



# Tennessee Crop Weather

Tennessee Field Office • PO Box 41505 • Nashville, TN 37204 • (615) 781-5300 or (615) 891-0903 • www.nass.usda.gov

Issued Tuesday 3:00 PM; June 04, 2018

For the Week Ending June 03, 2018

## RECENT RAINS BRING VARIABLE CONDITIONS

Tennessee producers experienced multiple rain days with fluctuating amounts throughout the state. Fieldwork and other activities were halted during the 2.6 days suitable for field work. Some report concern for wheat and hay condition as lodging is present in some areas of the state. Others are finding great conditions with crops and cattle. Wet conditions are not helping the progression of hay cutting and tobacco setting. There is concern about the maturity of the hay. Topsoil moisture was 4 percent short, 66 percent adequate, and 30 percent surplus. Subsoil moisture was 1 percent very short, 5 percent short, 70 percent adequate, and 24 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2017	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
	Percent					Percent				
Corn - Planted	98	97	98	98	Cattle	0	2	16	64	18
Corn – Emerged	95	89	94	93	Corn	1	2	16	61	20
Cotton – Planted	93	88	96	90	Cotton	2	3	21	60	14
Cotton – Squaring	5	1	9	3	Pasture	1	5	26	55	13
Hay – First Cutting	50	39	N/A	N/A	Soybeans	0	1	18	67	14
Soybeans – Planted	69	63	61	55	Winter Wheat	1	3	26	53	17
Soybeans – Emerged	48	39	43	36						
Winter Wheat – Headed	99	98	N/A	N/A						
Winter Wheat – Coloring	92	73	91	N/A						
Winter Wheat – Mature	18	N/A	N/A	N/A						
Winter Wheat - Harvested	1	N/A	N/A	N/A						

### County Agent Comments

*Overall, all crops are looking good. Wheat is drying down with harvest to begin soon. We still have a few acres of cotton and soybeans to plant. Delayed by rains. Ripley tomatoes are growing normally, as well. Cattle and pastures are in excellent condition.*

**J.C. Dupree, Lauderdale County**

*The farmers in Fayette Co. are waiting for dryer conditions to continue planting and spraying. Wheat is turning colors quickly.*

**Jeff Via, Fayette County**

*An extremely wet week with some minor flooding of river bottom crops. Multiple 2"+ rain events this week in many parts of the county. Corn and soybeans are looking good. Wheat crop lodging is evident due to thunderstorms and excessive rainfall.*

**Jeff Lannom, Weakley County**

*Poor cutting and curing conditions have put hay harvest behind schedule. Much of the forage still to be cut for hay is very mature and quality will be low. Some tobacco farmers are behind on getting the early crop set. We need some good dry weather (for a little while).*

**Ronnie Barron, Cheatham County**

*No field work this week. We have had rain somewhere every day. Some wheat and hay has lodged because of all the rain.*

**Larry Moorehead, Moore County**

*After recent rains last week, lots of hay being cut over the weekend.*

**Jason Evitts, Trousdale County**

*Much needed rain for Giles County, about 2 inches over the past week which slowed field activities.*

**Kevin Rose, Giles County**

*Rained every day this week. 2.2 inches total. No field work this week. Corn looks great. Hay is way too mature.*

**John Goddard, Loudon County**

*Rainy week has kept producers from making progress on first hay cutting.*

**Chris Ramsey, Sullivan County**

*It has been wet in Hawkins County the past week.*

**James Blake Ramsey, Hawkins County**

*Finally getting rain. The entire county has received rain. It has been very variable. Ranging from one inch to 4 inches according to gardeners and farmers who have reported in.*

