

United States Department of Agriculture National Agricultural Statistics Service



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Mississippi Crop Progress and Condition

Delta Region - Mississippi Field Office

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Cooperating with Mississippi Department of Agriculture and Commerce

Week Ending: August 25, 2019

According to the National Agricultural Statistics Service in Mississippi, there were 5.3 days suitable for fieldwork for the week ending Sunday, August 25, 2019. Topsoil moisture supplies were 4 percent very short, 22 percent short, 60 percent adequate, and 14 percent surplus. Subsoil moisture supplies were 3 percent very short, 23 percent short, 64 percent adequate, and 10 percent surplus. Low temperatures ranged from 70.0 degrees Fahrenheit at Crystal Springs and Winona to 75.8 degrees Fahrenheit at Tunica. Highs ranged from 87.7 degrees Fahrenheit at Biloxi, Brookhaven City, and Saucier to 94.2 degrees Fahrenheit at Tunica. Light to moderate precipitation was received throughout the State, with the highest concentration in the coastal part of the State with an average of 2.06 inches.

Crop progress for week ending August 25, 2019

| Crop | This week | Last Last week year | | 5-year average | |
|---------------------------|-----------|---------------------|-----------|-------------------|--|
| | (percent) | (percent) | (percent) | (percent) | |
| Corn, dough | 96 | 95 | 100 | 100 | |
| Corn, dent | 91 | 87 | 97 | 96 | |
| Corn, mature | 68 | 56 | 84 | 83 | |
| Corn, harvested | 24 | 8 | 36 | 37 | |
| Cotton, squaring | 100 | 98 | 100 | 100 | |
| Cotton, setting bolls | 92 | 91 | 97 | 95 | |
| Cotton, open bolls | 15 | 8 | 35 | 26 | |
| Peanuts, pegging | 92 | 89 | 98 | 98 | |
| Rice, headed | 98 | 95 | 98 | 98 | |
| Rice, mature | 38 | 25 | 66 | 54 | |
| Rice, harvested | 2 | 0 | 21 | 12 | |
| Sorghum, headed | 98 | 93 | 99 | 98 | |
| Sorghum, coloring | 51 | 38 | 79 | 79 | |
| Sorghum, mature | 13 | 8 | 31 | 44 | |
| Soybeans, blooming | 98 | 96 | 99 | 99 | |
| Soybeans, setting pods | 91 | 87 | 97 | 94 | |
| Soybeans, turning color | 18 | 10 | 47 | 49 | |
| Soybeans, dropping leaves | 5 | 2 | 22 | 25 | |
| Soybeans, mature | 1 | (NA) | (NA) | (NA) | |
| Sweet potatoes, harvested | 1 | (NA) | 0 | 1 | |
| Watermelons, harvested | 97 | 94 | 99 | 99 | |

Crop condition for week ending August 25, 2019

| Item | Very poor | Poor | Fair | Good | Excellent | |
|----------------|--------------|-----------|-----------|-----------|-----------|--|
| | (percent) | (percent) | (percent) | (percent) | (percent) | |
| Blueberries | 0 | 6 | 26 | 64 | 4 | |
| Corn | 2 | 10 | 39 | 35 | 14 | |
| Cotton | 1 | 6 | 39 | 41 | 13 | |
| Livestock | 0 | 4 | 34 | 54 | 8 | |
| Pasture | 0 | 6 | 41 | 45 | 8 | |
| Peanuts | 1 | 8 | 39 | 47 | 5 | |
| Rice | 1 | 3 | 21 | 64 | 11 | |
| Sorghum | 1 | 2 | 26 | 58 | 13 | |
| Soybeans | 1 | 9 | 32 | 44 | 14 | |
| Sweet potatoes | 1 | 1 | 41 | 55 | 2 | |

(NA) Not available.

Comments from Cooperative Extension Service County Agents

"Some growers began corn harvest last week trying to stay ahead of scattered rain showers. A few growers began harvesting sweet potatoes late in the week."

- Trent Barnett, Calhoun County

"We have had rainfall off and on all week throughout the county. Last weekend we had very heavy rainfall with some flooding in lower areas."

- Brandon Alberson, Tippah County

"Scattered showers slowed down corn harvest throughout the week. A few acres of soybeans were sprayed with harvest aid and should be ready for harvest by the end of the week. Producers are still managing late cotton for insects."

