



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 July 3, 2016

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According to the National Agricultural Statistics Service in Mississippi, there were 6.1 days suitable for fieldwork for the **week ending Sunday, July 3, 2016**. Topsoil moisture supplies were 19 percent very short, 45 percent short, 31 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 13 percent very short, 43 percent short, 36 percent adequate, and 8 percent surplus. Low temperatures ranged from 65.6 degrees Fahrenheit at Winona to 75.4 degrees Fahrenheit at Cleveland. Highs ranged from 83.3 degrees Fahrenheit at Poplarville to 98.7 degrees Fahrenheit at Monticello. Most of the state received some rain with the coastal part of the state receiving the most at an average of 2.85 inches.

Crop progress for week ending July 3, 2016

Crop	This week	Last week	Last year	5-year average
	Percent	Percent	Percent	Percent
Corn, silking	92	85	84	89
Corn, dough	49	26	48	46
Cotton, emerged	100	97	100	100
Cotton, squaring	66	54	73	69
Cotton, setting bolls	12	6	12	14
Hay-Cool Season, harvested	97	94	93	98
Peanuts, emerged	100	97	96	92
Peanuts, pegging	54	41	32	50
Rice, headed	24	21	23	12
Sorghum, emerged	100	98	100	99
Sorghum, headed	28	8	32	29
Soybeans, planted	100	99	99	100
Soybeans, emerged	99	98	95	98
Soybeans, blooming	57	43	51	54
Soybeans, setting pods	10	NA	11	12
Sweet Potatoes, planted	90	84	93	94
Watermelons, harvested	29	4	NA	NA
Winter Wheat, harvested	98	95	97	98

Crop condition for week ending July 3, 2016

Item	Very poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Blueberries	0	1	11	62	26
Corn	2	8	28	39	23
Cotton	3	7	34	44	12
Livestock	0	5	23	56	16
Pasture	2	10	31	50	7
Peanuts	0	7	32	53	8
Rice	0	3	21	47	29
Sorghum	3	9	32	44	12
Soybeans	1	8	24	44	23
Sweet Potatoes	2	9	29	54	6
Watermelons	1	5	21	56	17

NA = Not Available.

Comments from Cooperative Extension Service County Agents

“Dry conditions continue to prompt producers to irrigate all crops. Producers are reporting findings of stink bugs, three-cornered alfalfa hoppers, and loopers in soybeans, corn borer moths in corn, and plant bugs in cotton. Soybean pods are beginning to fill, most corn is entering the dough stage, and cotton is blooming half way up the stalk.”

-Jon M. Carson, Issaquena and Sharkey Counties

“Scattered rain across the county early this week. Anywhere from .2 inch to 3 to 4 inches in 30 to 40 minutes causing flooding of some fields. Blown down corn from straight line winds in some areas. Most areas didn't get much rain therefore irrigation is a top priority right now.”

-Jimbo Burkhalter, Tallahatchie County

“Most of the county received about 3 inches of rain in two late-afternoon heavy showers early in the week followed by extremely hot and dry conditions the remainder of the week. Livestock producers are carefully monitoring weather forecasts to schedule summer grass hay harvest and pasture and hay field nitrogen applications between rain events.”

-Lamar Adams, Pike County

“Hot and dry conditions have prevailed the last couple of weeks. Producers are irrigating everything they can. Crops have held up quite well given the hot dry conditions. We need some rain to keep this crop moving in the right direction.”

