

# **United States Department of Agriculture National Agricultural Statistics Service**

# Mississippi Crop Progress and Condition



Delta Region - Mississippi Field Office

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Cooperating with Mississippi Department of Agriculture and Commerce

Week Ending: April 7, 2019 Released: April 8, 2019

According to the National Agricultural Statistics Service in Mississippi, there were 3.7 days suitable for fieldwork for the week ending Sunday, April 7, 2019. Topsoil moisture supplies were 0 percent very short, 2 percent short, 48 percent adequate, and 50 percent surplus. Subsoil moisture supplies were 0 percent very short, 4 percent short, 51 percent adequate, and 45 percent surplus. Low temperatures ranged from 35.0 degrees Fahrenheit at Kosciusko and Philadelphia to 54.7 degrees Fahrenheit at Biloxi. Highs ranged from 52.0 degrees Fahrenheit at Brookhaven City to 71.7 degrees Fahrenheit at Laurel. Moderate precipitation was received throughout the State, with the highest concentration in the southeast part of the State with an average of 2.45 inches.

#### Crop progress for week ending April 7, 2019

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Crop	This week	Last week	Last year	5-year average			
	(percent)	(percent)	(percent)	(percent)			
Corn, planted	52	33	54	50			
Corn, emerged	15	3	31	19			
Rice, planted	14	4	8	13			
Rice, emerged	5	0	4	2			
Soybeans, planted	11	3	7	8			
Soybeans, emerged	1	0	1	1			
Watermelons, planted	42	30	24	29			
Winter wheat, headed	11	4	14	14			

### Crop condition for week ending April 7, 2019

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Blueberries	0	3	11	82	4	
Livestock	1	9	41	39	10	
Pasture	1	16	45	31	7	
Winter wheat	0	2	49	41	8	

## **Comments from Cooperative Extension Service County Agents**

"Some fieldwork was accomplished last week in preparation for cotton, rice, and other crops to be planted as the soil warms up. More corn went in the ground, as did some soybeans, until the rain stopped them on Thursday. It will be early next week before most can get back in the field."

- Jimbo Burkhalter, Tallahatchie and Panola Counties

"Early week field conditions allowed for a great deal of corn planting as well as fertilizer applications. Many fields have been sprayed with herbicide and are awaiting dryer conditions to allow planting. Pasture grasses are beginning to break dormancy."

- Trent Barnett, Calhoun County

"Field conditions last week were starting to look better and farmers were making progress with planting, spraying, and fertilizing. Recent rains will keep them out of the field for several days this week. Livestock are looking better with pastures starting to green up."

- Brandon Alberson, Lee County

"More rain hampered any planting progress during the latter part of the week. Many were able to get some planted during the first half of the week. Pastures still continue to be a mess."

- Tracy Robertson, Carroll County

"Heavy rains have made conditions worse for all field/pasture work."

- Jim McAdory, Winston County

"Significant rainfall last week was welcomed by producers. Winter wheat is rebounding nicely after last month's frost."

- Randall H. McKey III, Amite County

"Wheat fields still seem to be a little behind desired growing stages because of flood waters from previous weeks!"

