



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 August 7, 2016

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According to the National Agricultural Statistics Service in Mississippi, there were 5.7 days suitable for fieldwork for the **week ending Sunday, August 7, 2016**. Topsoil moisture supplies were 11 percent very short, 26 percent short, 55 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 8 percent very short, 28 percent short, 56 percent adequate, and 8 percent surplus. Low temperatures ranged from 70.3 degrees Fahrenheit at Winona to 76.7 degrees Fahrenheit at Yazoo City. Highs ranged from 90.7 degrees Fahrenheit at Independence to 99.4 degrees Fahrenheit at Columbus. Most of the state received some rain with the coastal part of the state receiving the most at an average of 1.98 inches.

Crop progress for week ending August 7, 2016

Crop	This week	Last week	Last year	5-year average
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Corn, dough	97	94	94	97
Corn, dent	86	72	82	88
Corn, mature	45	20	38	42
Corn, harvested	4	NA	6	7
Cotton, squaring	96	93	98	99
Cotton, setting bolls	85	78	86	86
Cotton, open bolls	6	1	6	3
Peanuts, pegging	96	91	91	95
Peanuts, dug	1	0	NA	NA
Rice, headed	86	68	86	80
Rice, mature	18	3	13	9
Sorghum, headed	86	80	94	94
Sorghum, coloring	47	28	72	56
Sorghum, mature	6	2	13	12
Soybeans, blooming	94	89	93	94
Soybeans, setting pods	86	79	81	80
Soybeans, turning color	21	10	20	12
Watermelons, harvested	95	90	91	94

Crop condition for week ending August 7, 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	62	26
Corn	2	11	25	38	24
Cotton	2	8	35	41	14
Livestock	0	4	23	58	15
Pasture	1	9	33	50	7
Peanuts	0	4	27	56	13
Rice	0	2	23	47	28
Sorghum	2	13	27	46	12
Soybeans	2	8	23	44	23
Sweet Potatoes	0	8	42	45	5

NA = Not Available.

Comments from Cooperative Extension Service County Agents

“Several rain events have made a huge improvement in most crops. Sugarcane aphid populations blowing up in areas. Earworm/bollworm and fall armyworm counts also on the rise. Some corn fields needing herbicide application for morning glory control to ease harvesting.”

- Dr. Bill Burdine, Union County

“Growers are still watering and waiting on corn to get ready for harvest. Insect spraying continues in cotton and soybeans. A general rain would be nice.”

- Don Respass, Coahoma County

“Various parts of Prentiss County continue to receive pop up showers almost daily which is being very beneficial to all crops. However, the heat continues to be an issue for livestock. Armyworms continue to make their presence known.”

- Terry Wayne “Skip” Glidewell, Prentiss County

“A couple of late week rains were a welcomed sight and brought some relief to the dry conditions. However, we are still in need of rain. We are hoping this week's forecast is accurate and brings more moisture to our area.”

- Christy King, Clarke County

“Weekly afternoon showers have hampered corn and hay harvest. Pastures and livestock, however have been the beneficiary of the rains. It has given livestock a break from the extreme hot and humid conditions. Soybeans looking good also.”

- Charles “Richard” Hay, Walthall 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 August 7, 2016

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Upper Delta										
Clarksdale	95.4	74.2	84.8	81.0	3.8	0.15	1	-0.35	2.68	0.60
Cleveland	96.6	76.3	86.4	82.5	4.0	0.00	0	-0.78	6.16	3.00
Lambert	95.8	75.8	85.8	82.1	3.7	0.08	1	-0.65	1.74	-0.58
Tunica	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	95.9	75.4	85.7	81.9	3.8	0.08	1	-0.59	3.53	1.01
North-Central										
Ashland	92.0	72.0	82.0	NA	NA	0.00	0	-0.92	3.82	-0.20
Hickory Flat	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Independence	90.7	73.7	82.2	79.3	2.9	0.10	2	-0.72	6.97	3.29
University	95.2	74.0	84.6	80.6	3.9	0.02	1	-0.76	4.30	0.70
Extreme/Average	92.6	73.2	82.9	80.0	3.4	0.04	2	-0.80	5.03	1.26
Northeast										
Booneville	91.4	71.0	81.2	78.9	2.3	0.74	2	-0.17	4.19	0.73
Corinth	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fulton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tupelo	94.4	74.3	84.4	81.0	3.4	1.22	2	0.31	3.02	-0.56
Verona	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	92.9	72.7	82.8	80.0	2.8	0.98	2	0.07	3.61	0.08
Lower Delta										
Belzoni	95.2	75.3	85.3	82.4	2.9	0.81	2	0.04	3.07	-0.21
Moorhead	93.6	75.4	84.5	82.5	2.0	0.04	1	-0.70	4.46	1.12
Rolling Fork	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Yazoo City	97.1	76.7	86.9	81.7	5.2	0.76	3	-0.08	5.19	1.82
Extreme/Average	95.3	75.8	85.6	82.2	3.4	0.54	3	-0.25	4.24	0.91
Central										
Canton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kosciusko	95.0	73.4	84.2	79.8	4.4	1.16	4	0.24	2.07	-1.29
Winona	97.0	70.3	83.6	78.9	4.7	0.08	1	-0.72	2.37	-1.11
Extreme/Average	96.0	71.8	83.9	79.4	4.6	0.62	4	-0.24	2.22	-1.20
East-Central										
Aberdeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbus	99.4	74.8	87.1	81.9	5.2	1.08	3	0.42	1.30	-1.58
Macon	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Philadelphia	95.0	73	84.0	81.7	2.3	2.70	3	1.60	5.80	1.56
State University	98.0	74.4	86.2	81.0	5.3	1.07	2	0.17	3.92	0.27
Extreme/Average	97.5	74.1	85.8	81.5	4.3	1.62	3	0.73	3.67	0.08
Southwest										
Crystal Springs										
Natchez	93.0	73.9	83.4	81.0	2.4	0.83	3	-0.16	4.92	1.31
Oakley	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vicksburg City	95.1	76.3	85.7	81.8	4.0	0.49	2	-0.22	10.05	6.32
Extreme/Average	94.0	75.1	84.6	81.4	3.2	0.66	3	-0.19	7.49	3.82
South-Central										
Collins	96.9	72.0	84.4	80.8	3.6	0.62	3	-0.49	1.96	-0.14
Columbia	94.1	73.9	84.0	82.0	2.0	2.79	4	1.65	8.85	4.20
Monticello	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	95.5	73.0	84.2	81.4	2.8	1.71	4	0.58	5.40	2.03
Southeast										
Hattiesburg	94.1	73.1	83.6	81.8	1.9	1.42	3	0.10	9.13	4.00
Laurel	95.8	71.5	83.7	81.2	2.5	1.25	3	0.32	3.05	-1.09
Waynesboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	94.9	72.3	83.7	81.5	2.2	1.33	3	0.21	6.09	1.46
Coastal										
Biloxi	92.4	74.9	83.6	82.9	0.7	2.93	2	1.33	9.09	2.89
Poplarville	92.0	72.7	82.3	82.5	-0.1	1.29	3	-0.31	5.01	-1.80
Extreme/Average	92.8	74.2	83.5	82.1	1.4	1.98	3	0.45	7.75	1.50
State	94.8	73.6	84.2	81.1	3.2	0.96	2	0	4.94	1.12

DFN = Departure from Normal.

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

NA = Not Available.