



# Mississippi Crop Progress and Condition Report

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**Cooperating with Mississippi Department of Agriculture and Commerce**

**Week Ending June 29, 2014**

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According to the National Agricultural Statistics Service in Mississippi, there were 3.1 days suitable for fieldwork for the **week ending Sunday, June 29, 2014**. Topsoil moisture supplies were 0 percent very short, 7 percent short, 60 percent adequate, and 33 percent surplus. Subsoil moisture supplies were 1 percent very short, 6 percent short, 66 percent adequate, and 27 percent surplus. Low temperatures ranged from 66.5 degrees Fahrenheit at Aberdeen to 73.7 degrees Fahrenheit at Biloxi. Highs ranged from 83.6 degrees Fahrenheit at Fulton to 90.3 degrees Fahrenheit at Waynesboro. Rain was widespread throughout the state, with most locations receiving 1 to 3 inches.

**Crop progress for week ending June 29, 2014**

| Crop                       | This week | Last week | Last year | 5-year average |
|----------------------------|-----------|-----------|-----------|----------------|
|                            | Percent   | Percent   | Percent   | Percent        |
| Corn, silked               | 83        | 66        | 69        | 89             |
| Corn, dough                | 27        | 8         | 16        | 37             |
| Cotton, emerged            | 99        | 95        | 100       | 100            |
| Cotton, squaring           | 57        | 36        | 18        | 58             |
| Cotton, setting bolls      | 12        | 1         | 1         | 11             |
| Hay-Cool Season, harvested | 90        | 81        | 100       | 100            |
| Hay-Warm Season, harvested | 11        | --        | 23        | 43             |
| Peanuts, planted           | 94        | 91        | 100       | 100            |
| Peanuts, emerged           | 85        | 83        | 90        | 89             |
| Peanuts, pegging           | 19        | 11        | 57        | 43             |
| Rice, emerged              | 99        | 98        | 100       | 100            |
| Rice, headed               | 2         | 0         | 1         | 6              |
| Sorghum, planted           | 97        | 93        | 100       | 100            |
| Sorghum, emerged           | 93        | 89        | 99        | 100            |
| Sorghum, headed            | 12        | 8         | 2         | 20             |
| Soybeans, planted          | 99        | 94        | 100       | 100            |
| Soybeans, emerged          | 93        | 87        | 99        | 99             |
| Soybeans, blooming         | 39        | 21        | 17        | 52             |
| Sweet Potatoes, planted    | 69        | 50        | 100       | 94             |
| Watermelons, planted       | 99        | 97        | 100       | 100            |
| Winter Wheat, harvested    | 92        | 75        | 96        | 99             |

**Crop condition for week ending June 29, 2014**

| Item           | Very poor | Poor    | Fair    | Good    | Excellent |
|----------------|-----------|---------|---------|---------|-----------|
|                | Percent   | Percent | Percent | Percent | Percent   |
| Blueberries    | 0         | 1       | 30      | 61      | 8         |
| Corn           | 0         | 5       | 25      | 45      | 25        |
| Cotton         | 0         | 3       | 29      | 55      | 13        |
| Hay            | 0         | 3       | 27      | 59      | 11        |
| Livestock      | 0         | 3       | 22      | 56      | 19        |
| Pasture        | 0         | 5       | 21      | 56      | 18        |
| Peanuts        | 0         | 3       | 40      | 48      | 9         |
| Rice           | 0         | 0       | 18      | 63      | 19        |
| Sorghum        | 0         | 3       | 26      | 58      | 13        |
| Soybeans       | 0         | 7       | 25      | 50      | 18        |
| Sweet Potatoes | 0         | 0       | 30      | 40      | 30        |
| Watermelons    | 0         | 3       | 22      | 64      | 11        |

## Comments

“Another week of rain showers. It has been an unusually wet June.”

-Jeremy Wayne Moore, Quitman

“Weeds continue as the main issue. Growers are having to use planes with the ground too wet for hiboy tractors.”

- Stephen R. Winters, Grenada

“Growers are finally getting some good sunny days, and wet fields are becoming firm enough to support equipment. Weather has delayed work by at least 3 weeks.”

-Taylor Louis Casey, Attala

“Saturated soils are causing row crops to suffer. Hay harvest is delayed due to daily rainfall. Armyworms are attacking milo, hayfields and pasture.”

-Allan Keith Whitehead, Franklin

“Winter wheat harvest is finishing up with soybeans being planted right behind them where moisture isn't excessive and will allow. Need sunshine and drier conditions.”