- Lionel Brown, Wilkinson County

Mississippi Weather Summary for Week Ending April 7, 2019

	Air Temperature					Precipitation				
Division/Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Upper delta										
Charleston	(NA)	(NA)	(NA)	58.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clarksdale	61.2	44.5	52.9	58.1	-5.2	1.97	1	1.42	2.22	-0.16
Cleveland	64.7	45.3	55.0	59.4	-4.4	2.32	3	1.27	4.36	0.24
Lambert	70.4	43.0	56.7	59.0	-2.2	3.08	3	2.09	5.71	1.70
Tunica	63.8	45.5	54.6	59.1	-4.5	1.18	2	0.46	1.20	-0.19
Extreme/Average	65.0	44.6	54.8	58.8	-4.1	2.14	3	1.31	3.37	0.40
North central										
Ashland	64.1	39.7	51.9	(NA)	(NA)	1.54	2	0.38	2.85	-1.75
Batesville	(NA)	(NA)	(NA)	57.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hickory Flat	(NA)	(NA)	(NA)	56.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Independence	63.7	40.6	52.1	56.8	-4.6	2.22	3	1.19	5.23	0.98
University	66.0	40.3	53.2	57.6	-4.3	2.20	3	1.19	4.13	-0.14
Extreme/Average	64.6	40.2	52.4	57.0	-4.5	1.99	3	0.92	4.07	-0.30
Northeast										
Booneville	(NA)	(NA)	(NA)	56.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Corinth	(NA)	(NA)	(NA)	56.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fulton	(NA)	(NA)	(NA)	57.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tupelo	66.2	39.8	53.Ó	58.0	`-4.6	1.58	ìí	0.75	2.20	-1.43
Verona	63.0	41.0	52.0	58.4	-5.7	0.00	0	-0.17	0.65	-3.00
Extreme/Average	64.6	40.4	52.5	57.3	-5.2	0.79	1	0.29	1.43	-2.21
Lower delta	04.0	40.4	02.0	07.0	0.2	0.70		0.20	1.40	2.21
Belzoni	65.3	49.8	57.6	60.9	-3.3	2.23	3	1.25	4.62	0.38
Moorhead	64.3	46.3	55.3	60.4	-5.2	2.51	4	1.31	4.29	-0.11
Rolling Fork	(NA)	(NA)	(NA)	61.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Yazoo City	(NA)	(NA)	(NA)	60.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Extreme/Average	64.8	48.0	56.4	60.7	-4.2	2.37	4	1.28	4.46	0.14
Central	04.0	40.0	30.4	00.7	-4.2	2.51	4	1.20	4.40	0.14
Kosciusko	56.5	35.0	45.8	58.2	-11.8	(NA)	0	-0.40	1.80	-2.37
Winona	65.8	41.2	53.5	56.2	-3.6	1.85	2	0.95	3.24	-2.37 -0.66
Extreme/Average	61.1	38.1	49.6	57.6	-3.0 -7.7	1.85	2	0.93	2.52	-1.52
East central	01.1	30.1	49.0	57.0	-1.1	1.00	2	0.27	2.52	-1.52
Columbus	68.8	49.0	58.9	60.3	-1.4	1.58	3	0.79	2.66	-0.23
Macon	66.8	49.0 46.6	56.7	59.4	-1. <del>4</del> -2.8	1.20	2	0.79	1.97	-0.23
	65.2	35.0	50.7 50.1	61.0	-2.6 -10.6	0.00	0	-0.74	1.64	-0.60 -2.47
Philadelphia										
State University	67.1	43.0	55.1	58.7	-3.6	2.82	3	1.60	4.13	-0.23
Extreme/Average	67.0	43.4	55.2	59.9	-4.6	1.40	3	0.51	2.60	-0.88
Southwest	50.0	07.0	44.5	04.0	45.0	0.00	0	0.40	4.40	0.07
Brookhaven City	52.0	37.0	44.5	61.0	-15.9	0.00	0	-0.18	1.16	-2.67
Crystal Springs	60.8	39.8	50.3	62.5	-12.0	0.52	2	-0.33	1.76	-1.67
Natchez	65.7	44.6	55.1	62.4	-7.2	1.30	3	0.15	1.89	-3.10
Vicksburg City	64.0	50.4	57.2	61.1	-3.9	2.03	2	0.72	4.02	-0.78
Extreme/Average	60.6	43.0	51.8	61.8	-9.8	0.96	3	0.09	2.21	-2.05
South central	(3.14)	(2.1.4.)	(2.1.2.)	04.4	(2.1.4.)	(2.1.4.)	(2.1.4.)	(212)	(3.1.4.)	(5.1.6.)
Collins	(NA)	(NA)	(NA)	61.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	69.9	49.0	59.4	62.7	-3.3	2.05	2	0.70	2.97	-2.17
Monticello	(NA)	(NA)	(NA)	62.7	(NA)	1.64	1	1.47	2.03	1.34
Extreme/Average	69.9	49.0	59.4	62.3	-3.3	1.84	2	1.08	2.50	-0.41
Southeast										
Hattiesburg	67.8	46.8	57.3	62.9	-5.6	2.45	1	1.74	3.50	0.00
Laurel	71.7	48.5	60.1	61.9	-1.9	(NA)	(NA)	(NA)	(NA)	(NA)
Newton	(NA)	(NA)	(NA)	59.2	(NA)	(NA)	(NA)	(NA)	2.12	-1.34
Extreme/Average	69.8	47.6	58.7	61.4	-3.7	2.45	1	1.74	2.81	-0.67
Coastal										
Biloxi	69.4	54.7	62.1	64.8	-2.7	3.04	3	1.92	3.54	-1.78
Poplarville	64.5	39.5	52.0	62.7	-10.4	0.05	1	-0.67	0.48	-3.98
Saucier	67.6	45.2	56.4	65.2	-8.6	1.63	2	0.73	1.95	-3.15
Extreme/Average	67.2	46.5	56.8	64.2	-7.2	1.57	3	0.66	1.99	-2.97
State	65.3	43.9	54.6	60.1	-5.6	1.74	2	0.82	2.80	-1.05

(NA) Not available.

Normal = Averaged collected data from 1981-2010.

DFN = Departure From Normal.