



Tennessee Crop Weather

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For the Week Ending June 5, 2016

WHEAT HARVEST BEGINS

Wheat harvest has begun with reports of good yields and quality. Hay cutting was in full swing in dry areas of the State. Wet conditions in other areas continue to hamper soybean planting but are beneficial to crops which had started to show signs of stress. Cooler weather and wet conditions hindered cotton development. Crops were in mostly good condition. There were 4.1 days suitable for field work. Topsoil moisture was 2 percent very short, 15 percent short, 65 percent adequate and 18 percent surplus. Subsoil moisture was 3 percent very short, 16 percent short, 68 percent adequate, and 13 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2015	Five Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
Percent					Percent					
Corn – Planted	99	98	99	99	Wheat	0	3	17	50	30
Corn – Emerged	96	94	96	94	Corn	0	3	21	52	24
Cotton – Planted	96	89	91	90	Soybeans	0	3	21	61	15
Cotton - Squaring	3	1 ¹	2	2	Cotton	0	6	21	62	11
Soybeans – Planted	67	59	57	57	Cattle	0	2	26	58	14
Soybeans - Emerged	49	37	42	38	Pasture	2	12	31	48	7
Wheat – Headed	99	99	100	100						
Wheat – Coloring	88	69	82	81						

¹ Revised

County Agent Comments

Continued showers continue to delay some field work. Producers are trying to take advantage of opportunities between showers. Generally, all crops doing well with ample water right now. Cotton still struggling with cooler wet weather.

Tim Campbell, Dyer County

The farmers in Fayette Co. have been busy planting beans around rain that seems to show-up daily. Wheat has turned color and harvest will start soon. All crops look good for the most part. Thrips are in small cotton.

Jeff Via, Fayette County

Planting occurs as the rains permit. Growing conditions are favorable and appear to be off to a good start. Some forage producers are making their first harvest. Cattle, as expected, are in good shape.

Walter Battle, Haywood County

Precipitation and wet soil conditions have hampered soybean planting again this week. Producers are moving all over the county in search of fields that are dry enough to plant. Some forage crops were harvested early in the week before another round of precipitation slammed the door shut on field activities. Corn is growing with warmer daytime and nighttime temperatures. Soybeans continue to slowly emerge.

Jeff Lannom, Weakley County

A host of late week showers was a welcome sight to all and gave crops a much needed boost. Field crops and pastures were in dire need of moisture after a prolonged period of hot dry weather.

Calvin C. Bryant III, Lawrence County

Ponds are drying up. There was one report of a calf being killed due to the drying pond and muddy condition.

Bruce Steelman, Cannon County

2.3 inches of rain on Wednesday and .65 inches of rain on Saturday gave much relief to very dry crop conditions.

Steve Harris, Coffee County

Dry weather has allowed for major hay harvest. Dry conditions were starting to be reflected in crop performance and pastures. Mid-week rains and milder temperatures have given farmers optimism!

A. Scott Swoape, White County

Much of the county received beneficial rains over the weekend. Crops look great at this time.
Jonathan Rhea, Monroe County

Be advised, there are 0 acres of cotton in Claiborne County.
Tom D. Rison, Claiborne County

Received some spotty showers this week. Really need several long slow soaking rains. Hay harvest in full swing.
Mannie Bedwell, Hamblen County

Very Dry!
Tom Stebbins, Hamilton County

Rainfall was less this week than it has been in the last couple of weeks. Yesterday evening we had a pretty decent shower. Overall crops and livestock look to be in good shape.
Keith Jacob Boone, Hancock County

We received a very timely rain over the weekend that helped crops in the ground. We were beginning to get too dry. Grass was also beginning to slow in growth due to the heat and dry conditions.
Steven Huff, Jefferson County

Most of the county received from 1 to 2 inches of rain during the week. Corn, which had been twisting, looks better and bean planting has resumed. Wheat harvest is beginning with what looks to be good yields and pretty good quality. Hay cutting continues with most yields off 1/3 or more.
Richard Groce, Maury County

Lots of hay was cut over the Memorial Day weekend. Most were fortunate enough to get it rolled or baled prior to a rain. However, some have got significant acres wet by these afternoon showers. Progress was made in tobacco transplanting as well. We need some dry weather to finish soybean planting.
Jason Evitts, Trousdale County

We have had from 1 to 3 inches of rain which put a halt to field work. We have had hay on the ground since Monday that has not come up yet. It has been great for everything else such as corn, soybeans, pastures, and the next cutting of hay.
Larry Moorehead, Moore County

Corn is looking good at this point. Soybeans still going in the ground. Hay harvest continues but rain showers are challenging.
A. Ruth Correll, Wilson County

Very Dry. Crops need rain! More hay harvested this week.
John Goddard, Loudon County

