



# Tennessee Crop Weather

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In Cooperation with Tennessee Department of Agriculture

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For the Week Ending April 10, 2016

## SOYBEAN PRODUCERS PREPARE FOR PLANTING

Cool, wet weather continued to slow corn growth. Soybean producers made burndown applications to their fields in anticipation of planting. Fruit producers were concerned about freezing temperatures predicted for the weekend. Cattle producers had for the most part stopped feeding hay, instead shifting to spring pastures. There were 4.4 days suitable for field work. Topsoil moisture was 6 percent short, 73 percent adequate and 21 percent surplus. Subsoil moisture levels were 4 percent short, 77 percent adequate, and 19 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	17	6	4	16	Wheat	0	2	16	58	24
Wheat – Jointing	55	30	39	54	Pasture	2	8	33	49	8
Apples – Full Bloom	59	24	43	38						

### County Agent Comments

*Wheat continues to progress well without any serious problems. All wheat is jointing but growth has slowed down some due to cooler night time temperatures. Corn planting progressing slowly due to frequent rain showers. Emergence of corn has slowed due to low night temperatures. Dyer County is still facing flooded ground issues due to frequent and significant rain events within the county as well as in neighboring counties. Surface runoff via the Forked Deer River and the Obion River supports continuing flooding issues for Dyer County.*

**Tim Campbell, Dyer County**

*Low temperatures and wet weather have impeded corn planting and growth. Most cattle producers have stopped feeding hay and are taking advantage of spring green-up by utilizing rotational grazing.*

**Justin Hargrove, Benton County**

*The farmers are busy planting corn where they can. A front moved in Wednesday afternoon bringing blowing winds and hard rains. It moved through quick and some were planting the next morning.*

**Jeff Via, Fayette County**

*Producers are making burndown applications. As conditions dried, corn planting continued.*

**Walter Battle, Haywood County**

*Producers took advantage of sunny conditions and planted a few more acres of corn this week. Rain showers mid-week prevented field work for only one or two days. Wheat is progressing and looks very good. The upcoming cold snap this weekend may affect the wheat crop development depending upon low temperature readings.*

**Jeff Lannom, Weakley County**

*We had more rain last week and another few days of cold weather that slowed things down.*

**Larry Moorehead, Moore County**

*Field work is slow and working around the wet spots. Grass is growing and lots of spraying.*

**A. Ruth Correll, Wilson County**

*Drier conditions first half of the week allowed corn producers to plant and prepare more ground. Showers mid-week produced from 0.4 to 0.5 inches of rain. Temperatures remain slightly cooler, a cold front at week's end produced lows in the 30's. The wheat crop continues to progress with late planted fully jointed and early planted in the boot stage. Corn planting is in full swing, but a few acres will need to be replanted from damage due to heavy rains the week before. Producers are also busy readying soybean acreage for early beans. Cool season pastures are beginning to keep up with grazing pressure.*

**Ed Burns, Franklin County**

*Corn planting is near 50% completed, but with fields still a bit wet and rain in the forecast it could be next week before the remaining acreage is planted. Temperatures dropped dangerously close to freezing and almost dropped low enough to damage wheat that had already jointed. Livestock and pastures look good and how they should for spring. You all have a great week.*

