



Tennessee Crop Weather

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Issued Monday 3:00 PM; June 18, 2018

For the Week Ending June 17, 2018

WHEAT HARVEST IN FULL SWING

Spotty showers caused slight delays in wheat and hay harvest, but did not keep farmers from making significant progress. Cotton and soybean producers were busy spraying their crops. High temperatures and humidity continued to put stress on livestock. There were 5.5 days suitable for field work. Topsoil moisture was 1 percent very short, 16 percent short, 78 percent adequate, and 5 percent surplus. Subsoil moisture was 2 percent very short, 14 percent short, 76 percent adequate, and 8 percent surplus.

County Agent Comments

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2017	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
	Percent					Percent				
Corn - Planted	100	100	100	100	Corn	1	2	20	57	20
Corn – Emerged	99	97	98	98	Cotton	2	4	20	62	12
Corn – Silking	8	1	10	3	Pasture	1	8	26	53	12
Cotton – Planted	100	99	99	99	Soybeans	0	2	22	64	12
Cotton – Squaring	33	16	22	17	Winter Wheat	1	5	36	46	12
Hay – First Cutting	84	75	79	76						
Soybeans – Planted	87	79	84	76						
Soybeans – Emerged	71	60	68	58						
Soybeans - Blooming	3	N/A	2	0						
Tobacco – Set	80	72	65	67						
Winter Wheat – Mature	94	69	94	N/A						
Winter Wheat - Harvested	60	13	69	34						

The farmers in Fayette County have been busy spraying cotton and beans this week. Some started wheat harvest and others are baling hay. All crops look good.

Jeff Via, Fayette County

Thunderstorms mid-week halted wheat harvest for a couple of days, but was beneficial for corn and soybeans.

Jeff Lannom, Weakley County

A good mid-week rain helped boost all crops. Producers were able to begin wheat harvest before the rain and by week's end had the combines rolling again.

Calvin C. Bryant, Lawrence County

We are dry. One day we had a drizzle but less than .2 inches. Enough to stop wheat and hay harvest for a day. Early wheat yields are around 75 bushels, but as we harvest I'm expecting some better yields. With the temperatures cattle are hunting the shade.

Larry Moorehead, Moore County

Wheat harvest began this week. Very spotty showers halted hay harvest, but have left a lot of the county very dry and needing a rain.

Jason Evitts, Trousdale County

Spotty rains with some areas needing rain. Row crops at this point are looking good although noticed some corn twisting. Another good week for hay harvest with first cutting hay quality being the challenge. Warm season grasses are filling in areas. High humidity, high temperatures and flies are challenging cattle at this point.

A. Ruth Correll, Wilson County

.4 inches of rain early in week. Rest of week was hot and dry. Lots of hay baled this week.

John Goddard, Loudon County

Break in rainy weather has allowed producers to cut and bale hay.

Chris Ramsey, Sullivan County

Spotty showers but getting dry.