- Ross Alan Overstreet, Lamar

This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

**Mississippi Weather Summary for Week Ending June 29, 2014**

| Division/Station     | Air Temperature |      |      |      |      | Precipitation |           |       |            |                |
|----------------------|-----------------|------|------|------|------|---------------|-----------|-------|------------|----------------|
|                      | Max             | Min  | Avg  | Norm | DFN  | One Week      | Rain Days | DFN   | Four Weeks | Four Weeks DFN |
| <b>Upper Delta</b>   |                 |      |      |      |      |               |           |       |            |                |
| Charleston           | 88.6            | 71.0 | 79.8 | 79.3 | 0.6  | 1.00          | 1         | 0.35  | 1.21       | -0.09          |
| Cleveland            | 88.7            | 71.1 | 79.9 | 80.9 | -1.0 | 2.40          | 6         | 1.27  | 7.22       | 3.04           |
| Tunica               | 86.9            | 72.0 | 79.4 | 81.3 | -1.9 | 2.53          | 5         | 1.58  | 9.12       | 5.00           |
| Extreme/Average      | 88.1            | 71.4 | 79.7 | 80.5 | -0.8 | 1.98          | 6         | 1.07  | 5.85       | 2.65           |
| <b>North-Central</b> |                 |      |      |      |      |               |           |       |            |                |
| Ashland              | 83.9            | 69.1 | 76.5 | NA   | NA   | 1.18          | 4         | 0.24  | 9.86       | 5.62           |
| Batesville           | 84.0            | 70.3 | 77.1 | 79.0 | -1.9 | 3.00          | 2         | 2.02  | 8.31       | 4.21           |
| Hickory Flat         | 85.1            | 67.9 | 76.5 | 77.8 | -1.3 | 2.33          | 6         | 1.35  | 7.28       | 3.16           |
| Independence         | 83.9            | 69.9 | 76.9 | 78.3 | -1.5 | 3.12          | 4         | 2.14  | 8.63       | 4.51           |
| University           | 85.7            | 69.3 | 77.5 | 79.6 | -2.2 | 1.78          | 6         | 0.86  | 8.49       | 4.14           |
| Extreme/Average      | 84.5            | 69.3 | 76.9 | 78.7 | -1.7 | 2.28          | 6         | 1.32  | 8.51       | 4.33           |
| <b>Northeast</b>     |                 |      |      |      |      |               |           |       |            |                |
| Booneville           | 84.7            | 67.6 | 76.1 | 77.4 | -1.3 | 1.18          | 5         | 0.28  | 8.85       | 4.67           |
| Corinth              | 85.3            | 69.3 | 77.3 | 77.6 | -0.3 | 1.69          | 5         | 0.68  | 6.96       | 3.04           |
| Fulton               | 83.6            | 68.7 | 76.1 | 77.9 | -1.7 | 2.33          | 5         | 1.27  | 6.70       | 3.47           |
| Pontotoc             | 85.6            | 69.1 | 77.4 | 78.0 | -0.6 | 1.68          | 6         | 0.65  | 8.62       | 4.11           |
| Tupelo               | 88.2            | 70.2 | 79.2 | 79.7 | -0.4 | 1.49          | 3         | 0.62  | 8.09       | 4.15           |
| Verona               | 85.9            | 69.9 | 77.9 | 79.8 | -1.9 | 3.30          | 4         | 2.32  | 10.25      | 6.14           |
| Extreme/Average      | 85.5            | 69.1 | 77.3 | 78.4 | -1.0 | 1.94          | 6         | 0.97  | 8.24       | 4.26           |
| <b>Lower Delta</b>   |                 |      |      |      |      |               |           |       |            |                |
| Belzoni              | 84.2            | 71.0 | 77.6 | 81.6 | -4.0 | 1.41          | 4         | 0.76  | 4.39       | 1.08           |
| Moorhead             | 87.3            | 71.4 | 79.4 | 81.0 | -1.6 | 1.52          | 6         | 0.63  | 5.91       | 2.26           |
| Rolling Fork         | 89.3            | 71.8 | 80.6 | 81.5 | -0.9 | 1.32          | 4         | 0.61  | 3.77       | 0.51           |
| Yazoo City           | 89.2            | 73.3 | 81.3 | 80.3 | 1.1  | 3.17          | 4         | 2.52  | 5.25       | 2.03           |
| Extreme/Average      | 87.5            | 71.9 | 79.7 | 81.1 | -1.4 | 1.85          | 6         | 1.13  | 4.83       | 1.47           |
| <b>Central</b>       |                 |      |      |      |      |               |           |       |            |                |
