02	2.53	29.25	-0.20	
Sparta_WWTP	76	32	56	-2	0.90	4	62.82	19.99	44.33	15.91	
Springfield_Exp	72	32	52	-6	3.59	4	44.07	3.62	27.65	-0.22	
Tullahoma	80	34	56	-3	0.96	4	54.92	8.96	36.45	6.55	
Waynesboro	73	34	56	-2	1.17	4	57.20	10.19	33.78	1.55	
East											
Athens	76	36	58	1	1.09	3	67.17	22.76	50.95	21.62	
Bristol Tri-City	80	33	56	0	0.68	3	44.87	11.06	31.73	8.18	
Chattanooga_Lov	79	39	60	-1	0.68	4	54.17	12.67	40.57	13.80	
Gatlinburg_2SW	74	32	55	-1	1.95	5	61.93	15.96	42.46	10.29	
Greeneville_Exp	79	32	57	0	0.83	4	41.06	5.18	29.27	3.62	
Kingston_Ag	76	33	56	-2	1.28	4	57.06	14.68	38.05	10.74	
Knoxville_AP	80	34	57	-2	1.17	3	49.55	11.07	34.60	9.04	
Lenior_City	79	35	59	0	1.53	4	43.42	2.35	29.83	2.83	
Morristown_Radi	78	35	56	-1	1.40	4	44.00	7.38	27.96	3.49	
Oak_Ridge	76	38	58	-1	0.99	3	48.66	8.17	30.41	4.09	
Roan_Mtn_3SW	74	31	52	0	1.14	6	52.25	10.99	38.03	7.99	
Rogersville_1N	75	36	55	-2	1.52	5	49.36	13.51	31.05	6.92	
Townsend_5S	74	31	55	-1	0.92	4	51.65	6.51	36.85	6.32	

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week. Precipitation (rain or melted snow/ice) measured in inches

Notice please be advised, the Weekly Crop Progress and Condition Report's Weather Data Tables may be discontinued for budget reasons. This includes the possibility of discontinuing the weather data narratives and graphics. Please contact your local NASS Regional Field Office with comments or compliments regarding this issue. The Weekly Crop Progress and Condition Report's Crop Progress and Condition data will remain and be available.

The USDA, NASS, Tennessee Field Office gratefully acknowledges contributions to this publication by:
The University of Tennessee and Tennessee State University Extension.