- Preston Aust IV, Humphreys County

"We had cooler temperatures last week and a need for rain, which was met by some strong thunderstorms at the end of the week. Corn harvest has begun with a small percentage being cut this past week, but I'm afraid it is going to be a late and strung out harvest season."

- BJ McClenton, Clay County

"Significant rainfall last week. Field conditions are sloppy and hay producers are falling behind on their production."

- Randy McKey III, Amite County

Mississippi Weather Summary for Week Ending August 25, 2019

| Mississippi Weather S | Summary for Week Ending August 25, 2019 | | | | Description . | | | | | |
|------------------------------------|---|-----------------|--------------|-------------------|------------------|--------------|--------------|------------------|---------------|-----------------------------------|
| | | Air Temperature | | | | 1 | | Precipitation | l | |
| Division/Station | Max | Min | Avg | Norm ¹ | DFN ² | One Week | Rain Days | DFN ² | Four Weeks | Four Weeks DFN ² |
| Upper delta | | | | | | | | | | |
| Charleston | (NA) | (NA) | (NA) | 79.8 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Clarksdale | 93.0 | 73.0 | 83.0 | 80.2 | 2.9 | 0.00 | 0 | -0.16 | 0.00 | -0.86 |
| Cleveland | 93.4 | 74.0 | 83.7 | 81.9 | 1.8 | 1.30 | 2 | 0.58 | 3.16 | 0.25 |
| Lambert | 94.1 | 73.3 | 83.7 | 81.1 | 2.6 | 2.54 | 2 | 1.79 | 5.76 | 2.70 |
| Tunica | 94.2 | 75.8 | 85.0 | 80.8 | 4.3 | 0.12 | 1 | -0.23 | 0.34 | -0.38 |
| Extreme/Average | 93.7 | 74.0 | 83.9 | 80.8 | 2.9 | 0.99 | 2 | 0.50 | 2.31 | 0.43 |
| North central | | | | (2.1.2.) | (3.14) | | _ | | | |
| Ashland | 92.6 | 70.6 | 81.6 | (NA) | (NA) | 2.63 | 2 | 1.94 | 6.29 | 2.99 |
| Batesville | (NA) | (NA) | (NA) | 79.0 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Hickory Flat | (NA) | (NA) | (NA) | 78.4 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Independence | 89.3 | 71.4 71.9 | 80.4 82.6 | 78.5 79.8 | 1.9 | 1.90 | 3 3 | 1.22 | 5.58 | 2.51 -1.17 |
| University | 93.3 91.7 | 71.9 | 81.5 | 79.6 78.9 | 2.7 2.3 | 1.63 2.05 | 3 | 0.84 1.33 | 2.26 4.71 | 1.44 |
| Extreme/Average Northeast | 91.7 | 71.3 | 61.5 | 76.9 | 2.3 | 2.05 | 3 | 1.33 | 4.71 | 1.44 |
| Booneville | (NA) | (NA) | (NA) | 77.9 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Corinth | (NA) | (NA) | (NA) | 78.1 | (NA) | (NA) | (NA) | (NA) | 0.25 | -0.12 |
| Fulton | (NA) | (NA) | (NA) | 78.8 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Tupelo | 89.4 | 72.6 | 81.0 | 80.4 | 0.5 | 0.00 | 0 | -0.64 | 1.94 | -1.36 |
| Verona | (NA) | (NA) | (NA) | 80.3 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Extreme/Average | 89.4 | 72.6 | 81.0 | 79.1 | 0.5 | 0.00 | 0 | -0.64 | 1.09 | -0.74 |
| Lower delta | | | 0.10 | | 0.0 | 0.00 | ŭ | 0.0 . | | J |
| Belzoni | 93.0 | 74.0 | 83.5 | 81.8 | 1.7 | 0.00 | 0 | -0.45 | 1.70 | -0.55 |