TEMPERATURES AND PRECIPITATION
 For week ending: June 5, 2016 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION					
	Week Ending June 5, 2016				Current Week	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1
	HI	LO	AVG	DFN	06/05/2016					
West										
Ames_Plantation	91	65	78	6	0.39	3	29.15	2.17	10.80	-1.21
Bolivar_Wtr_Wks	89	66	77	5	1.87	3	26.39	0.21	9.47	-2.17
Brownsville	89	66	77	4	2.85	5	36.38	11.02	14.26	3.01
Covington_3SW	87	65	76	2	0.78	3	32.16	6.83	14.18	2.92
Dresden	87	63	75	4	1.52	3	24.94	-0.33	10.42	-1.02
Dyersburg_AP	88	66	77	2	0.91	6	24.47	1.35	10.36	0.07
Henderson_4W	86	62	75	2	2.06	4	31.60	6.09	12.42	0.95
Huntingdon_Wate	88	65	77	7	0.42	3	26.32	1.52	8.26	-2.20
Jackson_Exp_Stn	89	65	77	5	1.76	4	29.12	3.61	10.20	-1.27
Lexington_Ag	88	64	76	3	1.02	3	22.83	-1.71	8.67	-2.37
Memphis_WFO	90	67	78	5	1.11	6	36.36	11.67	12.20	1.17
Milan_Exp_Stn	88	64	77	6	0.24	3	26.48	1.45	7.44	-3.65
Paris_2SE	87	62	75	5	1.16	4	28.40	3.75	11.03	0.48
Selmer	91	65	78	7	0.31	2	23.47	-4.07	8.81	-3.23
Union_City_AP	88	64	76	5	0.83	6	23.96	0.32	9.75	-1.03

Middle										
Bethpage_1S	89	60	75	4	0.84	3	22.18	-2.47	11.27	0.70
Carthage	90	59	75	6	0.96	3	17.68	-6.77	6.93	-3.24
Centerville_4NE	88	63	74	4	1.73	3	20.53	-5.11	7.63	-3.53
Cheatham_L_D	92	61	77	9	0.58	3	20.86	-3.45	8.64	-1.83
Clarksville_AP	87	62	76	5	0.84	3	22.51	-1.40	9.14	-0.91
Coalmont	88	58	72	5	3.75	4	26.67	-2.82	11.25	-0.08
Columbia_3WNW	90	61	75	6	2.11	3	17.71	-8.86	6.99	-4.14
Cookeville	89	58	74	5	1.97	3	23.11	-3.67	9.49	-1.50
Crossville_AP	85	59	73	6	0.90	3	20.64	-5.98	7.77	-3.13
Dover_1W	87	63	75	5	0.42	3	28.39	3.88	12.13	1.95
Fayetteville_Wt	91	59	75	4	2.87	4	28.11	1.41	11.11	0.87
Franklin	86	56	72	2	2.45	3	18.58	-6.80	7.17	-3.64
Hohenwald	89	63	75	3	0.87	3	20.88	-6.79	6.89	-4.84
Jamestown	87	58	72	6	1.60	3	20.93	-4.36	8.76	-1.93
Kingston_Spring	89	62	76	6	1.14	4	22.07	-2.29	9.70	-0.73
Lobelville	88	63	76	6	0.86	3	25.21	-1.73	9.36	-2.15
Monteagle	84	59	71	4	2.47	3	25.94	-3.55	10.08	-1.25
Murfreesboro_5N	91	60	76	6	3.86	4	20.36	-4.45	8.31	-1.95
Nashville_Metro	92	65	78	7	1.51	3	16.29	-6.13	5.45	-4.30
Shelbyville_Wtr	93	61	77	6	4.44	5	21.54	-4.57	7.05	-3.33
Sparta_WWTP	91	58	75	5	2.00	3	21.43	-5.03	9.14	-1.62
Springfield_Exp	89	63	76	7	0.93	2	23.11	-0.78	11.30	0.68
Tennessee_Ridge	88	66	77	7	1.12	3	25.08	-1.10	9.59	-1.56
Wartrace_6E	89	62	74	4	3.39	4	21.31	-6.97	8.26	-2.73
Waynesboro_Ag	90	61	76	7	1.62	5	22.86	-5.79	8.29	-3.92

East										
Athens	92	63	77	7	1.20	3	22.96	-4.86	9.46	-0.85
Chattanooga_Lov	93	64	79	7	1.05	2	18.32	-7.41	5.03	-4.09
Gatlinburg_2SW	85	56	70	4	0.84	5	18.34	-7.43	8.49	-2.43
Greeneville_Exp	90	55	73	7	0.94	3	18.46	-1.89	9.67	0.77
Kingston_Ag	90	58	75	7	0.84	1	21.32	-6.70	7.52	-3.56
Knoxville_AP	92	64	77	6	2.95	5	22.12	-1.12	9.78	0.44
Lenior_City	92	64	76	5	1.60	4	19.96	-5.87	6.67	-3.50
Morristown_Radi	89	59	74	5	1.85	4	18.29	-3.33	8.42	-0.28
Oak_Ridge	93	63	78	8	1.91	2	23.91	-1.85	9.54	-0.71
Roan_Mtn_2SE	84	53	68	8	0.60	1	18.88	-3.88	9.42	-0.28
Rogersville_1NE	88	57	73	5	1.05	4	19.61	-1.49	8.48	-0.71
Townsend_5S	84	56	70	4	2.34	4	25.32	-0.45	11.82	0.90
Tri-City_RGNL_A	90	57	74	7	1.03	4	16.85	-2.31	8.61	0.39

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.