

United States Department of Agriculture National Agricultural Statistics Service Mississippi Crop Progress and Condition Report



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Cooperating with Mississippi Department of Agriculture and Commerce

Week Ending September 18, 2016

8, 2016 Released: September 19, 2016

According to the National Agricultural Statistics Service in Mississippi, there were 6.2 days suitable for fieldwork for the week ending Sunday, September 18, 2016. Topsoil moisture supplies were 12 percent very short, 35 percent short, 46 percent adequate, and 7 percent surplus. Subsoil moisture supplies were 8 percent very short, 34 percent short, 49 percent adequate, and 9 percent surplus. Low temperatures ranged from 64.6 degrees Fahrenheit at Ashland to 74.4 degrees Fahrenheit at Biloxi. Highs ranged from 86.7 degrees Fahrenheit at Biloxi to 96.4 degrees Fahrenheit at Columbus. Most of the state received some rain with the coastal part of the state receiving the most at an average of 2.74 inches.

Crop progress for week ending September 18, 2016

| Crop | This week | Last week | Last year | 5-year average | |
|---------------------------|-----------|--------------|--------------|-------------------|--|
| | Percent | Percent | Percent | Percent | |
| Corn, mature | 100 | 96 | 99 | 100 | |
| Corn, harvested | 91 | 79 | 92 | 90 | |
| Cotton, open bolls | 83 | 65 | 82 | 76 | |
| Cotton, harvested | 4 | 1 | 5 | 6 | |
| Peanuts, dug | 16 | 13 | 36 | 24 | |
| Peanuts, harvested | 10 | 9 | 25 | 16 | |
| Rice, mature | 93 | 87 | 91 | 86 | |
| Rice, harvested | 63 | 42 | 55 | 53 | |
| Sorghum, mature | 94 | 83 | 95 | 89 | |
| Sorghum, harvested | 68 | 50 | 69 | 59 | |
| Soybeans, setting pods | 100 | 98 | 100 | 100 | |
| Soybeans, turning color | 81 | 69 | 85 | 82 | |
| Soybeans, dropping leaves | 66 | 46 | 71 | 63 | |
| Soybeans, mature | 58 | 36 | 61 | NA | |
| Soybeans, harvested | 34 | 20 | 43 | 35 | |
| Sweet Potatoes, harvested | 17 | 12 | 18 | 28 | |

| Item | Very poor | Poor | Fair | Good | Excellent | |
|-------------|--------------|---------|---------|---------|-----------|--|
| | Percent | Percent | Percent | Percent | Percent | |
| Blueberries | 0 | 2 | 13 | 59 | 26 | |
| Cotton | 1 | 7 | 32 | 43 | 17 | |
| Livestock | 0 | 3 | 23 | 59 | 15 | |
| Pasture | 2 | 9 | 34 | 48 | 7 | |
| Peanuts | 0 | 3 | 23 | 61 | 13 | |
| Rice | 0 | 2 | 20 | 50 | 28 | |
| | | | | | | |

Crop condition for week ending September 18, 2016

NA = Not Available.

Comments from Cooperative Extension Service County Agents

Soybeans

Sweet Potatoes

"Frequent and at times heavy rainfall over the past week. High levels of moisture have led to plant stress and increasing fungal disease. Tropical sod worm and fall armyworms have been observed in many pastures."

- Christian Stephenson, Hancock County

22

44

48

26

6

"Spotty showers occurred over the county this past week. Some cotton is ready to defoliate. Peanuts are being dug. Ground being prepared for ryegrass. We will have more hay rolled this week."

- Lee Taylor, Forrest County

"Frequent afternoon thundershowers continue to pop up in scattered locations throughout the county. Above normal temperatures and wet conditions have generated significant disease pressure in home lawns and gardens."

- Lamar Adams, Pike County

"Growers continue to make good progress with harvest and fall tillage operations. Cotton picking is just starting."

- Don Respess, Lowndes County

"Defoliation really got rolling this week. The first little bit if defoliated cotton was picked this week. Beef people are holding up on planting cool season grasses due to armyworms."

- Stephen "Steve" R. Winters, Grenada County

"Corn harvest is just about complete. Soybean harvest is progressing and cotton harvest is in the early stages of harvest, but should get in full swing this week if the weather holds up."