| Canton               | 86.0            | 69.7 | 77.8 | 79.8 | -1.9 | 1.59          | 6         | 0.86  | 5.12       | 1.79           |
| Eupora               | 87.0            | 69.5 | 78.3 | 78.3 | 0.0  | 0.92          | 5         | 0.13  | 6.55       | 3.75           |
| Winona               | 85.0            | 69.4 | 77.2 | 77.5 | -0.3 | 2.11          | 5         | 1.06  | 7.83       | 3.66           |
| Extreme/Average      | 87.0            | 69.5 | 78.3 | 78.3 | -0.7 | 0.92          | 5         | 0.13  | 6.55       | 3.75           |
| <b>East-Central</b>  |                 |      |      |      |      |               |           |       |            |                |
| Aberdeen             | 85.8            | 66.5 | 76.1 | 79.4 | -3.2 | 3.88          | 5         | 2.94  | 7.43       | 3.39           |
| Columbus             | 87.5            | 70.3 | 78.9 | 80.2 | -1.2 | 0.63          | 4         | -0.36 | 4.03       | 0.31           |
| Macon                | 85.0            | 68.8 | 76.9 | 79.9 | -3.0 | 0.69          | 4         | -0.22 | 3.97       | 1.24           |
| Philadelphia         | 90.0            | 73.0 | 81.5 | 80.3 | 1.2  | 1.10          | 3         | 0.20  | 3.77       | 0.33           |
| State University     | 88.3            | 70.6 | 79.4 | 79.9 | -0.5 | 1.49          | 6         | 0.57  | 7.89       | 4.02           |
| Extreme/Average      | 87.3            | 69.8 | 78.6 | 79.9 | -1.3 | 1.56          | 6         | 0.63  | 5.42       | 1.86           |
| <b>Southwest</b>     |                 |      |      |      |      |               |           |       |            |                |
| Crystal Springs      | 86.3            | 69.3 | 77.8 | 80.6 | -2.9 | 2.87          | 6         | 1.67  | 6.97       | 2.12           |
| Natchez              | 85.9            | 70.9 | 78.4 | 79.6 | -1.2 | 1.59          | 5         | 0.39  | 7.10       | 2.35           |
| Oakley               | 88.0            | 68.0 | 78.0 | 80.8 | -2.7 | 1.95          | 6         | 0.89  | 4.52       | 0.05           |
| Vicksburg City       | 86.1            | 72.4 | 79.3 | 81.1 | -1.8 | 2.16          | 4         | 0.91  | 7.05       | 3.08           |
| Extreme/Average      | 86.6            | 70.2 | 78.4 | 80.5 | -2.2 | 2.14          | 6         | 0.97  | 6.41       | 1.90           |
| <b>South-Central</b> |                 |      |      |      |      |               |           |       |            |                |
| Collins              | 89.7            | 72.2 | 80.9 | 79.7 | 1.2  | 1.78          | 4         | 0.84  | 3.98       | -0.04          |
| Columbia             | 87.4            | 69.6 | 78.5 | 81.0 | -2.5 | 1.81          | 7         | 0.48  | 6.04       | 0.95           |
| Extreme/Average      | 88.6            | 70.9 | 79.7 | 80.3 | -0.7 | 1.79          | 7         | 0.66  | 5.01       | 0.45           |
| <b>Southeast</b>     |                 |      |      |      |      |               |           |       |            |                |
| Hattiesburg          | 87.9            | 69.0 | 78.4 | 80.7 | -2.3 | 1.95          | 7         | 0.78  | 5.93       | 1.43           |
| Laurel               | 89.0            | 71.1 | 80.1 | 80.2 | -0.1 | 1.30          | 7         | 0.17  | 3.54       | -0.88          |
| Newton               | 87.1            | 69.4 | 78.3 | 79.3 | -1.0 | 3.78          | 6         | 2.75  | 6.40       | 2.55           |
| Waynesboro           | 90.3            | 71.3 | 80.8 | 80.2 | 0.6  | 2.16          | 5         | 0.86  | 6.21       | 1.30           |
| Extreme/Average      | 88.6            | 70.2 | 79.4 | 80.1 | -0.7 | 2.30          | 7         | 1.14  | 5.52       | 1.10           |
| <b>Coastal</b>       |                 |      |      |      |      |               |           |       |            |                |
| Biloxi               | 89.0            | 73.7 | 81.4 | 81.7 | -0.3 | 1.21          | 5         | -0.76 | 4.67       | -1.94          |
| Extreme/Average      | 89.0            | 73.7 | 81.4 | 81.7 | -0.3 | 1.21          | 5         | -0.76 | 4.67       | -1.94          |
| <b>State</b>         | 87.1            | 70.4 | 78.8 | 79.9 | -1.1 | 1.88          | 6         | 0.81  | 6.11       | 1.96           |

DFN = Departure from Normal.

NA = Not Available.