



# Tennessee Crop Weather

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Issued Monday 3:00 PM; September 10, 2018

For the Week Ending September 9, 2018

## MARKED PROGRESS MADE ON CORN, TOBACCO HARVEST

Dry weather last week paved the way for Tennessee growers to make marked progress on corn and tobacco harvest. Producer reported corn yields are better than earlier anticipated. Soybean harvest was just beginning last week and cotton was being defoliated. Plentiful amounts of hay was harvested and put up over the past week in most areas while in other areas, warmer temperatures have limited pasture growth and hay may need to be fed sooner this year. There were 5.5 days suitable for field work. Topsoil moisture rated 5 percent very short, 20 percent short, 69 percent adequate, and 6 percent surplus. Subsoil moisture rated 12 percent very short, 29 percent short, 56 percent adequate, and 3 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2017	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
	Percent					Percent				
Corn - Dented	97	93	95	95	Corn	2	6	21	55	16
Corn – Mature	73	47	76	62	Tobacco	0	2	14	69	15
Corn – Harvested	23	9	23	18	Cotton	2	2	16	53	27
Cotton – Bolls Opening	68	52	29	31	Pasture	1	13	32	45	9
Soybeans – Dropping Leaves	23	9	21	20	Soybeans	3	5	23	57	12
Soybeans - Harvested	3	0	0	0						
Tobacco - Cut	60	35	58	45						

### County Agent Comments

*The farmers in Fayette County had a pretty good week in the field. Near the end of the week rains moved in. Corn and beans are being harvested. Cotton was also being defoliated.* **Jeff Via, Fayette County**

*Corn harvest is in full swing with better yields than previously anticipated by producers. Some early maturing soybeans have been harvested with good yields. Soybeans planted following wheat are in need of a drink of water.* **Jeff Lannom, Weakley County**

*WE were dry all week then we got from 1 to 2 inches on Sunday and Sunday night. Our corn is late maturing and it's drying slowly. We put up a lot of hay last week.* **Larry Moorehead, Moore County**

*Corn harvest began last week and soybean harvest started this week. If moisture levels don't improve, stockpiling fescue won't be an option for several producers.* **Mitchell Mote, Rutherford County**

*Spotty showers. Some areas are very dry. Soybean producers would appreciate some additional moisture for late maturing beans. It was a good week for hay harvest.* **A. Ruth Correll, Wilson County**

*Stalk rot on corn found due to wet and humid conditions.* **Seth Whitehouse, Scott County**

*Just started harvesting some corn for grain. Finishing up hay harvest.* **John Goddard, Loudon County**

*Warmer than normal conditions have limited fall pasture growth.* **Chris Ramsey, Sullivan County**

*Several spotty, heavy showers have been moving through the county over the past week. We have lots of good pasture as the heat and rain have really brought on the crabgrass and Johnsongrass. We are in good shape except for a couple of regions in Northeast Knox County that have been missing the rain.* **Neal Denton, Knox County**

