



**United States Department of Agriculture  
Agricultural Statistics Service  
Crop Progress & Condition Report**



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Cooperating with Mississippi Department of Agriculture and Commerce

**Week Ending: July 7, 2013**

**Released: July 8, 2013**

According to the National Agricultural Statistics Service in Mississippi, there were 5.4 days suitable for fieldwork for the **week ending Sunday, July 7, 2013**. Crops were beginning to show signs of stress due to the lack of moisture. Irrigation and insect control were the main practices in most crops. Soil moisture was rated 1 percent very short, 16 percent short, 72 percent adequate, and 11 percent surplus.

**Crop progress for week ending July 7, 2013**

Crop	This week	Last week	Last year	5-year average
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn, silked	83	70	99	97
Corn, dough	28	18	78	68
Cotton, squaring	73	19	93	86
Cotton, setting bolls	6	1	39	31
Hay-Warm Season, harvested	44	27	59	55
Peanuts, pegging	66	60	82	63
Rice, headed	2	1	40	17
Sorghum, heading	13	2	77	48
Soybeans, blooming	59	19	88	78
Watermelons, harvested	43	--	63	65
Winter Wheat, harvested	100	97	100	100

**Crop condition for week ending July 7, 2013**

Item	Very poor	Poor	Fair	Good	Excellent
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn	0	5	21	59	15
Cotton	1	3	24	66	6
Hay	0	1	37	43	19
Livestock	0	0	7	77	16
Pasture	0	1	11	76	12
Peanuts	0	0	8	75	17
Rice	1	1	31	52	15
Sorghum	0	2	20	74	4
Soybeans	1	5	18	64	12
Sweet Potatoes	0	1	30	59	10
Watermelons	0	1	77	20	2
Winter Wheat	2	7	36	45	10

### Comments

“The dry land crops are showing signs of stress due to lack of moisture. Irrigation remains top priority. This week could be the tipping point if we strike out on the rain again this week. Early planted acres of corn are reaching dent and April planted soybeans are receiving fungicide applications.”

— Preston Aust, Humphreys

“Many parts of Prentiss County received a timely rain over the week of 4th of July. Just in time to ensure adequate moisture for recently late drilled soybeans, as well as to give pastures and hay fields a boost. We have enjoyed slightly below normal temperatures over the past week, as these helpful scattered showers have moved through the county.”

— Skip Glidewell, Prentiss

“Parts of Lowndes County received up to 10 plus inches of rainfall over the 4th of July holiday weekend. The corn in the county benefited greatly from the rain with most of the corn tasseling and setting ears at this time. Wheat harvest has finished and late soybean planting is almost finished. Pastures and hay fields are looking really good as well.”

— Reid Nevins, Lowndes

“Soybeans are very late due to weather situations. Still planting soybeans. Weeds in soybeans are severe due to weather conditions and late planting. Generally, this time of year we have a crop canopy but this year we have no canopy, adequate red light, high temperatures, and adequate moisture. Stink bug populations are escalating which is of concern in this late planted crop. Also we are finding some fall armyworms in the area. Some corn fields were prevented planted. Much of the corn has been late planted which will affect pollination and yield. Cotton is very late due to the cold and wet weather. Hay crop is limited due to wet weather.”

— Randy Smith, Covington

“Irrigation and insect control are the main practices in most crops this week. We've gone from too much rain to needing a good general rain to keep this late crop growing.”

— Jimbo Burkhalter, Tallahatchie

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U.S. Department of Agriculture  
National Agricultural  
Statistics Service - Mississippi FO  
Esmerelda Dickson, State Statistician

**Mississippi Weather Summary for Week Ending July 7, 2013**

Division/Station	Air Temperature					Precipitation			
	Max	Min	Avg	Norm	DFN	One Week	DFN	Rain Days	Four Weeks
<b>Upper Delta</b>									
Cleveland	90	61	77	83	-6	0.00	-1.05	0	0.62
Lambert 5E	92	61	77			0.00	-0.95	0	0.00
Tunica 2	88	64	75	81	-6	2.13	1.11	3	2.33
Extreme/Average	92	61	76	82	-6	0.71	-0.34	1	0.98
<b>North-Central</b>									
Batesville 2SW	90	60	74	80	-6	0.00	-1.08	0	1.88
Grenada 5NNE	89	61	76	80	-4	0.00	-1.19	0	2.11
Hickory Flat	87	57	73	78	-5	1.77	0.68	2	3.94
Holly Springs 4	91	56	73	78	-5	0.54	-0.58	4	4.16
Independence 1W	86	60	73	80	-7	0.64	-0.34	1	3.33
University	88	57	73	80	-7	0.00	-0.98	0	2.21
Extreme/Average	91	56	74	80	-6	0.49	-0.56	1	2.94
<b>Northeast</b>									
Fulton 3W	86	58	74	80	-6	1.16	0.14	1	1.81
Booneville	84	58	73	79	-6	1.12	0.14	2	3.02
Tupelo 2	86	62	76			0.32	0.00	1	0.42
Verona Exp				80		0.00	-0.89	0	0.99
Extreme/Average	86	58	74	80	-6	0.87	-0.15	1	1.75
<b>Lower Delta</b>									
Moorhead				82		0.34	-0.79	1	2.11
Rolling Fork	90	65	78	82	-4	0.00	-0.98	0	1.25
Yazoo City 5NNE	91	66	79	82	-3	0.01	-0.91	1	2.84
Extreme/Average	91	65	78	82	-4	0.12	-0.93	1	2.07
<b>Central</b>									
Kosciusko	88	62	76	80	-4	0.57	-0.58	2	1.12
Winona 5E	87	58	74	77	-3	0.27	-0.78	1	2.69
Extreme/Average	88	58	75	80	-5	0.42	-0.62	2	2.69
<b>East-Central</b>									
Macon 2E	88	63	76	81	-5	0.49	-0.59	3	1.63
Philadelphia 1W	88	63	75	80	-5	0.00	-1.04	0	2.92
State University	89	61	75	81	-6	1.73	0.75	2	3.09
Extreme/Average	89	61	76	80	-4	0.74	-0.31	2	3.01
<b>Southwest</b>									
Crystal Springs	90	64	76	81	-5	0.44	-0.70	1	2.35
Vicksburg	87	65	77			0.00	0.00	0	5.10
Extreme/Average	90	64	76	81	-5	0.22	-0.83	1	3.73
<b>South-Central</b>									
Collins	87	64	76	80	-4	0.00	-1.05	0	2.25
Columbia	90	66	78	81	-3	1.10	-0.16	2	5.08
Raleigh	86	60	74			0.14	0.00	1	2.06
Extreme/Average	90	60	76	81	-5	0.41	-0.77	1	3.13
<b>Southeast</b>									
Newton Exp				80		0.00	-1.08	0	1.86
Waynesboro 2W	92	66	79	80	-1	3.16	1.96	3	7.29
Extreme/Average	92	66	79	81	-2	1.58	0.38	2	4.58
<b>State</b>	92	56	76	81	-5	0.63	-0.44	1	2.96

DFN = Departure from normal.