



Tennessee Crop Weather

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In Cooperation with Tennessee Department of Agriculture

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For the Week Ending October 25, 2015

DRY WEATHER CONDITIONS ACCELERATE CROP HARVEST, PLANTING

Dry conditions over most of the State afforded producers the opportunity to advance their crop harvest and wheat planting. While these weather conditions were excellent for harvest, rain is need to boost wheat germination. Pastures were in mostly fair to good condition. There were 6.4 days suitable for field work last week. Topsoil moisture was 12 percent very short, 32 percent short, 50 percent adequate and 6 percent surplus. Subsoil moisture levels were 13 percent very short, 29 percent short, 54 percent adequate, and 4 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2014	Five Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
Percent					Percent					
Corn – Harvested for Grain	96	93	93	94	Corn	0	2	14	51	33
Cotton – Bolls Opening	99	93	96	95	Cotton	0	2	18	54	26
Cotton - Harvested	49	23	34	53	Pasture	2	11	34	49	4
Soybeans - Harvested	69	51	46	57	Soybeans	1	4	17	55	23
Winter Wheat - Planted	54	37	40	39	Tobacco	8	17	28	40	7
Winter Wheat - Emerged	24	11	19	14	Winter Wheat	0	3	40	46	11

County Agent Comments

Harvest progressing really well. Need some rain for wheat planting.

Tim Campbell, Dyer County

Harvest continues in the county for corn, cotton, soybeans and milo, with corn and milo at or near completion. Overall yields are good for all crops. Rain is the forecast and is much needed.

J.C. Dupree, Lauderdale County

The farmers in Fayette County need rain but don't need rain. It is dry but has been perfect for harvesting crops. Those that are planning to plant wheat/fescue need a rain. Corn and milo have all been harvested and farmers are busy harvesting beans and cotton. Cotton yields have been great.

Jeff Via, Fayette County

Crop harvest and wheat planting are rolling along nicely. Producers are reporting good yields. The county experienced a light frost event. Pastures and wheat need a rain as the county is getting dry.

Walter Battle, Haywood County

Another rain free week has combines moving at a continuous pace across soybean acres and the end of harvest season is in sight. Many producers completed harvest this week, while others will have to wait until the promised rain has moved on. Wheat seeding took a big jump in the past 14 days with many producers having finished that task and are waiting for needed rainfall to help the crop germinate

Jeff Lannom, Weakley County

We are dry but harvest is doing well. All the wheat we've planted so far is for grazing. Other wheat planting will start soon.

Larry Moorehead, Moore County

Corn harvest is nearly complete locally and a few soybeans have been harvested. Tobacco is being stripped but has been slowed due to the lack of moisture. Pastures need some rain and a few producers have begun feeding a little hay, as the frost killed warm-season grasses.

Jason Evitts, Trousdale County

Had the first frost of the season. No rain all week and crop harvest is progressing.

A. Ruth Correll, Wilson County

Above average temperatures and low humidity made for an excellent week of harvest. Corn producers shelled the remainder of the crop. Soybean producers finished single crop bean harvest and are working on double

crop beans. A few producers finished with harvest. Canola crop is up and looking good. Wheat planting is in full swing. Pastures in good shape. A few producers were still harvesting hay.

Ed Burns, Franklin County

Great week for grain and hay harvest. Corn and hay near completion. Soybean harvest should wind up in another week to 10 days if weather permits. Above average yields for crops.

John Goddard, Loudon County

Corn harvest is wrapping up yielding on both sides of the 200 mark. UT standardized soybean test plot was harvested with yields in the low to mid 50's. Pastures are still looking green for the most part. You all have a good week.

Matthew Deist, Marion County

No rain or moisture at all this week. Temps in the mid 70's. Soybean and corn being harvested followed by planting of winter wheat.

