

United States Department of Agriculture National Agricultural Statistics Service



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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 29, 2018

According to the National Agricultural Statistics Service in Mississippi, there were 6.1 days suitable for fieldwork for the week ending Sunday, July 29, 2018. Topsoil moisture supplies were 10 percent very short, 42 percent short, 44 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 13 percent very short, 43 percent short, 39 percent adequate, and 5 percent surplus. Low temperatures ranged from 64.1 degrees Fahrenheit at Ashland to 75.8 degrees Fahrenheit at Biloxi. Highs ranged from 86.0 degrees Fahrenheit at Ashland to 94.6 degrees Fahrenheit at Columbia. Light rain was scattered across the State, with the highest concentration in the upper delta part of the State with an average of 0.47 inch.

Crop progress for week ending July 29, 2018

Crop progress for week ending July 29, 2010								
Crop	This week	Last week	Last year	5-year average				
	(percent)	(percent)	(percent)	(percent)				
Corn, silked	99	98	100	99				
Corn, dough	91	83	91	90				
Corn, dent	63	53	78	67				
Corn, mature	8	1	27	17				
Cotton, squaring	97	94	94	94				
Cotton, setting bolls	83	74	69	70				
Cotton, open bolls	6	0	1	0				
Hay-Cool Season, first cutting	99	98	100	100				
Peanuts, emerged	100	99	100	100				
Peanuts, pegging	78	71	78	84				
Rice, headed	59	51	86	67				
Sorghum, headed	78	62	77	79				
Sorghum, coloring	18	7	37	32				
Soybeans, blooming	94	91	93	87				
Soybeans, setting pods	84	77	81	63				
Soybeans, turning color	3	0	2	3				
Sweet potatoes, planted	99	96	100	100				
Watermelons, harvested	77	66	77	83				

Crop condition for week ending July 29, 2018

Item	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Blueberries	0	7	22	68	3	
Corn	0	4	20	68	8	
Cotton	0	4	27	55	14	
Livestock	0	4	29	60	7	
Pasture	1	9	38	47	5	
Peanuts	0	2	33	63	2	
Rice	0	1	23	56	20	
Sorghum	0	0	17	69	14	
Soybeans	0	4	20	62	14	
Sweet potatoes	0	1	38	49	12	

Comments from Cooperative Extension Service County Agents

"Most of the county received a much needed rain this weekend. Many producers have not seen appreciable rainfall in four weeks. Portions of dry land crops have almost reached the point where they cannot recover. Insects picking up in cotton. Getting a lot of calls about fall armyworm in pastures, hayfields, and duck holes. Scattered rains are helping a lot of producers, but some are getting them every day and need a break."

- Anthony Dewayne Bland, Tunica County

"Starting to see more issues with insects on crops, pastures, and hay fields. We could use a little rain at this point. Rains have been scattered throughout the county."

- Brandon Alberson, Lee County

"Finally a fairly dry week for most of Prentiss County providing an opportunity to catch up on hay. Some soybean acres went unplanted due to such a wet summer."

- Terry Wayne "Skip" Glidewell, Prentiss County

"The county received no rain this past week. Pond levels are lowering all around the county."

- Juli H. Hughes, Choctaw County

"Still dry in most areas of the county. Eastern side is the driest with only receiving 1/4 of an inch last week. This upcoming week looks to be wetter."

- Randall "Randy" H. McKey, Amite County

"Dry week. Bermuda hay fields under very heavy pressure from armyworms."