| Moorhead | (NA) | (NA) | (NA) | 81.7 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Rolling Fork | (NA) | (NA) | (NA) | 81.5 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Yazoo City | (NA) | (NA) | (NA) | 81.0 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Extreme/Average | 93.0 | 74.Ó | 83.Ś | 81.5 | `1.Ź | Ò.0Ó | ` ó | -Ò.4Ś | 1.7Ó | -0.55 |
| Central | | | | | | | | | | |
| Kosciusko | (NA) | (NA) | (NA) | 79.3 | (NA) | (NA) | (NA) | (NA) | 5.82 | 3.70 |
| Winona | 91.0 | 70.0 | 80.5 | 78.3 | 2.3 | 0.49 | 4 | -0.27 | 5.33 | 2.10 |
| Extreme/Average | 91.0 | 70.0 | 80.5 | 78.8 | 2.3 | 0.49 | 4 | -0.27 | 5.58 | 2.90 |
| East central | | | | | | | | | | |
| Columbus | 92.0 | 74.6 | 83.3 | 80.9 | 2.4 | 2.82 | 4 | 2.17 | 4.98 | 2.38 |
| Macon | 93.7 | 73.9 | 83.8 | 80.3 | 3.5 | 0.65 | 4 | -0.27 | 1.92 | -0.58 |
| Philadelphia | 88.7 | 70.3 | 79.5 | 81.1 | -1.7 | 0.51 | 1 | 0.03 | 7.96 | 4.21 |
| State University | 93.4 | 72.4 | 82.9 | 80.1 | 2.9 | 0.36 | 2 | -0.58 | 3.47 | -0.11 |
| Extreme/Average Southwest | 91.9 | 72.8 | 82.4 | 80.6 | 1.8 | 1.08 | 4 | 0.34 | 4.58 | 1.47 |
| | 87.7 | 72.1 | 79.9 | 80.4 | 0.5 | 3.41 | 6 | 2.31 | 3.98 | 0.24 |
| Brookhaven City Crystal Springs | 90.2 | 70.0 | 80.1 | 82.3 | -0.5 -2.3 | 1.02 | 4 | 0.26 | 4.97 | 1.65 |
| Natchez | 91.7 | 70.0 | 81.7 | 80.3 | 1.4 | 0.69 | 2 | -0.38 | 1.62 | -2.37 |
| Vicksburg City | 92.1 | 73.9 | 83.0 | 81.3 | 1.7 | 0.33 | 2 | -0.58 | 3.18 | 0.23 |
| Extreme/Average | 90.4 | 71.9 | 81.2 | 81.1 | 0.1 | 1.36 | 6 | 0.40 | 3.44 | -0.06 |
| South central | 00.1 | 7 1.0 | 01.2 | 01.1 | 0.1 | 1.00 | Ü | 0.10 | 0.11 | 0.00 |
| Collins | (NA) | (NA) | (NA) | 80.3 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Columbia | 90.4 | 72.9 | 81.6 | 81.6 | 0.0 | 3.24 | 4 | 2.11 | 4.97 | 1.06 |
| Monticello | (NA) | (NA) | (NA) | 81.5 | (NA) | 0.15 | 1 | 0.00 | 1.50 | 0.53 |
| Extreme/Average | 90.4 | 72.9 | 81.6 | 81.1 | `0.Ó | 1.70 | 4 | 1.05 | 3.23 | 0.80 |
| Southeast | | | | | | | | | | |
| Hattiesburg | 90.7 | 72.0 | 81.3 | 81.5 | -0.2 | 1.49 | 2 | 0.93 | 5.24 | 1.14 |
| Laurel | 93.2 | 73.5 | 83.4 | 80.6 | 2.9 | 0.11 | 2 | -0.51 | 4.42 | 0.55 |
| Newton | (NA) | (NA) | (NA) | 79.6 | (NA) | (NA) | (NA) | (NA) | 0.00 | -0.43 |
| Extreme/Average | 92.0 | 72.8 | 82.4 | 80.6 | `1.3́ | Ò.8Ó | Ž | 0.21 | 3.22 | 0.42 |
| Coastal | | | | | | | | | | |
| Biloxi | 87.7 | 75.7 | 81.7 | 82.5 | -0.7 | 1.36 | 3 | 0.00 | 6.49 | 0.62 |
| Poplarville | 88.4 | 71.3 | 79.9 | 80.7 | -0.9 | 2.35 | 4 | 1.36 | 5.46 | 0.53 |
| Saucier | 87.7 | 72.3 | 80.0 | 82.0 | -2.1 | 2.48 | 3 | 1.83 | 6.88 | 0.93 |
| Extreme/Average | 87.9 | 73.1 | 80.5 | 81.7 | -1.2 | 2.06 | 4 | 1.06 | 6.28 | 0.69 |
| State | 91.2 | 72.4 | 81.8 | 80.4 | 1.2 | 1.05 | 3 | 0.34 | 3.73 | 0.78 |

⁽NA) Not available.

¹ Averaged collected data from 1981-2010.

² Departure from normal.