**Neal Denton, Knox County**

**TEMPERATURES AND PRECIPITATION**  
**For week ending: June 03, 2018 (with comparisons)**

LOCATION	TEMPERATURE	PRECIPITATION
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	Week Ending June 03, 2018				Current Week 06/03/2018	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	92	65	78	5	2.38	4	41.07	15.68	14.72	3.14
Bolivar_Wtr_Wks	90	66	77	6	4.89	4	43.62	18.7	19.97	8.64
Brownsville	92	64	79	6	0.82	3	31.13	6.43	8.5	-2.86
Covington_3SW	89	61	77	4	2.85	5	40.5	16.13	12.84	1.61
Dresden	87	65	77	6	4.04	3	30.53	6.58	11.52	0.49
Dyersburg_Muni	90	66	77	4	0.73	5	20.2	-2.59	8.32	-1.78
Henderson_4W	89	64	75	6	5.51	5	45.33	18.84	14.64	2.84
Huntingdon	88	66	77	5	3.58	5	26.31	2.7	10.31	-0.14
Jackson_Exp_Stn	91	67	78	5	4.93	4	39.15	15.14	14.02	3.24
Lexington	88	56	76	4	4.9	5	40.73	17.02	15.61	5
Memphis_WFO	92	66	79	5	1.2	5	37.6	12.73	13.29	2
Milan_Exp_Stn	91	64	78	6	4.06	4	40.57	16.62	15.32	4.18
Paris	90	66	76	6	3.05	5	25.9	2.08	11.58	0.84
Selmer	90	66	77	5	3.21	5	39.79	13.54	13.19	1.3
Union_City	90	66	78	6	1.28	1	29.22	5.97	9.75	-0.88
Middle										
Bethpage_1S	89	65	77	8	0.81	4	27.89	3.75	9.37	-1.77
Carthage	88	66	77	6	2.39	5	28.18	5.45	9.59	-0.24
Centerville_4NE	85	66	75	7	1.43	6	27.96	1.5	10.98	-1.5
Cheatham_L_D	90	67	74	4	1.84	1	29.75	6.6	12.63	1.8
Clarksville OUT	88	67	75	5	2.76	5	31.85	9.74	13.85	3.29
Coalmont	83	62	70	4	6.9	6	36.36	11.08	18.03	7.78
Columbia_3WNW	88	65	76	6	1.55	6	29.76	4.39	10.28	-0.82
Cookeville	87	65	75	6	4.77	4	31.27	5.9	13.19	2.6
Crossville MEM	83	63	69	2	2.97	6	35.48	10.62	18.04	7.38
Dover_1W	88	62	77	7	2.96	3	30.77	7.04	15.47	4.63
Fayetteville_Wt	89	62	76	4	0.98	5	30.74	6.05	11.33	1.57
Franklin	92	66	78	7	1.94	4	26.74	2.47	10.15	-0.78
Hohenwald	87	65	75	6	4.25	4	36.13	10.49	12.87	1.65
Jamestown	82	63	73	6	1.06	6	28.97	3.91	12.88	1.69
Kingston_Spring	92	66	78	8	0.97	5	21.79	-1.41	7.98	-2.56
Lobelville	83	67	75	4	4.85	5	26.4	0.98	10.39	-1.15
Monteagle	83	63	71	3	4.42	5	34.56	7.86	16.69	5.99
Murfreesboro_5	90	66	77	6	0.96	4	28.52	5.03	11.52	1.49
Nashville INTL	91	69	76	5	1.41	5	37.28	15.52	19.91	9.95
Shelbyville_Wtr	90	64	76	5	1.22	4	27.79	2.51	10.02	-0.22
Sparta_WWTP	89	66	76	6	5.41	4	30.9	6.16	12.41	2.08
Springfield_Exp	89	67	78	7	1.85	5	29.08	5.84	12.66	2
Tennessee_Ridge	88	66	76	7	3.38	5	33.83	10.58	12.6	1.83
Tullahoma	88	65	74	5	2.23	6	28.97	2.23	10.5	-0.18
Waynesboro	87	64	75	6	4.84	5	35.91	9.28	12.49	0.64
East										
Athens	88	65	76	6	4.24	6	31.15	6.27	14.93	5.13
Bristol Tri-City	85	62	71	4	2.58	7	28.18	10.4	15.04	7.52
Chattanooga_Lov	91	69	75	3	2.87	7	28.06	4.87	14.46	6
Gatlinburg_2SW	79	61	70	3	1.44	7	29.82	5.35	10.35	-0.32
Greeneville_Exp	87	62	73	5	2.3	6	20.42	1.85	8.63	0.29
Kingston_Ag	88	65	75	4	1.52	7	29.77	5.07	10.76	1.13
Knoxville_AP	85	65	73	2	1.74	7	25.31	3.49	10.36	1.46
Lenior_City	86	65	75	4	0.49	5	20.5	-3.13	6.91	-2.65
Morristown_Radi	84	64	74	5	2.24	6	23.87	3.27	7.83	-0.62
Oak_Ridge	90	67	74	3	1.89	7	27.1	4.01	8.85	-0.07
Roan_Mtn_3SW	79	57	68	4	3.51	7	28.78	7.43	14.56	4.43
Rogersville_1N	84	64	73	5	2.74	4	28.71	8.64	10.4	2.05
Townsend_5S	79	60	70	4	1.92	6	24.68	0.12	9.88	-0.07

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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