**TEMPERATURES AND PRECIPITATION**  
**For week ending: September 9, 2018 (with comparisons)**

LOCATION	TEMPERATURE				PRECIPITATION						
	Week Ending September 9, 2018				Current Week 09/09/2018	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1	
	HI	LO	AVG	DFN							
<b>West</b>											
Ames_Plantation	97	68	82	4	0.13	2	51.19	13.70	24.84	1.16	
Bolivar_Wtr_Wks	94	68	80	4	0.29	1	55.76	19.73	32.11	9.67	
Brownsville	94	69	82	4	0.30	1	40.73	5.10	18.10	-4.19	
Covington_3SW	93	68	80	3	0.19	2	47.94	12.57	20.28	-1.95	
Dresden	92	69	80	4	0.06	2	38.99	3.47	19.98	-2.62	
Dyersburg_Muni	94	70	82	5	0.30	2	24.86	-9.10	12.98	-8.29	
Henderson_4W	92	66	79	3	0.05	1	58.89	19.75	28.20	3.75	
Huntingdon	95	68	80	4	0.62	1	33.65	-1.45	17.65	-4.29	
Jackson_Exp_Stn	95	68	82	4	0.00	0	54.90	18.46	29.77	6.56	
Lexington	94	59	78	1	0.36	1	47.79	13.38	22.67	1.36	
Memphis_WFO	95	69	82	4	3.19	2	47.44	11.25	23.13	0.52	
Milan_Exp_Stn	96	67	81	4	0.04	2	48.96	13.46	23.71	1.02	
Paris	93	70	79	4	0.11	1	30.96	-4.66	16.64	-5.90	
Selmer	96	68	81	4	1.35	1	50.14	11.70	23.54	-0.54	
Union_City	94	68	81	5	0.12	1	36.80	2.64	17.33	-4.21	
<b>Middle</b>											
Bethpage_1S	92	62	77	5	0.65	3	42.85	6.14	24.33	0.62	
Carthage	94	67	80	5	0.78	2	41.16	4.72	22.57	-0.97	
Centerville_4NE	91	69	79	6	0.38	3	36.40	-4.75	19.42	-7.75	
Cheatham_L_D	100	67	80	7	0.34	3	39.32	4.29	22.20	-0.51	
Clarksville_OUT	94	63	78	5	1.25	5	40.54	6.47	22.54	0.02	
Coalmont	85	61	74	4	0.00	0	49.90	9.47	31.57	6.17	
Columbia_3WNW	95	67	80	6	2.12	2	42.30	3.19	22.82	-2.02	
Cookeville	91	64	78	6	0.02	1	50.91	11.39	32.83	8.09	
Crossville_MEM	87	64	75	4	1.92	3	52.87	13.65	35.43	10.41	
Dover_1W	94	68	80	7	1.97	2	43.99	8.07	28.69	5.66	
Fayetteville_Wt	93	67	80	5	0.80	1	42.55	4.86	23.14	0.38	
Franklin	94	69	81	6	0.11	2	40.74	4.05	24.15	0.80	
Hohenwald	93	67	79	6	0.43	3	47.23	7.82	23.97	-1.02	
Jamestown	88	63	76	6	0.78	2	44.02	4.26	27.93	2.04	
Kingston_Spring	98	66	81	7	0.08	3	33.87	-0.52	16.25	-5.48	
Lobelville	96	67	80	7	0.89	3	48.44	10.13	24.15	-0.28	
Monteagle	85	65	74	3	0.15	1	52.52	9.28	34.65	7.41	
Murfreesboro_5	94	67	81	7	0.03	1	40.06	2.74	23.06	-0.80	
Nashville_INTL	95	66	81	6	1.65	4	50.47	17.31	33.10	11.74	
Shelbyville_Wtr	95	66	80	6	0.60	1	38.23	-0.87	20.46	-3.60	
Sparta_WWTP	91	66	79	6	0.55	1	53.26	15.24	34.77	11.16	
Springfield_Exp	94	64	79	5	0.27	2	38.14	2.95	21.72	-0.89	
Tennessee_Ridge	NA	NA	NA	NA	NA	NA	40.14	3.78	18.91	-4.97	
Tullahoma	90	66	78	5	0.90	1	47.67	7.30	29.20	4.89	
Waynesboro	94	67	79	6	0.50	3	46.23	4.58	22.81	-4.06	
<b>East</b>											
Athens	91	66	79	6	1.62	3	56.22	17.59	40.00	16.45	
Bristol_Tri-City	92	65	78	8	1.74	3	40.15	9.75	27.01	6.87	
Chattanooga_Lov	92	70	81	5	0.44	3	46.29	9.90	32.69	11.03	
Gatlinburg_2SW	84	62	73	3	1.24	5	49.94	8.92	30.47	3.25	
Greeneville_Exp	93	64	78	6	1.43	4	35.81	3.55	24.02	1.99	
Kingston_Ag	91	68	79	5	0.03	1	46.33	8.57	27.32	4.63	
Knoxville_AP	92	68	80	5	0.51	1	41.32	6.82	26.37	4.79	
Lenior_City	92	68	79	4	0.36	2	33.47	-3.02	19.88	-2.54	
Morristown_Radi	91	65	77	5	0.09	1	36.27	3.30	20.23	-0.59	
Oak_Ridge	94	69	81	7	0.04	1	39.34	3.38	21.09	-0.70	
Roan_Mtn_3SW	83	57	70	6	0.17	2	44.01	7.82	29.79	4.82	
Rogersville_1N	88	65	76	5	0.08	1	39.75	7.74	21.44	1.15	
Townsend_5S	83	63	73	4	0.30	3	41.34	1.30	26.54	1.11	

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.\*

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