- Allan Keith Whitehead, Franklin County

Mississippi Weather Summary for Week Ending July 29, 2018

	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)	81.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clarksdale	90.8	70.8	80.8	81.0	-0.3	0.00	0	-0.45	2.67	0.72
Cleveland	88.7	69.6	79.1	82.3	-3.2	1.05	1	0.33	3.18	-0.09
Lambert	91.0	69.3	80.2	82.2	-2.1	0.14	1	-0.54	0.70	-1.54
Tunica	89.7	71.0	80.3	82.1	-1.7	0.69	1	0.38	1.76	0.85
Extreme/Average	90.0	70.2	80.1	81.7	-1.8	0.47	1	-0.07	2.08	-0.02
North central										
Ashland	86.0	64.1	75.1	(NA)	(NA)	0.17	2	-0.89	1.15	-2.89
Batesville	(NA)	(NA)	(NA)	80.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hickory Flat	(NA)	(NA)	(NA)	79.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Independence	86.1	66.1	76.1	79.4	-3.2	0.37	1	-0.60	4.79	0.87
University	89.4	66.6	78.0	80.8	-2.8	0.19	2	-0.80	4.07	0.44
Extreme/Average	87.2	65.6	76.4	79.9	-3.0	0.24	2	-0.76	3.34	-0.53
Northeast										
Booneville	(NA)	(NA)	(NA)	79.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Corinth	(NA)	(NA)	(NA)	79.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fulton	(NA)	(NA)	(NA)	79.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tupelo	87.4	69.2	78.3	81.0	-2.7	0.00	0	-0.60	2.98	-0.46
Verona	(NA)	(NA)	(NA)	81.2	(NA)	(NA)	(NA)	(NA)	1.17	-0.33
Extreme/Average	87.4	69.2	78.3	80.1	-2.7	0.00	0	-0.60	2.08	-0.40
Lower delta	07.4	00.2	70.0	00.1	2.,	0.00	Ü	0.00	2.00	0.40
Belzoni	91.2	72.0	81.6	82.3	-0.7	0.16	1	-0.40	0.58	-2.21
Moorhead	87.4	71.0	79.2	82.4	-3.2	0.14	1	-0.71	4.68	1.12
Rolling Fork	(NA)	(NA)	(NA)	82.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Yazoo City	87.0	68.0	77.5	81.7	-4.2	0.00	0	-0.12	0.35	-0.36
Extreme/Average	88.5	70.3	79.4	82.2	-2.7	0.00	1	-0.12	1.87	-0.48
Central	00.5	70.5	13.4	02.2	-2.1	0.10	'	-0.41	1.07	-0.40
Kosciusko	(NA)	(NA)	(NA)	79.8	(NA)	(NA)	(NA)	(NA)	3.40	0.60
Winona	89.5	64.8	77.2	79.0	-1.8	0.00	0	-0.81	3.89	-0.03
Extreme/Average	89.5	64.8	77.2	79.4	-1.8	0.00	0	-0.81	3.65	0.28
East central	09.5	04.0	11.2	19.4	-1.0	0.00	U	-0.01	3.03	0.20
Columbus	92.4	71.2	81.8	82.0	-0.2	0.00	0	-0.65	2.98	0.51
Macon	88.3	71.2	80.2	80.8	-0.2	0.00	0	-0.40	2.30	0.31
	90.2	67.8	79.0	81.8	-0.0 -2.8	0.00	0	-0.40	3.45	-0.08
Philadelphia	91.3	69.4	80.4	81.2	-0.8	0.00	1	-0.81	4.98	1.22
State University										
Extreme/Average Southwest	90.5	70.1	80.3	81.4	-1.1	0.03	1	-0.62	3.41	0.52
	(814)	(NIA)	(NIA)	00.7	(NIA)	(814)	(NIA)	(NIA)	0.00	0.50
Brookhaven City	(NA)	(NA)	(NA)	80.7	(NA)	(NA)	(NA)	(NA)	0.88	-0.53
Crystal Springs	(NA)	(NA)	(NA)	82.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Natchez	92.2	68.0	80.3	81.0	-0.7	0.00	0	-0.76	0.98	-2.25
Vicksburg City	90.2	70.0	80.1	81.8	-1.8	0.00	0	-0.75	2.25	-1.64
Extreme/Average	91.2	69.0	80.2	81.4	-1.2	0.00	0	-0.76	1.37	-1.47
South central	(114)	(114)	(114)	00.0	(114)	(114)	(114)	(114)	(114)	(114)
Collins	(NA)	(NA)	(NA)	80.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	94.6	71.6	83.1	82.0	1.1	0.38	1	-0.43	8.35	3.87
Monticello	(NA)	(NA)	(NA)	82.1	(NA)	(NA)	(NA)	(NA)	3.60	2.54
Extreme/Average	94.6	71.6	83.1	81.7	1.1	0.38	1	-0.43	5.97	3.21
Southeast							_			
Hattiesburg	92.0	71.3	81.7	81.7	0.0	0.00	0	-0.55	4.05	-0.36
Laurel	93.8	70.4	82.1	81.3	0.8	0.01	1	-0.98	3.11	-0.77
Newton	(NA)	(NA)	(NA)	80.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Extreme/Average	92.9	70.8	81.9	81.1	0.4	0.01	1	-0.77	3.58	-0.56
Coastal										
Biloxi	92.0	75.8	83.9	82.9	1.0	0.16	2	-1.08	8.72	2.50
Poplarville	91.7	70.7	81.2	80.9	0.2	0.00	0	-0.59	5.53	0.70
Saucier	91.2	73.0	82.1	82.5	-0.4	0.00	0	-1.00	10.34	4.30
Extreme/Average	91.6	73.2	82.4	82.1 81.0	0.3 -1.2	0.05	2	-0.89	8.20	2.50
	90.5	69.2	79.9			0.11		-0.64		

(NA) Not available.

Normal = Averaged collected data from 1981-2010.

DFN = Departure From Normal.