

United States Department of Agriculture National Agricultural Statistics Service



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Mississippi Crop Progress and Condition Report

Delta Region - Mississippi Field Office 121 North Jefferson Street, Suite 230, Jackson, MS 39201 (601) 359-1259 · (601) 359-1266 FAX · www.nass.usda.gov/ms Cooperating with Mississippi Department of Agriculture and Commerce

Week Ending July 16, 2017

According to the National Agricultural Statistics Service in Mississippi, there were 5.7 days suitable for fieldwork for the **week ending Sunday, July 16, 2017**. Topsoil moisture supplies were 1 percent very short, 25 percent short, 65 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 1 percent very short, 31 percent short, 60 percent adequate, and 8 percent surplus. Low temperatures ranged from 67.3 degrees Fahrenheit at Winona to 74.9 degrees Fahrenheit at Biloxi. Highs ranged from 88.3 degrees Fahrenheit at Natchez and Biloxi to 95.4 degrees Fahrenheit at Columbus. Most of the state received some rain, with the highest concentration in the southwest part of the state with an average of 1.63 inches.

Crop progress for week ending July 16, 2017

Cron	This	Last	Last	5-year	
Crop	week	week	year	average	
	Percent	Percent	Percent	Percent	
Corn, silked	98	95	97	96	
Corn, dough	79	69	81	73	
Corn, dent	50	25	31	31	
Corn, mature	2	NA	NA	NA	
Cotton, squaring	79	66	81	87	
Cotton, setting bolls	38	22	48	46	
Hay-Cool Season, first cutting	96	92	100	100	
Peanuts, emerged	98	95	100	100	
Peanuts, pegging	53	37	70	68	
Rice, headed	79	52	41	42	
Sorghum, emerged	100	97	100	100	
Sorghum, headed	58	46	50	64	
Sorghum, coloring	12	0	NA	NA	
Soybeans, emerged	100	98	100	100	
Soybeans, blooming	85	79	75	76	
Soybeans, setting pods	63	38	47	45	
Sweet Potatoes, planted	90	87	100	99	
Watermelons, harvested	62	57	63	60	

Crop condi	tion for	week en	ding July	y 16, 201	7
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Item	Very poor	Poor	Fair	Good	Excellent	
	Percent	Percent	Percent	Percent	Percent	
Blueberries	0	6	15	75	4	
Corn	0	4	21	38	37	
Cotton	0	10	22	43	25	
Livestock	0	1	22	64	13	
Pasture	0	3	26	58	13	
Peanuts	0	2	26	57	15	
Rice	0	1	40	50	9	
Sorghum	0	3	38	42	17	
Soybeans	0	6	27	39	28	
Sweet Potatoes	0	3	40	45	12	

NA = Not Available.

Comments from Cooperative Extension Service County Agents

"Some scattered rains last week, but most areas in the county are being irrigated. Crops continue to improve after just sitting there early on. Insect pressure is beginning to pick up but nothing severe. Hay production is wide open since we got a break from the rains."

- Jimbo Burkhalter, Tallahatchie County

"Most of the county received a total of roughly 3 inches of rain via brief thundershowers that popped up every day last week. Most crops and livestock are performing well."

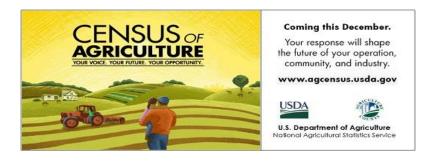
- Lamar Adams, Pike County

"Rain showers have been scattered. Last week some farms recorded over an inch of rain, while others got none."

- James Shannon, Pontotoc County

"Spraying plant bugs is about it. Laybys are going out in cotton."

- Stephen "Steve" R. Winters, Grenada 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 16, 2017

