



# 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 20, 2017

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According to the National Agricultural Statistics Service in Mississippi, there were 3.9 days suitable for fieldwork for the **week ending Sunday, August 20, 2017**. Topsoil moisture supplies were 2 percent very short, 9 percent short, 63 percent adequate, and 26 percent surplus. Subsoil moisture supplies were 2 percent very short, 7 percent short, 68 percent adequate, and 23 percent surplus. Low temperatures ranged from 69.0 degrees Fahrenheit at Corinth to 76.7 degrees Fahrenheit at Biloxi and Yazoo City. Highs ranged from 85.6 degrees Fahrenheit at Independence to 96.2 degrees Fahrenheit at Columbus. Most of the state received some rain, with the highest concentration in the south-central part of the state with an average of 2.75 inches.

## Crop progress for week ending August 20, 2017

Crop	This week	Last week	Last year	5-year average
	Percent	Percent	Percent	Percent
Corn, dough	100	98	100	99
Corn, dent	98	94	93	95
Corn, mature	84	67	76	75
Corn, harvested	26	11	14	27
Cotton, squaring	100	99	100	100
Cotton, setting bolls	95	87	90	93
Cotton, open bolls	17	6	17	17
Peanuts, pegging	95	93	99	98
Peanuts, dugged	1	0	7	3
Rice, headed	99	97	95	92
Rice, mature	61	33	36	36
Rice, harvested	5	0	2	6
Sorghum, headed	93	85	95	98
Sorghum, coloring	67	60	80	76
Sorghum, mature	37	15	23	34
Sorghum, harvested	3	NA	0	5
Soybeans, blooming	100	98	96	98
Soybeans, setting pods	96	92	92	92
Soybeans, turning color	49	30	36	32
Soybeans, dropping leaves	31	13	9	12
Soybeans, mature	20	2	3	NA
Soybeans, harvested	4	0	1	3
Watermelons, harvested	98	95	99	98

NA = Not Available.

## Crop condition for week ending August 20, 2017

Item	Very poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Blueberries	1	8	20	70	1
Corn	0	4	21	45	30
Cotton	0	7	24	47	22
Livestock	0	2	23	60	15
Pasture	0	6	25	55	14
Peanuts	0	2	27	60	11
Rice	0	1	33	46	20
Sorghum	0	1	29	52	18
Soybeans	0	5	24	49	22
Sweet Potatoes	0	5	35	50	10

## Comments from Cooperative Extension Service County Agents

“Excessive rainfall over the last two weeks may have caused damage to sweet potato crop. Growers will know more once harvest begins, but the amount of water in the fields is causing much stress. Corn crop is looking good, just in need of dryer weather.”

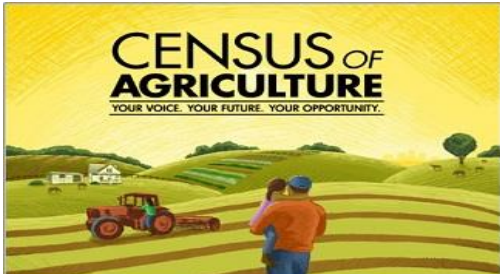
- Trent Barnett, Calhoun County

“Corn harvest resumed over the weekend after a few hot and sunny days. A few soybeans fields have been harvested and reported yields are good. I expect more producers to be harvesting soybeans in the coming week. Cotton bolls are beginning to open. Insect pests continued to be a problem and applications are being made as needed. Hoping for hot, dry weather to prevail for a while.”



- Preston Aust, Humphreys County

“Producers resumed expedited efforts to harvest corn for grain and over-mature grass hay between rains last week. Grain quality is rapidly deteriorating in corn fields. Livestock producers have stored some of the lowest nutritional quality hay harvested in our area in many years due to rains preventing timely harvest.”

- Lamar Adams, Pike County



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U.S. Department of Agriculture  
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United States Department of Agriculture  
National Agricultural Statistics Service  
Delta Region - Mississippi Field Office  
Esmerelda Dickson, State Statistician