- Jimbo Burkhalter, Tallahatchie County

Mississippi Weather Summary for Week Ending September 18, 2016

| Division/Station | Mississippi Weather Summary for Week Ending September 18, 2016 | | | | | | | | | | | |
|---|--|-----------------|------|------|------|------|---------------|------|-------|------|-------|--|
| Uppr Delta | | Air Temperature | | | | | Precipitation | | | | | |
| Clarkslade 93.0 68.0 80.5 74.6 6.0 0.00 0 -0.47 0.90 -0.57 | Division/Station | Max | Min | Avg | Norm | DFN | | | DFN | | Weeks | |
| Clevelund 94.3 72.1 83.2 76.3 7.0 0.00 0 -0.99 2.36 -1.10 | Upper Delta | | | | | | | | | | | |
| Lambert | | | | | | | | | | | | |
| Tunica | | | | | | | | | | | | |
| Extreme/Average 93.3 69.4 81.3 75.2 6.1 0.03 2 -0.64 1.53 -0.90 | | | | | | | | | | | | |
| North-Central | | | | | | | | | | | | |
| Ashland | | 93.3 | 69.4 | 81.3 | 75.2 | 6.1 | 0.03 | 2 | -0.64 | 1.53 | -0.90 | |
| Hiscory Flat | | 01.0 | (1.6 | 77.0 | NIA | NT A | 0.12 | 2 | 0.75 | 0.24 | 2.54 | |
| Independence | | | | | | | | | | | | |
| University | | | | | | | | | | | | |
| Extreme/Average 90.2 65.3 77.8 72.4 5.3 0.11 2 -0.73 0.48 -2.36 | | | | | | | | _ | | | | |
| Northeast | | | | | | | | | | | | |
| Bonoeville | | 70.2 | 03.3 | 77.0 | 72.1 | 3.3 | 0.11 | 2 | 0.75 | 0.10 | 2.30 | |
| Fulton | | 90.6 | 64.9 | 77.7 | 71.9 | 5.8 | 0.30 | 1 | -0.63 | 1.20 | -2.18 | |
| Fulton | | | | | | | | | | | | |
| Pontotoc | | | | | | | | | | | | |
| Verona | Pontotoc | | | | | | | | | | | |
| Extreme/Average | Tupelo | 91.0 | 69.6 | 80.3 | 74.0 | 6.3 | 0.00 | 0 | -0.59 | 1.35 | -1.42 | |
| Belzoni | Verona | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | |
| Belzoni | Extreme/Average | 90.6 | 66.6 | 78.6 | 72.5 | 6.1 | 0.67 | 1 | -0.13 | 1.59 | -1.56 | |
| Moorhead | | | | | | | | | | | | |
| Rolling Fork NA NA NA NA NA NA NA N | | | | | | | | 0 | | | | |
| Yazoo City | | | | | | | | _ | | | | |
| Extreme/Average 93.1 72.0 82.6 76.1 6.4 0.02 1 -0.71 0.76 -2.03 | | | | | | | | | | | | |
| Central | | | | | | | | | | | | |
| Canton NA NA <th< td=""><td></td><td>93.1</td><td>72.0</td><td>82.6</td><td>76.1</td><td>6.4</td><td>0.02</td><td>1</td><td>-0.71</td><td>0.76</td><td>-2.03</td></th<> | | 93.1 | 72.0 | 82.6 | 76.1 | 6.4 | 0.02 | 1 | -0.71 | 0.76 | -2.03 | |
| Kosciusko 91.0 69.0 80.0 73.6 6.0 0.04 1 -0.62 0.63 -2.59 | | NT A | NY A | NTA | NTA | NTA | NT A | NT A | NYA | NT A | NY A | |
| Winona 92.7 65.3 79.0 72.8 6.2 0.04 1 -0.89 1.27 -2.22 Extreme/Average 91.8 67.2 79.5 73.2 6.1 0.04 1 -0.76 0.95 -2.41 East-Central Aberdeen NA | | | | | | | | | | | | |
| Extreme/Average 91.8 67.2 79.5 73.2 6.1 0.04 1 -0.76 0.95 -2.41 | | | | | | | | | | | | |
| East-Central Aberdeen | | | | | | | | | | | | |
| Aberdeen | _ | 71.0 | 07.2 | 13.3 | 13.2 | 0.1 | 0.04 | 1 | -0.70 | 0.93 | -2.41 | |
| Columbus | | NΑ | NΑ | NΔ | NΔ | NΔ | NΔ | NΔ | NΑ | NΑ | NΔ | |
| Macon NA | | | | | | | | | | | | |
| Philadelphia NA | | | | | | | | | | | | |
| State University 93.4 69.7 81.6 74.2 7.4 1.87 2 1.09 1.87 -1.38 Extreme/Average 94.9 70.3 82.6 74.7 7.8 1.18 2 0.49 1.30 -1.61 Southwest Crystal Springs NA NA </td <td></td> | | | | | | | | | | | | |
| Extreme/Average 94.9 70.3 82.6 74.7 7.8 1.18 2 0.49 1.30 -1.61 | | | | | | | | | | | | |