Mannie Bedwell, Hamblen County

TEMPERATURES AND PRECIPITATION
For week ending: June 17, 2018 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION						
	Week Ending June 17, 2018				Current Week 06/17/2018	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	96	71	77	1	1.74	1	42.81	15.29	16.46	2.75	
Bolivar_Wtr_Wks	93	69	80	5	0.58	2	44.20	17.23	20.55	7.17	
Brownsville	95	63	82	5	0.70	1	31.90	5.18	9.27	-4.11	
Covington_3SW	91	68	80	4	1.96	1	42.46	16.04	14.80	1.52	
Dresden	90	69	80	5	1.76	1	32.29	6.03	13.28	-0.06	
Dyersburg_Muni	94	71	82	5	0.43	5	20.70	-4.03	8.82	-3.22	
Henderson_4W	92	65	78	4	0.65	1	45.98	17.28	15.29	1.28	
Huntingdon	93	70	81	5	0.60	1	26.91	1.34	10.91	-1.50	
Jackson_Exp_Stn	94	70	82	5	0.48	1	39.63	13.25	14.50	1.35	
Lexington	91	45	76	1	0.70	1	41.43	15.89	16.31	3.87	
Memphis_WFO	94	69	82	5	0.37	1	37.97	11.43	13.66	0.70	
Milan_Exp_Stn	95	68	81	6	0.95	1	41.52	15.50	16.27	3.06	
Paris	93	68	80	6	1.09	2	26.99	1.02	12.67	-0.22	
Selmer	94	69	81	5	0.35	1	40.14	11.80	13.54	-0.44	
Union_City	93	70	82	6	0.52	2	29.76	4.27	10.29	-2.58	
Middle											
Bethpage_1S	93	65	77	4	1.00	3	28.89	2.88	10.37	-2.64	
Carthage	90	66	78	4	0.35	3	28.53	3.68	9.94	-2.01	
Centerville_4NE	88	64	76	4	0.56	2	28.58	0.11	11.60	-2.89	
Cheatham_L_D	95	69	81	7	1.25	2	31.00	5.54	13.88	0.74	
Clarksville_OUT	93	68	79	5	1.00	5	32.85	8.56	14.85	2.11	
Coalmont	87	59	72	2	0.74	4	37.10	9.78	18.77	6.48	
Columbia_3WNW	93	64	77	3	0.52	2	30.32	2.89	10.84	-2.32	
Cookeville	93	63	77	4	0.27	3	31.54	3.94	13.46	0.64	
Crossville_MEM	88	61	72	1	0.13	4	35.61	8.58	18.17	5.34	
Dover_1W	92	69	80	6	1.26	1	32.11	6.43	16.81	4.02	
Fayetteville_Wt	94	64	79	3	0.35	1	31.33	4.46	11.92	-0.02	
Franklin	96	63	80	5	1.40	3	28.75	2.53	12.16	-0.72	
Hohenwald	91	67	76	3	2.00	2	38.13	10.45	14.87	1.61	
Jamestown	90	61	74	4	0.04	1	29.16	1.72	13.07	-0.50	
Kingston_Spring	95	67	79	5	0.50	2	23.74	-1.32	9.93	-2.47	
Lobelville	89	68	77	3	3.46	2	29.86	2.53	13.85	0.40	
Monteagle	87	63	73	2	0.40	3	34.96	5.78	17.09	3.91	
Murfreesboro_5	95	66	78	4	1.04	1	29.57	3.88	12.57	0.34	
Nashville_INTL	95	70	81	5	2.02	2	39.49	15.75	22.12	10.18	
Shelbyville_Wtr	94	66	78	3	0.10	1	27.89	0.40	10.12	-2.33	
Sparta_WWTP	94	64	77	4	0.00	0	30.90	3.91	12.41	-0.17	
Springfield_Exp	93	66	80	6	0.92	3	30.87	5.52	14.45	1.68	
Tennessee_Ridge	92	68	80	6	0.40	2	34.48	9.25	13.25	0.50	
Tullahoma	91	65	77	4	1.30	2	30.81	1.86	12.34	-0.55	
Waynesboro	90	66	77	4	1.77	2	37.80	9.04	14.38	0.40	
East											
Athens	89	64	77	4	0.08	2	31.23	4.42	15.01	3.28	
Bristol_Tri-City	91	61	75	3	1.19	4	29.47	9.94	16.33	7.06	
Chattanooga_Lov	94	66	79	2	1.00	5	29.11	4.09	15.51	5.22	
Gatlinburg_2SW	87	60	72	2	0.41	3	30.34	3.31	10.87	-2.36	
Greeneville_Exp	90	64	76	4	0.03	1	21.87	1.39	10.08	-0.17	
Kingston_Ag	95	66	78	3	0.25	1	30.04	3.43	11.03	-0.51	
Knoxville_AP	94	66	78	3	0.08	1	25.47	1.94	10.52	-0.09	
Lenior_City	93	64	76	1	0.42	2	20.92	-4.46	7.33	-3.98	
Morristown_Radi	88	64	76	3	0.06	2	24.06	1.71	8.02	-2.18	
Oak_Ridge	95	66	78	3	0.08	3	27.18	2.18	8.93	-1.90	
Roan_Mtn_3SW	83	54	68	0	1.09	2	30.18	7.00	15.96	4.00	
Rogersville_1N	87	63	75	3	0.43	4	29.32	7.52	11.01	0.93	
Townsend_5S	87	60	72	3	0.30	1	25.30	-1.46	10.50	-1.65	

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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