Mississippi Weather Summary for Week Ending July 16, 2017										
	Air Temperature				Precipitation					
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Upper Delta										
Clarksdale	91.3	71.6	81.4	81.1	0.3	2.04	2	1.17	4.44	0.78
Cleveland	91.9	71.7	81.8	82.1	-0.3	0.00	0	-0.90	2.19	-1.75
Lambert	93.3	69.2	81.4	82.2	-0.8	0.40	1	-0.33	3.22	0.64
Tunica	92.0	73.0	82.5	82.3	0.2	0.00	0	-0.52	2.82	1.21
Extreme/Average	92.1	71.4	81.8	81.7	-0.2	0.61	2	-0.15	3.17	0.22
North-Central	NY A	NT A	NTA	NTA	NT A	NT A	NT A	NT A	4.44	1.06
Ashland	NA	NA	NA	NA	NA	NA	NA	NA	4.44	1.86
Hickory Flat	NA 89.4	NA	NA 70.4	79.2 79.5	NA -0.1	NA 0.00	NA	NA -0.84	NA 4.76	NA 0.87
Independence University	92.4	69.3 70.6	79.4 81.5	80.9	-0.1 0.6	0.00	$\begin{array}{c} 0 \\ 2 \end{array}$	-0.64 -0.67	4.76	0.65
Extreme/Average	92.4	69.9	80.4	79.9	0.6	0.24	2	-0.67 -0.76	4.68	1.13
Northeast	90.9	09.9	ou.4	19.9	0.3	0.12	2	-0.70	4.03	1.13
Booneville	89.8	67.8	78.8	78.9	-0.1	0.00	0	-0.71	3.55	0.13
Corinth	90.0	71.7	80.8	79.3	1.5	1.52	2	1.06	2.50	0.13
Fulton	NA	NA	NA	79.3	NA	NA	NA	NA	NA	NA
Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tupelo	89.2	71.4	80.3	81.0	-0.7	0.00	0	-0.67	3.56	-0.36
Verona	92.0	70.6	81.3	81.1	0.2	0.88	1	0.27	4.30	0.85
Extreme/Average	90.2	70.4	80.3	79.9	0.2	0.60	2	-0.01	3.48	0.23
Lower Delta										
Belzoni	90.5	72.0	81.3	82.4	-1.1	0.00	0	-0.57	4.60	1.85
Moorhead	89.3	72.3	80.8	82.1	-1.3	0.02	1	-0.90	4.37	1.01
Rolling Fork	NA	NA	NA	82.4	NA	NA	NA	NA	NA	NA
Yazoo City	94.6	74.7	84.6	81.4	3.2	0.15	1	-0.71	4.63	1.49
Extreme/Average	91.5	73.0	82.2	82.1	0.3	0.06	1	-0.73	4.53	1.45
Central										
Canton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kosciusko	89.8	69.2	79.5	79.7	-0.2	0.13	1	-0.58	5.48	1.63
Winona	91.1	67.3	79.2	78.9	0.4	0.71	3	-0.40	6.02	1.79
Extreme/Average	90.4	68.2	79.4	79.3	0.1	0.42	3	-0.49	5.75	1.71
East-Central	NY A	NT A	NTA	NTA	NT A	NT A	NT A	NT A	NT A	NT A
Aberdeen	NA 05.4	NA	NA	NA	NA	NA 0.21	NA	NA	NA	NA
Columbus Macon	95.4 89.5	72.6 69.5	84.0 79.5	81.8 80.8	2.3 -1.4	0.31 0.03	1	-0.38 -0.29	2.29 2.56	-0.96 0.06
Philadelphia	91.0	70.0	80.5	81.6	-1.4 -1.1	0.03	1	-0.29	5.44	1.92
State University	91.0	70.6 70.6	81.2	81.0	0.0	1.55	1	0.61	6.49	2.71
Extreme/Average	91.9	70.7	81.3	81.4	0.0	0.52	1	-0.14	4.20	0.93
Southwest	71.7	70.7	01.5	01.4	0.0	0.52	1	0.14	4.20	0.73
Crystal Springs	91.0	70.0	80.5	81.6	-1.1	1.81	1	1.34	4.39	2.24
Natchez	88.3	70.6	79.4	80.8	-1.3	0.15	2	-0.60	3.24	-0.58
Oakley	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vicksburg City	90.1	72.7	81.4	82.0	-0.6	2.93	3	1.76	8.27	3.91
Extreme/Average	89.8	71.1	80.5	81.3	-1.0	1.63	3	0.83	4.75	1.49
South-Central										
Collins	NA	NA	NA	80.7	NA	NA	NA	NA	NA	NA
Columbia	91.0	71.8	81.4	81.9	-0.5	0.01	1	-0.71	13.56	8.96
Monticello	NA	NA	NA	81.9	NA	2.22	2	1.87	5.00	2.78
Extreme/Average	91.0	71.8	81.4	81.5	-0.5	1.11	2	0.58	9.28	5.87
Southeast							_			
Hattiesburg	90.0	71.0	80.5	81.6	-1.1	0.45	3	-0.49	7.62	3.00
Laurel	89.1	71.0	80.1	81.2	-1.1	1.22	5	0.11	12.31	8.09
Waynesboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA 5.44
Extreme/Average	89.5	71.0	80.3	81.1	-1.1	0.83	5	-0.19	8.96	5.44
Coastal Biloxi	88.3	74.9	81.6	82.6	-1.1	1.40	4	-0.27	20.16	12.90
	88.3 89.2	74.9 70.7	81.6 79.9	82.6 81.0	-1.1 -1.0	1.40	4	-0.27 0.07	20.16 12.44	7.86
Poplarville Saucier	89.2 89.2	70.7 71.4	79.9 80.3	81.0	-1.0 -2.0	0.16	3	-1.04	14.13	8.01
Extreme/Average	88.9	72.3	80.5 80.6	82.3 82.0	-2.0 -1.4	0.10	4	-0.41	15.58	9.59
State	90.6	72.3 70.8	80.0 80.7	80.9	-1.4 - 0.4	0.98 0.71	3	-0.41 - 0.12	6.36	2.76
DEN - Departure from		70.0	00.7	00.7	-∪.⊤	V•/1	3	-V•14	0.50	2.70

DFN = Departure from Normal.

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

NA = Not Available.