**Mississippi Weather Summary for Week Ending August 20, 2017**

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
<b>Upper Delta</b>										
Clarksdale	93.2	72.8	83.0	80.6	2.5	0.00	0	-0.34	2.50	0.94
Cleveland	90.7	73.4	82.1	82.3	-0.2	1.04	2	0.37	3.76	0.86
Lambert	90.1	72.4	81.3	81.6	-0.3	2.42	2	1.64	6.36	3.15
Tunica	89.2	73.2	81.3	81.3	-0.1	1.45	2	1.09	8.31	6.01
Extreme/Average	90.8	73.0	81.9	81.2	0.5	1.23	2	0.69	5.23	2.74
<b>North-Central</b>										
Ashland	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hickory Flat	NA	NA	NA	78.8	NA	NA	NA	NA	NA	NA
Independence	85.6	71.7	78.6	78.9	-0.3	2.26	4	1.53	4.09	0.80
University	89.3	72.6	80.9	80.3	0.7	1.15	3	0.33	4.35	0.76
Extreme/Average	87.4	72.2	79.8	79.4	0.2	1.70	4	0.93	4.22	0.78
<b>Northeast</b>										
Booneville	86.3	69.9	78.1	78.4	-0.3	1.11	3	0.19	1.82	-1.15
Corinth	91.0	69.0	80.0	78.7	1.6	0.00	0	-0.11	0.41	-0.25
Fulton	NA	NA	NA	79.2	NA	NA	NA	NA	NA	NA
Pontotoc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tupelo	87.4	73.4	80.4	80.8	-0.5	1.35	2	0.70	2.28	-0.99
Verona	NA	NA	NA	80.7	NA	NA	NA	NA	2.67	0.21
Extreme/Average	88.2	70.8	79.5	79.6	0.3	0.82	3	0.26	1.79	-0.54
<b>Lower Delta</b>										
Belzoni	NA	NA	NA	82.2	NA	0.00	0	-0.22	0.70	-0.56
Moorhead	89.9	73.4	81.6	82.2	-0.5	2.14	6	1.50	10.01	7.09
Rolling Fork	NA	NA	NA	81.9	NA	NA	NA	NA	NA	NA
Yazoo City	94.3	76.7	85.5	81.4	4.1	0.79	5	-0.14	5.05	1.59
Extreme/Average	92.1	75.1	83.6	81.9	1.8	0.98	6	0.38	5.25	2.71
<b>Central</b>										
Canton	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kosciusko	87.5	73.0	80.3	79.6	0.6	0.04	1	-0.19	4.21	0.98
Winona	90.0	70.0	80.0	78.6	1.4	1.30	4	0.43	6.83	3.66
Extreme/Average	88.8	71.5	80.1	79.1	1.0	0.67	4	0.12	5.52	2.32
<b>East-Central</b>										
Aberdeen	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Columbus	96.2	74.2	85.2	81.3	3.8	0.06	1	-0.61	5.34	2.60
Macon	89.2	72.8	81.0	80.6	0.4	1.09	2	0.57	5.59	3.37
Philadelphia	93.4	76.4	84.9	81.4	3.4	0.82	3	0.03	4.36	0.30
State University	92.3	73.4	82.9	80.5	2.4	0.48	5	-0.50	7.86	4.14
Extreme/Average	92.8	74.2	83.5	80.9	2.5	0.61	5	-0.13	5.79	2.60
<b>Southwest</b>										
Crystal Springs	92.0	72.2	82.1	82.6	-0.5	0.50	4	-0.23	6.63	3.83
Natchez	90.0	73.0	81.5	80.6	0.9	1.42	5	0.42	11.32	7.73
Oakley	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vicksburg City	90.9	75.6	83.2	81.6	1.6	2.15	5	1.50	8.95	6.06
Extreme/Average	91.0	73.6	82.3	81.4	0.7	1.36	5	0.56	10.16	7.10
<b>South-Central</b>										
Collins	NA	NA	NA	80.6	NA	NA	NA	NA	NA	NA
Columbia	92.3	73.4	82.9	81.8	1.0	2.44	5	1.36	12.69	8.30
Monticello	NA	NA	NA	81.7	NA	3.05	4	2.49	11.46	8.22
Extreme/Average	92.3	73.4	82.9	81.4	1.0	2.75	5	1.93	12.07	8.26
<b>Southeast</b>										
Hattiesburg	92.2	73.2	82.8	81.7	1.0	0.64	3	-0.12	9.25	4.63
Laurel	92.9	71.7	82.3	80.9	1.4	0.66	4	-0.39	8.26	4.04
Waynesboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Extreme/Average	92.6	72.5	82.5	80.8	1.2	0.65	4	-0.26	6.43	3.09
<b>Coastal</b>										
Biloxi	92.0	76.7	84.4	82.7	1.7	2.14	5	0.74	10.29	4.34
Poplarville	92.5	74.0	83.3	80.9	2.4	0.41	2	0.05	9.84	5.42
Saucier	91.3	72.9	82.1	82.2	-0.1	1.55	5	-0.02	15.60	8.59
Extreme/Average	91.9	74.5	83.2	81.9	1.3	1.37	5	0.26	11.91	6.12
<b>State</b>	<b>90.8</b>	<b>73.0</b>	<b>81.9</b>	<b>80.7</b>	<b>1.1</b>	<b>1.17</b>	<b>4</b>	<b>0.43</b>	<b>6.91</b>	<b>3.60</b>

DFN = Departure from Normal.

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

NA = Not Available.