



# Mississippi Crop Progress and Condition Report

Delta Region - Mississippi Field Office

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Cooperating with Mississippi Department of Agriculture and Commerce

Week Ending June 19, 2016

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According to the National Agricultural Statistics Service in Mississippi, there were 5.5 days suitable for fieldwork for the **week ending Sunday, June 19, 2016**. Topsoil moisture supplies were 9 percent very short, 33 percent short, 47 percent adequate, and 11 percent surplus. Subsoil moisture supplies were 6 percent very short, 32 percent short, 50 percent adequate, and 12 percent surplus. Low temperatures ranged from 67.6 degrees Fahrenheit at Booneville to 76.2 degrees Fahrenheit at Vicksburg City. Highs ranged from 88.3 degrees Fahrenheit at Natchez to 97.4 degrees Fahrenheit at Monticello. Most of the state received some rain with the lower delta part of the state receiving the most at an average of 1.80 inches.

**Crop progress for week ending June 19, 2016**

Crop	This week	Last week	Last year	5-year average
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn, silking	71	49	61	62
Corn, dough	7	NA	21	16
Cotton, planted	98	96	99	100
Cotton, emerged	94	91	96	96
Cotton, squaring	35	17	29	32
Hay-Cool Season, harvested	91	87	86	91
Peanuts, planted	97	94	96	95
Peanuts, emerged	93	87	89	82
Peanuts, pegging	24	6	17	20
Rice, emerged	100	99	98	99
Rice, headed	14	1	8	3
Sorghum, planted	100	97	99	97
Sorghum, emerged	97	93	95	92
Sorghum, headed	5	2	8	6
Soybeans, planted	98	95	94	97
Soybeans, emerged	95	90	90	93
Soybeans, blooming	29	15	26	24
Sweet Potatoes, planted	68	49	84	79
Watermelons, planted	100	98	99	98
Winter Wheat, coloring	100	99	100	NA
Winter Wheat, harvested	84	56	86	82

**Crop condition for week ending June 19, 2016**

Item	Very poor	Poor	Fair	Good	Excellent
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Blueberries	0	1	11	61	27
Corn	1	7	28	44	20
Cotton	1	7	32	47	13
Livestock	0	4	21	59	16
Pasture	2	8	27	54	9
Peanuts	2	6	27	57	8
Rice	0	2	21	53	24
Sorghum	1	3	31	52	13
Soybeans	2	7	24	46	21

NA = Not Available.

## Comments from Cooperative Extension Service County Agents

“Non-irrigated crops are showing signs of stress from lack of moisture. Irrigation is a priority as is final applications of fertilizer. A good general slow summer rain would help our crops drastically.”

- Jimbo Burkhalter, Tallahatchie County

“Rain early in the week delayed crop stress but stimulated a large generation of weeds to emerge. Early planted beans have lapped the middle and have begun to set pods, most corn has tasseled and is silking well, rice fields are flooded, and cotton is beginning to set pinhead squares.”

- Jon M. Carson, Issaquena and Sharkey Counties

“Nice rainfall on Friday will change the outlook for sure on our row crops in this mid quarter. Most of all of the crops are in the ground and have emerged and if these showers continue on a timely basis the yields will be on the high merge. The only thing that the farmers will need to keep check on with the moisture is increase insect pressures later on. Vegetable crops are looking very good. Pasture and livestock are doing well.”

- James "Randall" Nevins, Monroe County

“As daytime temperatures continue to rise, most of the county is in need of some nice, slow, deep-soaking rains to replenish soil moisture and boost performance of pastures, crops, and livestock.”

- Lamar Adams, Pike County

“Still no rain. Thus far we have averaged 0.7 inches for the month of June. May was not any better at 0.71 for the whole month. Corn is tasseling but it is rolling up by 9 a.m.”

- Stephen "Steve" R. Winters, Grenada County

“Frequent showers have brought some needed relief to pastures and crops. High temperatures and humidity have led to many disease issues for vegetable producers.”