| Crystal Springs NA | Extreme/Average | 94.9 | 70.3 | 82.6 | 74.7 | 7.8 | 1.18 | 2 | 0.49 | 1.30 | -1.61 | |
| Natchez 86.8 70.3 78.6 75.7 3.0 1.33 3 0.45 5.20 1.59 Oakley NA NA <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<> | | | | | | | | | | | | |
| Oakley NA NA <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<> | | | | | | | | | | | | |
| Vicksburg City 90.3 72.1 81.2 76.1 5.1 0.00 0 -0.89 2.02 -1.56 Extreme/Average 88.5 71.2 79.9 75.9 4.1 0.67 3 -0.22 3.61 0.02 South-Central Collins 90.2 69.2 79.7 75.5 4.1 1.44 4 0.78 1.55 -1.75 Columbia 91.3 71.7 81.5 77.3 4.2 2.03 3 1.13 2.59 -1.42 Monticello NA | | | | | | | | | | | | |
| Extreme/Average 88.5 71.2 79.9 75.9 4.1 0.67 3 -0.22 3.61 0.02 South-Central Collins 90.2 69.2 79.7 75.5 4.1 1.44 4 0.78 1.55 -1.75 Columbia 91.3 71.7 81.5 77.3 4.2 2.03 3 1.13 2.59 -1.42 Monticello NA | | | | | | | | | | | | |
| South-Central 90.2 69.2 79.7 75.5 4.1 1.44 4 0.78 1.55 -1.75 Columbia 91.3 71.7 81.5 77.3 4.2 2.03 3 1.13 2.59 -1.42 Monticello NA NA <td></td> | | | | | | | | | | | | |
| Collins 90.2 69.2 79.7 75.5 4.1 1.44 4 0.78 1.55 -1.75 Columbia 91.3 71.7 81.5 77.3 4.2 2.03 3 1.13 2.59 -1.42 Monticello NA | | 88.5 | 71.2 | 79.9 | 75.9 | 4.1 | 0.67 | 3 | -0.22 | 3.61 | 0.02 | |
| Columbia 91.3 71.7 81.5 77.3 4.2 2.03 3 1.13 2.59 -1.42 Monticello NA | | 00.2 | 60.2 | 70.7 | 75.5 | 4.1 | 1 44 | 4 | 0.79 | 1 55 | 1 75 | |
| Monticello NA | | | | | | | | | | | | |
| Extreme/Average 90.8 70.5 80.6 76.4 4.1 1.73 4 0.95 2.07 -1.58 Southeast Hattiesburg 89.6 70.9 80.2 77.3 2.9 2.96 5 1.90 5.79 1.34 Laurel 90.3 67.7 79.0 75.9 3.0 1.53 4 0.77 2.40 -1.31 Waynesboro NA | | | | | | | | - | | | | |
| Southeast 89.6 70.9 80.2 77.3 2.9 2.96 5 1.90 5.79 1.34 Laurel 90.3 67.7 79.0 75.9 3.0 1.53 4 0.77 2.40 -1.31 Waynesboro NA | | | | | | | | | | | | |
| Hattiesburg 89.6 70.9 80.2 77.3 2.9 2.96 5 1.90 5.79 1.34 Laurel 90.3 67.7 79.0 75.9 3.0 1.53 4 0.77 2.40 -1.31 Waynesboro NA | _ | 70.0 | 70.5 | 00.0 | 70.4 | 7.1 | 1.73 | 7 | 0.75 | 2.07 | -1.50 | |
| Laurel 90.3 67.7 79.0 75.9 3.0 1.53 4 0.77 2.40 -1.31 Waynesboro NA | | 89.6 | 70.9 | 80.2 | 77 3 | 2.9 | 2.96 | 5 | 1 90 | 5 79 | 1 34 | |
| Waynesboro NA | | | | | | | | | | | | |
| Extreme/Average 89.9 69.3 79.6 76.6 3.0 2.25 5 1.33 4.09 0.02 Coastal Biloxi 86.7 74.4 80.6 79.1 1.4 4.43 4 3.09 5.73 0.47 Poplarville 87.6 71.0 79.3 76.7 2.6 1.05 2 0.39 3.03 -0.66 Extreme/Average 87.2 72.7 79.9 77.9 2.0 2.74 4 1.74 4.38 -0.10 | | | | | | | | | | | | |
| Coastal 86.7 74.4 80.6 79.1 1.4 4.43 4 3.09 5.73 0.47 Poplarville 87.6 71.0 79.3 76.7 2.6 1.05 2 0.39 3.03 -0.66 Extreme/Average 87.2 72.7 79.9 77.9 2.0 2.74 4 1.74 4.38 -0.10 | - | | | | | | | | | | | |
| Biloxi 86.7 74.4 80.6 79.1 1.4 4.43 4 3.09 5.73 0.47 Poplarville 87.6 71.0 79.3 76.7 2.6 1.05 2 0.39 3.03 -0.66 Extreme/Average 87.2 72.7 79.9 77.9 2.0 2.74 4 1.74 4.38 -0.10 | | | | | | | | - | | | | |
| Extreme/Average 87.2 72.7 79.9 77.9 2.0 2.74 4 1.74 4.38 -0.10 | | 86.7 | 74.4 | 80.6 | 79.1 | 1.4 | 4.43 | 4 | 3.09 | 5.73 | 0.47 | |
| | Poplarville | | | | | | | 2 | | | | |
| State 91.0 69.4 80.2 75.1 5.1 0.95 2 0.13 2.13 -1.24 | _ | | | | | | | | | | | |
| | State | 91.0 | 69.4 | 80.2 | 75.1 | 5.1 | 0.95 | 2 | 0.13 | 2.13 | -1.24 | |

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

NA = Not Available.