**Matthew Deist, Marion County**

*Weather in Overton County was very cold the past week with some rain.*

**David Bussell, Overton County**

*27 degrees predicted for this weekend has fruit and vegetable folks concerned.*

**John Goddard, Loudon County**

**TEMPERATURES AND PRECIPITATION**  
**For week ending: April 10, 2016 (with comparisons)**

LOCATION	TEMPERATURE				PRECIPITATION					
	Week Ending April 10, 2016				Current Week 04/10/2016	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	79	38	57	-1	0.19	2	19.14	2.30	0.53	-1.34
Bolivar_Wtr_Wks	78	39	56	-2	0.21	2	17.82	1.54	0.81	-0.93
Brownsville	77	39	55	-3	0.21	2	23.06	7.35	0.94	-0.66
Covington_3SW	76	39	55	-4	0.26	1	19.12	3.25	1.14	-0.66
Dresden	75	36	52	-4	0.22	2	15.35	-0.17	0.79	-0.90
Dyersburg_AP	75	39	57	-4	0.13	1	14.59	0.16	0.48	-1.12
Henderson_4W	79	35	54	-4	0.31	1	20.49	4.86	1.11	-0.48
Huntingdon_Wate	77	37	54	1	0.27	2	18.53	2.66	0.47	-1.06
Jackson_Exp_Stn	77	38	55	-3	0.13	2	19.96	4.33	1.04	-0.55
Lexington_Ag	78	39	54	-3	0.21	1	15.14	0.14	0.98	-0.52
Memphis_WFO	80	40	58	0	0.22	2	24.80	9.35	0.64	-1.15
Milan_Exp_Stn	76	37	54	-2	0.25	2	19.51	3.99	0.47	-1.11
Paris_2SE	77	36	52	-4	0.42	2	18.40	2.70	1.03	-0.57
Selmer	80	37	57	-1	0.20	2	15.73	-1.48	1.07	-0.64
Union_City_AP	73	34	53	-3	0.15	2	14.70	0.24	0.49	-1.11
<b>Middle</b>										
Bethpage_1S	76	31	48	-8	0.29	2	11.85	-3.67	0.94	-0.50
Carthage	78	32	50	-5	0.32	1	11.92	-3.72	1.02	-0.34
Centerville_4NE	79	35	52	-6	0.13	1	13.25	-2.82	0.35	-1.24
Cheatham_L_D	76	33	49	-5	0.50	2	13.97	-1.30	1.25	-0.18
Clarksville_AP	75	31	51	-5	0.28	2	14.22	-1.08	0.85	-0.59
Coalmont	71	33	49	-6	0.58	1	19.38	-0.57	3.96	2.17
Columbia_3WNW	79	35	52	-3	0.27	1	12.66	-4.46	1.94	0.26
Cookeville	74	31	48	-6	0.53	3	15.25	-2.08	1.65	0.11
Crossville_AP	71	30	48	-6	0.81	3	15.35	-1.96	2.48	0.89
Dover_1W	75	35	51	-5	0.47	2	17.09	1.22	1.17	-0.37
Fayetteville_Wt	78	36	54	-3	0.85	3	21.29	3.21	4.29	2.67
Franklin	73	31	47	-7	0.34	2	12.34	-3.69	0.93	-0.53
Hohenwald	76	35	52	-6	0.40	3	15.52	-2.17	1.46	-0.29
Jamestown	74	28	46	-8	0.65	1	13.40	-2.59	1.23	-0.16
Kingston_Spring	77	33	51	-4	0.21	2	13.22	-2.14	0.85	-0.58
Lobelville	78	34	52	-5	0.26	2	16.97	0.00	1.08	-0.46
Monteagle	71	32	48	-7	0.64	1	19.05	-0.90	3.18	1.39
Murfreesboro_5N	78	31	50	-6	0.54	2	13.33	-2.70	1.28	-0.20
Nashville_Metro	79	37	53	-4	0.23	2	11.49	-2.50	0.65	-0.67
Shelbyville_Wtr	77	35	52	-5	0.58	2	15.09	-2.16	0.60	-0.92
Sparta_WWTP	77	30	49	-8	0.57	2	14.14	-3.02	1.85	0.39
Springfield_Exp	76	33	49	-5	0.28	2	12.92	-1.76	1.11	-0.30
Tennessee_Ridge	76	33	50	-5	0.20	2	16.39	-0.22	0.90	-0.68
Wartrace_6E	76	35	50	-6	0.34	2	14.99	-4.06	1.94	0.18
Waynesboro_Ag	78	37	54	-2	0.29	2	16.01	-2.17	1.39	-0.35
<b>East</b>										
Athens	78	32	50	-5	0.82	1	15.92	-3.30	2.37	0.66
Chattanooga_Lov	79	36	54	-4	0.65	2	15.10	-3.06	1.81	0.26
Gatlinburg_2SW	74	27	47	-7	0.87	4	11.67	-4.67	1.80	0.31
Greenville_Exp	71	26	47	-4	0.66	3	10.12	-2.57	1.33	0.09
Kingston_Ag	76	30	50	-4	0.70	1	16.32	-2.20	2.52	0.94
Knoxville_AP	75	30	51	-6	0.71	1	13.85	-1.40	1.51	0.16
Lenior_City	77	30	50	-7	0.54	2	14.83	-2.37	1.65	0.11
Morristown_Radi	73	27	47	-7	0.80	2	11.81	-2.31	1.88	0.68
Oak_Ridge	79	31	51	-5	0.69	3	16.29	-0.70	1.92	0.44
Roan_Mtn_2SE	68	23	41	-5	0.43	1	10.79	-3.69	1.33	-0.09
Rogersville_1NE	72	26	46	-9	0.63	2	12.96	-0.15	1.83	0.63
Townsend_5S	72	27	48	-6	0.84	3	15.94	-0.40	2.44	0.95
Tri-City_RGNL_A	73	24	46	-7	0.51	2	9.37	-2.63	1.13	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.