- Mitchell "Mitch" Hunter, Greene County

This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

**Mississippi Weather Summary for Week Ending June 19, 2016**

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
<b>Upper Delta</b>										
Clarksdale	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cleveland	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lambert	94.0	72.7	83.3	79.8	3.6	0.20	1	-0.69	2.92	-1.01
Tunica	93.0	73.0	83.0	79.7	3.4	1.30	3	0.39	4.01	-0.26
Extreme/Average	93.5	72.8	83.2	79.7	3.5	0.75	3	-0.15	3.46	-0.64
<b>North-Central</b>										
Ashland	90.1	69.3	79.7	NA	NA	0.57	3	-0.47	2.76	-1.91
Hickory Flat	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Independence	89.0	70.6	79.8	76.6	3.2	0.81	4	-0.25	3.40	-0.86
University	91.7	70.6	81.1	77.9	3.3	2.52	5	1.36	4.00	-0.70
Extreme/Average	90.3	70.2	80.2	77.2	3.2	1.30	5	0.21	3.39	-1.16
<b>Northeast</b>										
Booneville	89.9	67.6	78.7	75.6	3.1	2.21	5	1.19	6.33	1.61
Corinth	90.4	69.9	80.1	75.8	4.3	1.15	3	0.18	2.55	-1.61
Fulton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tupelo	91.0	71.9	81.4	77.8	3.6	0.50	1	-0.37	4.92	1.06
Verona	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	90.4	69.8	80.1	76.4	3.7	1.29	5	0.33	4.60	0.35
<b>Lower Delta</b>										
Belzoni	89.4	71.0	80.2	80.2	0.0	1.62	2	0.85	4.20	0.20
Moorhead	89.3	73.2	81.3	79.6	1.7	2.11	3	1.35	4.92	1.15
Rolling Fork	93.4	73.6	83.5	80.1	3.4	1.16	3	0.55	2.53	-0.10
Yazoo City	92.9	74.9	83.9	78.8	5.0	2.33	3	1.52	5.69	1.59
Extreme/Average	91.3	73.2	82.2	79.7	2.5	1.80	3	1.07	4.33	0.71
<b>Central</b>										
Canton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kosciusko	90.7	71.3	81.0	77.1	3.9	1.07	3	0.18	2.67	-1.50
Winona	91.3	68.7	80.0	75.9	4.1	0.82	2	-0.24	3.31	-0.80
Extreme/Average	91.0	70.0	80.5	76.5	4.0	0.95	3	-0.03	2.99	-1.15
<b>East-Central</b>										
Aberdeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbus	95.0	71.6	83.3	78.5	5.0	1.29	2	0.44	2.32	-1.18
Macon	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Philadelphia	92.0	71.0	81.5	78.8	2.7	0.25	1	-0.34	3.25	-0.05
State University	93.1	71.9	82.5	78.1	4.4	1.53	3	0.56	3.75	-0.34
Extreme/Average	93.4	71.5	82.4	78.5	4.0	1.02	3	0.22	3.11	-0.52
<b>Southwest</b>										
Crystal Springs	92.2	72.4	82.3	79.8	2.6	0.07	2	-0.85	0.35	-3.27
Natchez	88.3	72.7	80.5	78.4	2.1	0.30	3	-0.99	3.94	-0.89
Oakley	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vicksburg City	92.0	76.2	84.0	79.6	4.5	1.26	2	0.40	3.40	-0.41
Extreme/Average	90.8	73.8	82.3	79.3	3.0	0.54	3	-0.48	2.56	-1.52
<b>South-Central</b>										
Collins	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbia	91.9	73.6	82.7	79.9	2.8	0.44	5	-0.84	2.82	-2.19
Monticello	97.4	75.9	86.6	79.7	7.0	0.55	2	-0.23	0.72	-3.08
Extreme/Average	94.7	74.8	84.7	79.8	4.9	0.49	5	-0.54	1.77	-2.63
<b>Southeast</b>										
Hattiesburg	92.0	72.6	82.3	79.5	2.8	2.17	5	1.09	5.36	0.88
Laurel	91.3	70.4	80.9	78.8	2.0	0.39	2	-0.68	1.82	-2.40
Waynesboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	91.7	71.5	81.6	79.2	2.4	1.28	5	0.21	3.59	-0.76
<b>Coastal</b>										
Biloxi	88.4	75.4	81.9	80.9	1.1	0.21	3	-1.47	3.24	-2.21
Poplarville	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	88.4	75.4	81.9	80.9	1.1	0.21	3	-1.47	3.24	-2.21
<b>State</b>	<b>91.5</b>	<b>72.2</b>	<b>81.8</b>	<b>78.6</b>	<b>3.3</b>	<b>0.97</b>	<b>3</b>	<b>-0.04</b>	<b>3.24</b>	<b>-0.98</b>

DFN = Departure from Normal.

Normal = Averaged Collected Date from the Years 1981-2010.

NA = Not Available.