David Bussell, Overton County

TEMPERATURES AND PRECIPITATION
For week ending: October 25, 2015 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION						
	Week Ending October 25, 2015				Current Week 10/25/15	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	83	36	63	5	0.55	2	44.10	-0.57	31.06	1.17	
Bolivar_Wtr_Wks	82	33	60	4	0.05	1	50.89	7.30	39.13	9.90	
Brownsville	81	37	62	4	0.19	2	41.50	-0.34	29.34	1.45	
Covington_3SW	80	35	61	3	0.68	2	39.35	-2.31	26.04	-1.73	
Dresden	80	38	60	4	0.54	1	39.78	-4.15	27.54	-2.73	
Dyersburg_AP	81	37	63	3	0.46	2	33.25	-6.32	22.24	-4.66	
Henderson_4W	81	31	58	-1	0.20	2	44.68	1.03	32.21	2.44	
Huntingdon_Wate	82	33	60	7	0.13	2	40.79	-2.86	29.14	-0.33	
Jackson_Exp_Stn	82	35	61	4	0.10	2	40.50	-3.15	29.19	-0.58	
Lexington_Ag	82	33	59	2	0.04	1	43.05	1.98	30.93	3.20	
Memphis_WFO	83	38	62	4	0.35	2	35.87	-5.34	23.21	-4.51	
Milan_Exp_Stn	82	31	61	6	0.23	2	44.70	1.54	33.39	4.01	
Paris_2SE	81	32	58	3	0.33	2	35.36	-7.69	24.26	-4.85	
Selmer	83	33	60	4	0.11	2	40.99	-4.24	26.96	-2.95	
Union_City_AP	81	34	60	5	0.33	1	39.57	-1.45	27.07	-1.25	
Middle											
Bethpage_1S	80	31	56	-1	0.00	0	40.00	-2.76	27.34	-1.50	
Carthage	81	33	59	3	0.18	2	41.29	-1.78	28.63	-0.31	
Centerville_4NE	79	30	57	1	0.02	1	41.97	-1.22	29.65	0.77	
Cheatham_L_D	83	32	59	5	0.05	1	37.31	-4.30	26.28	-1.64	
Clarksville_AP	81	32	61	6	0.50	1	38.42	-2.92	26.61	-1.02	
Coalmont	78	33	56	1	0.07	1	50.84	-0.21	33.74	0.65	
Columbia_3WNW	79	31	56	1	0.09	2	43.58	-1.49	31.63	1.82	
Cookeville	79	32	56	2	0.00	0	49.52	3.04	36.08	5.22	
Crossville_AP	76	35	58	5	0.00	0	51.51	5.56	37.43	7.03	
Dover_1W	81	34	59	4	0.62	1	47.19	4.51	33.45	4.94	
Fayetteville_Wt	81	31	61	5	0.21	2	45.70	0.99	27.86	-0.57	
Hohenwald	79	30	59	3	0.08	1	41.95	-4.53	29.05	-1.68	
Jamestown	77	30	55	2	0.05	1	50.39	4.99	37.34	6.39	
Kingston_Spring	82	30	58	4	0.16	1	38.55	-3.16	26.07	-1.86	
Lobelville	82	30	58	3	0.00	0	44.29	-1.22	31.94	1.69	
Monteagle	79	32	56	1	0.00	0	58.91	7.86	42.78	9.69	
Murfreesboro_5N	80	30	58	3	0.16	3	48.95	4.71	36.33	6.48	
Nashville_Metro	82	34	62	5	0.03	2	38.80	0.32	27.73	1.78	
Shelbyville_Wtr	81	32	60	4	0.01	1	44.45	-1.16	31.07	1.02	
Sparta_WWTP	80	31	57	-1	0.06	2	51.24	6.13	38.27	8.70	
Springfield_Exp	83	32	58	4	0.23	1	38.49	-2.64	27.24	-0.77	
Tennessee_Ridge	81	34	58	4	0.40	1	43.71	-1.33	32.49	2.31	
Thompson_Statio	80	33	60	4	0.09	1	42.19	-2.83	29.92	0.64	
Wartrace_6E	75	37	57	2	0.09	2	49.61	1.84	35.29	4.62	
Waynesboro_Ag	81	32	59	4	0.12	1	47.48	-0.56	32.80	1.01	
East											
Athens	78	35	56	0	0.00	0	55.74	8.43	42.07	12.08	
Chattanooga_Lov	79	38	60	3	0.00	0	48.22	4.10	37.04	9.36	
Gatlinburg_2SW	72	30	51	-3	0.01	1	40.37	-7.74	28.42	-5.00	
Greeneville_Exp	78	28	52	2	0.00	0	35.45	-1.93	26.18	0.12	
Kingston_Ag	75	35	56	2	0.03	1	52.13	3.56	39.15	7.35	
Knoxville_AP	77	35	57	1	0.00	0	35.56	-3.61	23.90	-1.52	
Lenior_City	76	35	56	-2	0.00	0	45.01	2.23	32.14	4.85	
Morristown_Radi	76	31	55	0	0.00	0	43.88	5.89	33.00	7.80	
Oak_Ridge	77	36	58	3	0.02	1	42.08	-2.02	29.57	0.82	
Roan_Mtn_2SE	80	24	50	3	0.00	0	40.62	-1.38	32.13	3.04	
Rogersville_1NE	78	29	54	-2	0.06	1	43.12	6.53	31.71	6.91	
Townsend_5S	72	29	51	-3	0.00	0	48.16	0.05	34.50	1.08	
Tri-City_RGNL_A	79	28	55	3	0.00	0	34.95	0.56	25.62	2.06	

DFN = Departure from Normal (Using 1971-2000 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.