-Preston Aust, Humphreys 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 July 3, 2016

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Upper Delta										
Clarksdale	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cleveland	95.9	75.4	85.6	81.4	4.3	0.00	0	-1.04	0.36	-3.83
Lambert	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tunica	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	95.9	75.4	85.6	81.4	4.3	0.00	0	-1.04	0.36	-3.83
North-Central										
Ashland	91.0	67.4	79.2	NA	NA	0.91	1	-0.03	1.48	-2.59
Hickory Flat	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Independence	89.7	67.9	78.8	78.8	0.0	0.70	1	-0.33	1.51	-2.61
University	92.1	70.1	81.1	80.1	1.0	0.26	1	-0.78	3.16	-1.27
Extreme/Average	90.9	68.5	79.7	79.4	0.5	0.62	1	-0.38	2.05	-2.16
Northeast										
Booneville	89.6	67.1	78.4	78.0	0.4	0.48	1	-0.39	2.69	-1.29
Corinth	91.0	68.4	79.7	78.2	1.5	0.17	1	-0.91	1.67	-2.41
Fulton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tupelo	91.2	70.2	80.7	80.2	0.5	0.00	0	-1.00	0.85	-3.16
Verona	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	90.6	68.6	79.6	78.8	0.8	0.22	1	-0.77	1.74	-2.29
Lower Delta										
Belzoni	92.0	72.4	82.2	81.9	0.3	0.00	0	-0.82	1.95	-1.24
Moorhead	91.7	72.7	82.2	81.4	0.8	0.10	1	-0.80	2.62	-1.01
Rolling Fork	95.2	74.4	84.8	81.9	3.0	0.04	1	-0.56	1.20	-1.00
Yazoo City	96.8	74.0	85.4	80.7	4.8	0.18	1	-0.48	2.90	-0.32
Extreme/Average	93.9	73.4	83.7	81.5	2.2	0.08	1	-0.67	2.17	-0.89
Central										
Canton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kosciusko	93.0	69.4	81.2	79.1	2.2	0.47	2	-0.25	2.05	-1.50
Winona	94.1	65.6	79.9	78.0	1.9	0.22	1	-0.87	1.50	-2.71
Extreme/Average	93.5	67.5	80.5	78.5	2.0	0.34	2	-0.56	1.77	-2.10
East-Central										
Aberdeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbus	97.4	71.6	84.5	80.7	3.9	0.00	0	-0.81	1.29	-2.46
Macon	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Philadelphia	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
State University	94.6	71.3	82.9	80.4	2.5	0.13	1	-0.82	2.67	-1.15
Extreme/Average	96.0	71.4	83.7	80.5	3.2	0.07	1	-0.81	1.98	-1.80
Southwest										
Crystal Springs	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Natchez	90.1	70.3	80.2	80.0	0.2	1.22	2	0.12	1.92	-2.56
Oakley	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vicksburg City	94.6	74.7	84.6	81.5	3.2	1.10	2	-0.04	3.52	-0.37
Extreme/Average	92.3	72.5	82.4	80.7	1.7	1.16	2	0.04	2.72	-1.47
South-Central										
Collins	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbia	94.3	73.0	83.6	81.3	2.3	1.20	3	-0.14	3.88	-1.26
Monticello	98.7	74.4	86.6	81.3	5.3	0.87	4	0.01	1.51	-2.09
Extreme/Average	96.5	73.7	85.1	81.3	3.8	1.03	4	-0.07	2.69	-1.67
Southeast										
Hattiesburg	92.2	72.4	82.3	81.0	1.3	2.55	1	1.70	8.04	3.84
Laurel	93.9	70.6	82.2	80.6	1.6	0.90	2	-0.24	1.45	-2.67
Waynesboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	93.1	71.5	82.3	80.8	1.5	1.72	2	0.73	4.74	0.58
Coastal										
Biloxi	89.7	73.5	81.6	82.0	-0.4	1.84	4	0.22	2.21	-4.45
Poplarville	83.3	71.6	77.4	81.7	-4.3	3.85	5	2.24	5.48	-0.74
Extreme/Average	86.5	72.5	79.5	81.8	-2.3	2.85	5	1.23	3.85	-2.60
State	93.0	71.3	82.1	80.4	1.8	0.82	1	-0.20	2.52	-1.66

DFN = Departure from Normal.

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

NA = Not Available.ik